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**Date:** Thursday, December 15, 2022 at 3:34:09 PM Eastern Standard Time

**From:** Jessica A Henson (via Google Drive)

**To:** AO Records

EXTERNAL SENDER

## Jessica A Henson shared a folder

Jessica A Henson (jessica.a.henson@wv.gov) has invited you to **contribute to** the following shared folder:

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FOIA #2022-05-088

Jessica A Henson is outside your organization.

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Newlon, Douglas C <douglas.c.newlon@wv.gov>

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## 24 hr notice to re-enter National 1H

1 message

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**Rig H&P 317** <righandp317@anteroresources.com>  
To: "Douglas.c.newlon@wv.gov" <Douglas.c.newlon@wv.gov>

Thu, Oct 28, 2021 at 4:22 PM

24 hr notice to re-enter National 1H. API#47095027440000

Thanks,

James Washburn/Aaron Marlow

National 1H

AFE A11506-D

1-713-678-0755



Newlon, Douglas C <douglas.c.newlon@wv.gov>

---

## 24 hr notice to re-enter National 2H

1 message

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**Rig H&P 317** <righandp317@anteroresources.com>

Tue, Oct 19, 2021 at 8:26 PM

To: "Douglas.c.newlon@wv.gov" <Douglas.c.newlon@wv.gov>

24 hr notice to re-enter National 2H. API#47095027450000

Thanks,

James Washburn/Aaron Marlow

National 2H

AFE A11508-D

1-713-678-0755



Newlon, Douglas C <douglas.c.newlon@wv.gov>

---

## 24 hr notice to run production casing and cement National 2H

1 message

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**Rig H&P 317** <righandp317@anteroresources.com>

Tue, Oct 26, 2021 at 8:12 PM

To: "Douglas.c.newlon@wv.gov" <Douglas.c.newlon@wv.gov>

24 hr notice to run production casing and cement National 2H. API#47095027450000

Thanks,

James Washburn/Aaron Marlow

National 2H

AFE A11508-D

1-713-678-0755



Newlon, Douglas C <douglas.c.newlon@wv.gov>

---

**24 hr notice to run production casing and cement Parr 1H API# 47095027460000**

1 message

---

**Rig H&P 317** <righandp317@anteroresources.com>

Fri, Nov 19, 2021 at 8:10 PM

To: "Douglas.c.newlon@wv.gov" <Douglas.c.newlon@wv.gov>

24 hr notice to run production casing and cement Parr 1H API# 47095027460000

Thanks,

James Washburn/Aaron Marlow

Parr 1H

AFE A11514-D

1-713-678-0755



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

**[External] Marcellus/Drilling/WVDEP Weekly Update/05.02.2021**

1 message

**Brandon Jeffcoat** <bjeffcoat@anteroresources.com>

Sun, May 2, 2021 at 6:08 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "michael.d.goff@wv.gov" <michael.d.goff@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, "derek.m.haught@wv.gov" <derek.m.haught@wv.gov>, "cragin.blevins@wv.gov" <cragin.blevins@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knotte <cknotte@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>

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**Marcellus Drilling Update 05/02/2021**

Rig: H&amp;P 317

Pad: Blizzard

County: Tyler

Well: Wade Unit 1H

Current operation: Rig move

Projected operation: Move rig to Blizzard pad, rig up, drill surface, run casing, cement, nipple up &amp; test BOPE, drill Intermediate, trip out, run casing, cement, nipple down, walk rig to Wade 2H

Next well: Wade Unit 2H, Pad: Blizzard, County: Tyler

Rig: H&amp;P 519

Pad: Roma Lou

County: Tyler

Well: Patty Unit 2H

Current operation: Moving rig/ Rigging up

Projected operation: Move rig to Roma Lou pad, rig up, drill surface, run casing, cement, nipple up &amp; test BOPE, drill Intermediate, trip out, run casing, cement, nipple down, walk rig to Roy Unit 1H

Next well: Roy Unit 1H, Pad: Roma Lou, County: Tyler

Thank you,

7/7/22, 2:29 PM

State of West Virginia Mail - [External] Marcellus/Drilling/WVDEP Weekly Update/05.02.2021

Brandon Jeffcoat

Drilling Foreman

Mobile: 903-744-3641

Email: [bjeffcoat@anteroresources.com](mailto:bjeffcoat@anteroresources.com)



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

**[External] Marcellus/Drilling/WVDEP Weekly Update/05.16.2021**

1 message

**Eric May** <emay@anteroresources.com>

Sun, May 16, 2021 at 7:32 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "michael.d.goff@wv.gov" <michael.d.goff@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, "derek.m.haught@wv.gov" <derek.m.haught@wv.gov>, "cragin.blevins@wv.gov" <cragin.blevins@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knotte <cknotte@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>

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**Marcellus Drilling Update 05/16/2021**

Rig: H&amp;P 317

Pad: Blizzard

County: Tyler

Well: Pechora Unit 1H

Current operation: Picking up 17.5" Surface BHA

Projected operation: Drill surface, run casing, cement, nipple up & test BOPE, casing test, drill intermediate, run casing, cement, nipple down, walk rig to Pechora Unit 2H, rig up, drill surface, run casing, cement, nipple up & test BOPE, casing test, drill intermediate, run casing, cement.

Next well: Pechora Unit 2H, Pad: Blizzard, County: Tyler

Rig: H&amp;P 519

Pad: Roma Lou

County: Tyler

Well: Fleetwood Unit 2H

Current operation: Drilling Intermediate

Projected operation: Drill Intermediate to TD, trip out, run casing, cement, nipple down, walk rig to Patty Unit 2H, rig up, drill surface, run casing, cement, nipple up & test BOPE, casing test, drill intermediate, run casing, cement, wait on cement, pick up drill pipe, pick up bha, trip in hole, drill shoe track, FIT, drill tangent to KOP.

Next well: Patty Unit 2H, Pad: Roma Lou, County: Tyler

**Thank you,**

**Eric May**

**Drilling Foreman**

**Mobile: 970-371-5427**

**Email: [emay@anteroresources.com](mailto:emay@anteroresources.com)**



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

**[External] Marcellus/Drilling/WVDEP Weekly Update/05.23.2021**

1 message

**Eric May** <emay@anteroresources.com>

Sun, May 23, 2021 at 7:34 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "michael.d.goff@wv.gov" <michael.d.goff@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, "derek.m.haught@wv.gov" <derek.m.haught@wv.gov>, "cragin.blevins@wv.gov" <cragin.blevins@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knotte <cknotte@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>

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**Marcellus Drilling Update 05/23/2021**

Rig: H&amp;P 317

Pad: Blizzard

County: Tyler

Well: Pechora Unit 2H

Current operation: Drilling 8.75" tangent

Projected operation: Drill tangent to KOP, displace with SOBMs, round trip for curve and lateral assembly, drill curve, drill lateral, circulate, trip out, run production casing, burst airlock, circulate, pump cement, walk rig to Pechora Unit 1H, nipple up test BOPE, pick up bha, trip in hole, drill shoe track, FIT, drill tangent to KOP, displace with SOBMs.

Next well: Pechora Unit 1H, Pad: Blizzard, County: Tyler

Rig: H&amp;P 519

Pad: Roma Lou

County: Tyler

Well: Fleetwood Unit 2H

Current operation: Drilled lateral to TD and currently tripping out of hole

Projected operation: Trip out of hole, run production casing, pump cement, nipple down, skid rig to Fleetwood Unit 1H, nipple up test BOPE, pick up bha, trip in hole, drill shoe track, FIT, drill tangent to KOP, displace with SOBMs, round trip for curve and lateral assembly, drill curve, drill lateral, circulate, trip out, run production casing, burst airlock, circulate, pump cement.

Next well: Fleetwood Unit 1H, Pad: Roma Lou, County: Tyler

**Thank you,**

**Eric May**

**Drilling Foreman**

**Mobile: 970-371-5427**

**Email: [emay@anteroresources.com](mailto:emay@anteroresources.com)**



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

**[External] Marcellus/Drilling/WVDEP Weekly Update/05.30.2021**

1 message

**Brandon Jeffcoat** <bjeffcoat@anteroresources.com>

Sun, May 30, 2021 at 6:07 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "michael.d.goff@wv.gov" <michael.d.goff@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, "derek.m.haught@wv.gov" <derek.m.haught@wv.gov>, "cragin.blevins@wv.gov" <cragin.blevins@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knotte <cknotte@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>

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**Marcellus Drilling Update 05/30/2021**

Rig: H&amp;P 317

Pad: Blizzard

County: Tyler

Well: Pechora Unit 2H

Current operation: Cementing

Projected operation: Nipple down, walk rig to Pechora unit 1H, Drill tangent to KOP, displace with SOBMs, round trip for curve and lateral assembly, drill curve, drill lateral, circulate, trip out, run production casing, burst airlock, circulate, pump cement

Next well: Pechora Unit 1H, Pad: Blizzard, County: Tyler

Rig: H&amp;P 519

Pad: Roma Lou

County: Tyler

Well: Fleetwood Unit 1H

Current operation: Circulating at TD

Projected operation: Trip out of hole, run production casing, pump cement, nipple down, skid rig to Roy Unit 2H, nipple up test BOPE, pick up bha, trip in hole, drill shoe track, FIT, drill tangent to KOP, displace with SOBMs, round trip for curve and lateral assembly, drill curve, drill lateral, circulate, trip out, run production casing, burst airlock, circulate, pump cement.

Next well: Roy Unit 2H, Pad: Roma Lou, County: Tyler

Thank you,

Brandon Jeffcoat

Drilling Foreman

Mobile: 903-744-3641

Email: [bjeffcoat@anteroresources.com](mailto:bjeffcoat@anteroresources.com)



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

**[External] Marcellus/Drilling/WVDEP Weekly Update/06.06.2021**

1 message

**Brandon Jeffcoat** <bjeffcoat@anteroresources.com>

Sun, Jun 6, 2021 at 6:20 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "michael.d.goff@wv.gov" <michael.d.goff@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, "derek.m.haught@wv.gov" <derek.m.haught@wv.gov>, "cragin.blevins@wv.gov" <cragin.blevins@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knotte <cknote@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>

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**Marcellus Drilling Update 06/06/2021**

Rig: H&amp;P 317

Pad: Blizzard

County: Tyler

Well: Pechora Unit 1H

Current operation: Running production casing

Projected operation: Run casing, circulate, cement, nipple down, walk rig to Whitmore unit 2H, Drill tangent to KOP, displace with SOBMs, round trip for curve and lateral assembly, drill curve, drill lateral, circulate, trip out, run production casing, burst airlock, circulate, pump cement

Next well: Whitmore Unit 2H, Pad: Blizzard, County: Tyler

Rig: H&amp;P 519

Pad: Roma Lou

County: Tyler

Well: Roy Unit 2H

Current operation: Drilling lateral

Projected operation: Drill to TD, circulate, trip out of hole, run production casing, pump cement, nipple down, skid rig to Roy Unit 1H, nipple up test BOPE, pick up bha, trip in hole, drill shoe track, FIT, drill tangent to KOP, displace with SOBMs, round trip for curve and lateral assembly, drill curve, drill lateral, circulate, trip out, run production casing, burst airlock, circulate, pump cement.

Next well: Roy Unit 1H, Pad: Roma Lou, County: Tyler

Thank you,

Brandon Jeffcoat

Drilling Foreman

Mobile: 903-744-3641

Email: [bjeffcoat@anteroresources.com](mailto:bjeffcoat@anteroresources.com)



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

**[External] Marcellus/Drilling/WVDEP Weekly Update/06.13.2021**

1 message

**Eric May** <emay@anteroresources.com>

Sun, Jun 13, 2021 at 7:31 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "michael.d.goff@wv.gov" <michael.d.goff@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, "derek.m.haught@wv.gov" <derek.m.haught@wv.gov>, "cragin.blevins@wv.gov" <cragin.blevins@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knotte <cknotte@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>

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**Marcellus Drilling Update 06/13/2021**

Rig: H&amp;P 317

Pad: Blizzard

County: Tyler

Well: Whitmore Unit 2H

Current operation: Drilling lateral

Projected operation: Drill lateral to TD, circulate, trip out, run production casing, burst airlock, circulate, pump cement, nipple down, walk rig to Whitmore unit 1H, nipple up, test BOPE, pick up bha, trip in hole, drill shoe track, FIT, drill tangent to KOP, displace with SOBMs, round trip for curve and lateral assembly, drill curve, drill lateral.

Next well: Whitmore Unit 1H, Pad: Blizzard, County: Tyler

Rig: H&amp;P 519

Pad: Roma Lou

County: Tyler

Well: Roy Unit 1H

Current operation: Drilling lateral

Projected operation: Drill lateral to TD, circulate, trip out of hole, run production casing, burst airlock, circulate, pump cement, nipple down, skid rig to Patty Unit 2H, nipple up test BOPE, pick up bha, trip in hole, drill shoe track, FIT, drill tangent to KOP, displace with SOBMs, round trip for curve and lateral assembly, drill curve, drill lateral, circulate, trip out, run production casing, burst airlock, circulate, pump cement.

Next well: Patty Unit 2H, Pad: Roma Lou, County: Tyler

**Thank you,**

**Eric May**

**Drilling Foreman**

**Mobile: 970-371-5427**

**Email: [emay@anteroresources.com](mailto:emay@anteroresources.com)**



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

**[External] Marcellus/Drilling/WVDEP Weekly Update/06.20.2021**

1 message

**Eric May** <emay@anteroresources.com>

Sun, Jun 20, 2021 at 7:42 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "michael.d.goff@wv.gov" <michael.d.goff@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, "derek.m.haught@wv.gov" <derek.m.haught@wv.gov>, "cragin.blevins@wv.gov" <cragin.blevins@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knotte <cknote@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>

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**Marcellus Drilling Update 06/20/2021**

Rig: H&amp;P 317

Pad: Blizzard

County: Tyler

Well: Whitmore Unit 1H

Current operation: Drilling curve

Projected operation: Drill curve, drill lateral to TD, circulate, trip out, run production casing, burst airlock, circulate, pump cement, nipple down, walk rig to Wade unit 2H, nipple up, test BOPE, pick up bha, trip in hole, drill shoe track, FIT, drill tangent to KOP, displace with SOBM, round trip for curve and lateral assembly, drill curve, drill lateral.

Next well: Wade Unit 2H, Pad: Blizzard, County: Tyler

Rig: H&amp;P 519

Pad: Roma Lou

County: Tyler

Well: Patty Unit 2H

Current operation: Circulating at TD

Projected operation: Circulate, trip out of hole, run production casing, burst airlock, circulate, pump cement, nipple down, skid rig to Patty Unit 1H, rig up, drill surface, run casing, cement, nipple up & test BOPE, casing test, drill intermediate, run casing, cement, wait on cement, pick up bha, trip in hole, drill shoe track, FIT, drill tangent to KOP, displace with SOBM, round trip for curve and lateral assembly, drill curve, drill lateral.

Next well: Patty Unit 1H, Pad: Roma Lou, County: Tyler

**Thank you,**

**Eric May**

**Drilling Foreman**

**Mobile: 970-371-5427**

**Email: [emay@anteroresources.com](mailto:emay@anteroresources.com)**



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

**[External] Marcellus/Drilling/WVDEP Weekly Update/06.27.2021**

1 message

**Brandon Jeffcoat** <bjeffcoat@anteroresources.com>

Sun, Jun 27, 2021 at 6:21 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "michael.d.goff@wv.gov" <michael.d.goff@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, "derek.m.haught@wv.gov" <derek.m.haught@wv.gov>, "cragin.blevins@wv.gov" <cragin.blevins@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knotte <cknotte@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>

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**Marcellus Drilling Update 06/27/2021**

Rig: H&amp;P 317

Pad: Blizzard

County: Tyler

Well: Whitmore Unit 1H

Current operation: Running production casing

Projected operation: Run production casing, burst airlock, circulate, pump cement, nipple down, walk rig to Wade unit 2H, nipple up, test BOPE, pick up bha, trip in hole, drill shoe track, FIT, drill tangent to KOP, displace with SOBM, round trip for curve assembly, drill curve, round trip for lateral assembly, drill lateral.

Next well: Wade Unit 2H, Pad: Blizzard, County: Tyler

Rig: H&amp;P 519

Pad: Roma Lou

County: Tyler

Well: Patty Unit 1H

Current operation: Drilling 12-1/4" section

Projected operation: Drill to ICP, load hole, trip out, run 9 5/8" casing, cement, wait on cement, pick up bha, trip in hole, drill shoe track, FIT, drill tangent to KOP, displace with SOBM, round trip for curve and lateral assembly, drill curve, drill lateral, circulate, lay down drill pipe, run production casing, circulate, cement, clean pits/rig down

Next well: Charlotte Unit 1H, Pad: Gadd, County: Wetzel

Thank you,

Brandon Jeffcoat

Drilling Foreman

Mobile: 903-744-3641

Email: [bjeffcoat@anteroresources.com](mailto:bjeffcoat@anteroresources.com)



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

**[External] Marcellus/Drilling/WVDEP Weekly Update/7.04.2021**

1 message

**Brandon Jeffcoat** <bjeffcoat@anteroresources.com>

Sun, Jul 4, 2021 at 6:11 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "michael.d.goff@wv.gov" <michael.d.goff@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, "derek.m.haught@wv.gov" <derek.m.haught@wv.gov>, "cragin.blevins@wv.gov" <cragin.blevins@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knotte <cknotte@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>

CAUTION: External email. Do not click links or open attachments unless you verify sender.

**Marcellus Drilling Update 7/04/2021**Happy 4<sup>th</sup> of July!!

Rig: H&amp;P 317

Pad: Blizzard

County: Tyler

Well: Wade unit 2H

Current operation: Circulating @ TD

Projected operation: Circulate, trip out of hole, run production casing, burst airlock, circulate, pump cement, nipple down, walk rig to Wade unit 1H, nipple up, test BOPE, pick up bha, trip in hole, drill shoe track, FIT, drill tangent to KOP, displace with SOBM, round trip for curve assembly, drill curve, round trip for lateral assembly, drill lateral.

Next well: Wade Unit 1H, Pad: Blizzard, County: Tyler

Rig: H&amp;P 519

Pad: Roma Lou

County: Tyler

Well: Patty Unit 1H

Current operation: Laying down drill pipe

Projected operation: Lay down drill pipe, run production casing, circulate, cement, clean pits/rig down, Move rig to Gadd pad starting on 7-6-21

Next well: Charlotte Unit 1H, Pad: Gadd, County: Wetzel

Thank you,

Brandon Jeffcoat

Drilling Foreman

Mobile: 903-744-3641

Email: [bjeffcoat@anteroresources.com](mailto:bjeffcoat@anteroresources.com)



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

**[External] Marcellus/Drilling/WVDEP Weekly Update/7.11.2021**

1 message

**Eric May** <emay@anteroresources.com>

Sun, Jul 11, 2021 at 7:11 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "michael.d.goff@wv.gov" <michael.d.goff@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, "derek.m.haught@wv.gov" <derek.m.haught@wv.gov>, "cragin.blevins@wv.gov" <cragin.blevins@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knotte <cknotte@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>

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**Marcellus Drilling Update 7/11/2021**

Rig: H&amp;P 317

Pad: Blizzard

County: Tyler

Well: Wade unit 1H

Current operation: Drilling lateral

Projected operation: Drill lateral to TD, circulate, trip out of hole, run production casing, burst airlock, circulate, pump cement, nipple down, clean pits/rig down, move rig to Shepherd pad starting on 7-16-21.

Next well: Rapids Unit 1H, Pad: Shepherd, County: Tyler

Rig: H&amp;P 519

Pad: Gadd

County: Wetzel

Well: Charlotte Unit 1H

Current operation: Moving rig to Gadd pad

Projected operation: Complete rig move, rig up, pick up drill pipe, drill surface, run casing, cement, nipple up &amp; test BOPE, casing test, drill intermediate, run casing, cement, walk rig to Charlotte 2H, drill surface, run casing, cement, nipple up &amp; test BOPE, casing test, drill intermediate.

Next well: Charlotte Unit 2H, Pad: Gadd, County: Wetzel

**Thank you,**

**Eric May**

**Drilling Foreman**

**Mobile: 970-371-5427**

**Email: [emay@anteroresources.com](mailto:emay@anteroresources.com)**



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

**[External] RE: Antero - Heaster Centralized Pit - 095-WPC-00108 - IMP2 Notification**

1 message

Shawn Donovan &lt;sdonovan@anteroresources.com&gt;

Tue, May 25, 2021 at 5:32 PM

To: "Kees, Kelly L" &lt;Kelly.L.Kees@wv.gov&gt;

Cc: "Newlon, Douglas C" &lt;Douglas.C.Newlon@wv.gov&gt;, "Brewer, Charles T" &lt;Charles.T.Brewer@wv.gov&gt;, "Blevins, Cragin" &lt;Cragin.Blevins@wv.gov&gt;, Paige Gardner &lt;pgardner@anteroresources.com&gt;, Shawn Bennett &lt;sbennett@anteroresources.com&gt;, Lyndon Hall &lt;lhall@anteroresources.com&gt;

CAUTION: External email. Do not click links or open attachments unless you verify sender.

Hi Kelly –

As requested, Antero is hereby providing notice to the WVDEP by way of the attached IMP-2 Form that construction to convert the Heaster Centralized Pit may commence as soon as Tuesday, June 1<sup>st</sup>. A IMP-2 is also being provided to the affected surface owner.

Thanks,

**Shawn Donovan***Environmental & Regulatory Manager*

303.357.6893 Office

720.840.0599 Cell

[sdonovan@anteroresources.com](mailto:sdonovan@anteroresources.com)**From:** Kees, Kelly L [mailto:[Kelly.L.Kees@wv.gov](mailto:Kelly.L.Kees@wv.gov)]**Sent:** Wednesday, December 9, 2020 1:12 PM**To:** Shawn Donovan**Cc:** Mallory Stanton; Newlon, Douglas C; Brewer, Charles T; Blevins, Cragin**Subject:** [EXTERNAL] Antero - Heaster Centralized Pit - 095-WPC-00108

Attached is the Certificate of Approval for the subject Centralized Pit. You will need to update signage on site once conversion is complete with the COA number included in the letter. Contact the county inspector 48 hours prior to beginning any activity. If you have any questions please feel free to contact me.

**IMP-2. Notification Construct Form. 03-2013\_Heaster CWP Conv (signed).pdf**

163K



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

**[External] WVDEP Antero Completions Weekly Update, Week of 5-16-2021**

1 message

**Cory Knot** <cknote@anteroresources.com>

Sun, May 16, 2021 at 11:02 AM

To: Caroline Daves <cadaves@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, "Cragin.Blevins@wv.gov" <'Cragin.Blevins@wv.gov'>, Doug Phenix <dphenix@anteroresources.com>, "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, "Haught, Derek M" <Derek.M.Haught@wv.gov>, Jason Baker <jbaker@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Jola Suitter <jsuitter@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, Joseph McCourt <joseph.mccourt@wv.gov>, "Joseph.A.McCourt@wv.gov" <'Joseph.A.McCourt@wv.gov'>, "Kenneth.L.Greynolds@wv.gov" <'Kenneth.L.Greynolds@wv.gov'>, Luke Hare <lhare@anteroresources.com>, "michael.d.goff@wv.gov" <'michael.d.goff@wv.gov'>, Peter Herrin <pherrin@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, Sam Ward <samuel.d.ward@wv.gov>

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**FRAC:****Pad: Grand**

County: Tyler

Frac Crew: Halliburton 12

Current Operations: Zipper frac Vishnu Unit 1H &amp; 2H wells 1 &amp; 2 of 5 (Zipper set #1).

Projected Weekly Operations: Continue zipper fracing, set #1 Vishnu Unit 1H &amp; 2H.

**Pad: Gorrell**

County: Tyler

Frac Crew: Halliburton 6

Current Operations: Zipper frac Hodge Unit 1H &amp; Garrison Unit 2H wells 1 &amp; 2 of 5 (Zipper set #1).

Projected Weekly Operations: Continue zipper fracing set #1, Hodge Unit 1H &amp; Garrison Unit 2H.

-

**Frac Plug Drillout Operations:****Pad: Elk Fork**

County: Tyler

Single Rig: Mountain States Pressure Services (MSPSI)

Current Operations: Move in and rig up frac plug drill out equipment on the Yough Unit 1H, well 1 of 5.

Projected Weekly Operations: Start drill out early in the week on Yough Unit 1H and move to Cheat Unit 2H well.

-

**Cement Bond Logs:**

No activity.

**Toe Prep:**

No activity.

Thanks,

Cory Knot

**Completions Superintendent**

535 White Oaks BLVD.

Bridgeport, WV 26330

Office: 304-842-4531

Cell: 303-514-2513

[cknote@anteroresources.com](mailto:cknote@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

## [External] WVDEP Antero Completions Weekly Update, Week of 5-2-2021

1 message

**Tim Neill** <tneill@anteroresources.com>

Sun, May 2, 2021 at 7:08 AM

To: "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, "Haught, Derek M" <Derek.M.Haught@wv.gov>, "Kenneth.L.Greynolds@wv.gov" <'Kenneth.L.Greynolds@wv.gov'>, "michael.d.goff@wv.gov" <'michael.d.goff@wv.gov'>, "Cragin.Blevins@wv.gov" <Cragin.Blevins@wv.gov>, "Sam Ward (samuel.d.ward@wv.gov)" <samuel.d.ward@wv.gov>  
 Cc: Jon McEvers <jmcevers@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, Doug Phenix <dphenix@anteroresources.com>, Jason Baker <jbaker@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Caroline Daves <cadaves@anteroresources.com>, Peter Herrin <pherrin@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Jola Switter <jswitter@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Tom Waltz <twaltz@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Cory Knotte <cknote@anteroresources.com>

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### **FRAC:**

Pad: Elk Fork

County: Tyler

Current Operations: Zipper frac the Yough 1H, Cheat 1H, Cheat 2H. Wells 3, 4, 5 of 5 (zipper set #2).

Projected Weekly Operations: Continue zipper frac operations on zipper set #2.

Frac Crew: Halliburton 12

Pad: Gorrell

County: Tyler

Current Operations: Wait on drilling rig to move off pad.

Projected Weekly Operations: Start to move in rig up frac and support equipment mid-week. Estimated to start frac operations early next-week.

Frac Crew: Halliburton 6

-

### **Frac Plug Drillout Operations:**

-

Pad: Peggy June

County: Doddridge

Current Operations: Drilling plugs on the Whitehill 2H & Fraley 1H. Wells 2 & 3 of 8.

Projected Weekly Operations: Continue frac plug drillout operations on wells 2-8 of 8.

Dual Rigs: MSPSI & CWS

**Cement Bond Logs:**

Pad: Gorrell

County: Tyler

Current Operations: Wait on drilling to finish rig move off pad.

Projected Weekly Operations: MIRU to pull cement bond logs on 5 of 5 wells mid-week.

Pad: Grand

County: Tyler

Current Operations: Wait on drilling rig to finish rig move off pad.

Projected Weekly Operations: MIRU to pull cement bond logs on 5 of 5 wells late-week.

**Toe Prep:**

No activity.

Thanks,

Tim Neill

Completions Superintendent

Antero Resources Corporation

Marcellus/Utica

[535 White Oaks Blvd](#)

[Bridgeport, WV 26330](#)

Mobile: (304) 989-4028

Office: (304) 842-4326

[tneill@anteroresources.com](mailto:tneill@anteroresources.com)







Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

**[External] WVDEP Antero Completions Weekly Update, Week of 5-23-2021**

1 message

**Cory Knote** <cknote@anteroresources.com>

Sun, May 23, 2021 at 11:53 AM

To: Caroline Daves <cadaves@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, "Cragin.Blevins@wv.gov" <'Cragin.Blevins@wv.gov'>, Doug Phenix <dphenix@anteroresources.com>, "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, "Haught, Derek M" <Derek.M.Haught@wv.gov>, Jason Baker <jbaker@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Jola Suitter <jsuitter@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, Joseph McCourt <joseph.mccourt@wv.gov>, "Joseph.A.McCourt@wv.gov" <'Joseph.A.McCourt@wv.gov'>, "Kenneth.L.Greynolds@wv.gov" <'Kenneth.L.Greynolds@wv.gov'>, Luke Hare <lhare@anteroresources.com>, "michael.d.goff@wv.gov" <'michael.d.goff@wv.gov'>, Peter Herrin <pherrin@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, Sam Ward <samuel.d.ward@wv.gov>

CAUTION: External email. Do not click links or open attachments unless you verify sender.

**FRAC:****Pad: Grand**

County: Tyler

Frac Crew: Halliburton 12

Current Operations: Zipper frac Vishnu Unit 1H &amp; 2H wells 1 &amp; 2 of 5 (Zipper set #1).

Projected Weekly Operations: Continue zipper fracing, set #1 Vishnu Unit 1H &amp; 2H, Estimated to complete zipper set 1 around 6/1

**Pad: Gorrell**

County: Tyler

Frac Crew: Halliburton 6

Current Operations: Zipper frac Hodge Unit 1H &amp; Garrison Unit 2H wells 1 &amp; 2 of 5 (Zipper set #1).

Projected Weekly Operations: Continue zipper fracing set #1, Hodge Unit 1H &amp; Garrison Unit 2H, Estimated to complete zipper set 1 around 6/1

-

**Frac Plug Drillout Operations:****Pad: Elk Fork**

County: Tyler

Single Rig: Mountain States Pressure Services (MSPSI)

Current Operations: Drilling Plugs on Cheat Unit 2H, well 2 of 5.

Projected Weekly Operations: Complete drill out on Cheat Unit 2H well and Cheat Unit 1H and move to the Tygart Unit 1H.

-

**Cement Bond Logs:**

No activity.

**Toe Prep:**

No activity.

Thanks,

Cory Knot

**Completions Superintendent**

535 White Oaks BLVD.

Bridgeport, WV 26330

Office: 304-842-4531

Cell: 303-514-2513

[cknote@anteroresources.com](mailto:cknote@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

**[External] WVDEP Antero Completions Weekly Update, Week of 5-30-2021**

1 message

Tim Neill &lt;tneill@anteroresources.com&gt;

Sun, May 30, 2021 at 8:39 AM

To: "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, "Haught, Derek M" <Derek.M.Haught@wv.gov>, "Kenneth.L.Greynolds@wv.gov" <'Kenneth.L.Greynolds@wv.gov'>, "michael.d.goff@wv.gov" <'michael.d.goff@wv.gov'>, "Cragin.Blevins@wv.gov" <Cragin.Blevins@wv.gov>, "Sam Ward (samuel.d.ward@wv.gov)" <samuel.d.ward@wv.gov>  
 Cc: Jon McEvers <jmcevers@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, Doug Phenix <dphenix@anteroresources.com>, Jason Baker <jbaker@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Caroline Daves <cadaves@anteroresources.com>, Peter Herrin <pherrin@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Jola Switter <jswitter@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Tom Waltz <twaltz@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Cory Knotte <cknote@anteroresources.com>

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**FRAC:**

Pad: Gorrell

County: Tyler

Current Operations: Zipper frac the Garrison 1H, Mills 1H, Mills 2H.

Projected Weekly Operations: Continue MIRU zipper frac operations.

Frac Crew: Halliburton 6

Pad: Grand

County: Tyler

Current Operations: Zipper frac the Vishnu 1H &amp; Vishnu 2H.

Projected Weekly Operations: Well swaps to zipper set #2 (Tapeats 1H, 2H, 3H) today. Continue with zipper frac operations.

Frac Crew: Halliburton 12

-

**Frac Plug Drillout Operations:**

Pad: Elk Fork

County: Tyler

Current Operations: Frac plug drillout on the Tygart 2H, well 4 of 5.

Projected Weekly Operations: Continue frac plug drillout operations on wells 4 &amp; 5 of 5. Finish drillout operations late-week, pad cleanup.

Rig: MSPSI

**Cement Bond Logs:**

No activity.

**Toe Prep:**

No activity.

Thanks,

Tim Neill

Completions Superintendent

Antero Resources Corporation

Marcellus/Utica

535 White Oaks Blvd

Bridgeport, WV 26330

Mobile: (304) 989-4028

Office: (304) 842-4326

[tneill@anteroresources.com](mailto:tneill@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

**[External] WVDEP Antero Completions Weekly Update, Week of 5-9-2021**

1 message

Tim Neill &lt;tneill@anteroresources.com&gt;

Sun, May 9, 2021 at 7:52 AM

To: "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, "Haught, Derek M" <Derek.M.Haught@wv.gov>, "Kenneth.L.Greynolds@wv.gov" <'Kenneth.L.Greynolds@wv.gov'>, "michael.d.goff@wv.gov" <'michael.d.goff@wv.gov'>, "Cragin.Blevins@wv.gov" <Cragin.Blevins@wv.gov>, "Sam Ward (samuel.d.ward@wv.gov)" <samuel.d.ward@wv.gov>  
Cc: Jon McEvers <jmcevers@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, Doug Phenix <dphenix@anteroresources.com>, Jason Baker <jbaker@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Caroline Daves <cadaves@anteroresources.com>, Peter Herrin <pherrin@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Jola Switter <jswitter@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Tom Waltz <twaltz@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Cory Knotte <cknote@anteroresources.com>

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**FRAC:**

Pad: Elk Fork

County: Tyler

Current Operations: Zipper frac the Yough 1H, Cheat 1H, Cheat 2H. Wells 3, 4, 5 of 5 (zipper set #2).

Projected Weekly Operations: Continue zipper frac operations on zipper set #2 through mid-week. Rig down move off frac fleet.

Frac Crew: Halliburton 12

Pad: Gorrell

County: Tyler

Current Operations: Move in rig up Halliburton fleet #6 and support equipment.

Projected Weekly Operations: Continue MIRU frac fleet. Start frac operations early-week.

Frac Crew: Halliburton 6

Pad: Grand

County: Tyler

Current Operations: Prep pad to receive Halliburton fleet #6.

Projected Weekly Operations: Move in rig up Halliburton fleet #12 and support equipment mid-week. Start frac operations late-week.

Frac Crew: Halliburton 12

-

**Frac Plug Drillout Operations:**

-

Pad: Peggy June

County: Doddridge

Current Operations: Drilling plugs on the Russel 2H, well 8 of 8.

Projected Weekly Operations: Finish frac plug drillout operations tomorrow, start rig down move off equipment. Handover to Production flowback late-week.

Dual Rigs: CWS

Pad: Elk Fork

County: Tyler

Current Operations: Finish frac operations mid-week.

Projected Weekly Operations: Finish frac operations mid-week. Start MIRU for single rig drillout.

Rig: MSPSI

**Cement Bond Logs:**

Pad: Grand

County: Tyler

Current Operations: Pull cement bond logs of 5 of 5 wells.

Projected Weekly Operations: Pull cement bond logs. Prep to start MIRU frac fleet.

**Toe Prep:**

No activity.

Thanks,

Tim Neill

Completions Superintendent

Antero Resources Corporation

Marcellus/Utica

[535 White Oaks Blvd](#)

[Bridgeport, WV 26330](#)

Mobile: (304) 989-4028

Office: (304) 842-4326

[tneill@anteroresources.com](mailto:tneill@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

**[External] WVDEP Antero Completions Weekly Update, Week of 5-9-2021**

1 message

Tim Neill &lt;tneill@anteroresources.com&gt;

Sun, May 9, 2021 at 7:52 AM

To: "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, "Haught, Derek M" <Derek.M.Haught@wv.gov>, "Kenneth.L.Greynolds@wv.gov" <'Kenneth.L.Greynolds@wv.gov'>, "michael.d.goff@wv.gov" <'michael.d.goff@wv.gov'>, "Cragin.Blevins@wv.gov" <Cragin.Blevins@wv.gov>, "Sam Ward (samuel.d.ward@wv.gov)" <samuel.d.ward@wv.gov>  
Cc: Jon McEvers <jmcevers@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, Doug Phenix <dphenix@anteroresources.com>, Jason Baker <jbaker@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Caroline Daves <cadaves@anteroresources.com>, Peter Herrin <pherrin@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Jola Suitter <jsuitter@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Tom Waltz <twaltz@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Cory Knotte <cknote@anteroresources.com>

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**FRAC:**

Pad: Elk Fork

County: Tyler

Current Operations: Zipper frac the Yough 1H, Cheat 1H, Cheat 2H. Wells 3, 4, 5 of 5 (zipper set #2).

Projected Weekly Operations: Continue zipper frac operations on zipper set #2 through mid-week. Rig down move off frac fleet.

Frac Crew: Halliburton 12

Pad: Gorrell

County: Tyler

Current Operations: Move in rig up Halliburton fleet #6 and support equipment.

Projected Weekly Operations: Continue MIRU frac fleet. Start frac operations early-week.

Frac Crew: Halliburton 6

Pad: Grand

County: Tyler

Current Operations: Prep pad to receive Halliburton fleet #6.

Projected Weekly Operations: Move in rig up Halliburton fleet #12 and support equipment mid-week. Start frac operations late-week.

Frac Crew: Halliburton 12

-

**Frac Plug Drillout Operations:**

-

Pad: Peggy June

County: Doddridge

Current Operations: Drilling plugs on the Russel 2H, well 8 of 8.

Projected Weekly Operations: Finish frac plug drillout operations tomorrow, start rig down move off equipment. Handover to Production flowback late-week.

Dual Rigs: CWS

Pad: Elk Fork

County: Tyler

Current Operations: Finish frac operations mid-week.

Projected Weekly Operations: Finish frac operations mid-week. Start MIRU for single rig drillout.

Rig: MSPSI

**Cement Bond Logs:**

Pad: Grand

County: Tyler

Current Operations: Pull cement bond logs of 5 of 5 wells.

Projected Weekly Operations: Pull cement bond logs. Prep to start MIRU frac fleet.

**Toe Prep:**

No activity.

Thanks,

Tim Neill

Completions Superintendent

Antero Resources Corporation

Marcellus/Utica

[535 White Oaks Blvd](#)

[Bridgeport, WV 26330](#)

Mobile: (304) 989-4028

Office: (304) 842-4326

[tneill@anteroresources.com](mailto:tneill@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

**[External] WVDEP Antero Completions Weekly Update, Week of 6-13-2021**

1 message

**Cory Knot** <cknote@anteroresources.com>

Sun, Jun 13, 2021 at 11:38 AM

To: Caroline Daves <cadaves@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, "Cragin.Blevins@wv.gov" <'Cragin.Blevins@wv.gov'>, Doug Phenix <dphenix@anteroresources.com>, "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, "Haught, Derek M" <Derek.M.Haught@wv.gov>, Jason Baker <jbaker@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Jola Suitter <jsuitter@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, "Kenneth.L.Greynolds@wv.gov" <'Kenneth.L.Greynolds@wv.gov'>, Luke Hare <lhare@anteroresources.com>, "michael.d.goff@wv.gov" <'michael.d.goff@wv.gov'>, Peter Herrin <pherrin@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, Sam Ward <samuel.d.ward@wv.gov>

CAUTION: External email. Do not click links or open attachments unless you verify sender.

**FRAC:****Pad: Grand**

County: Tyler

Frac Crew: Halliburton 12

Current Operations: Zipper frac Tapeats Unit 1H, 2H, &amp; 3H wells 3, 4, &amp; 5 of 5 (Zipper set #2).

Projected Weekly Operations: Continue zipper fracing, set #2 Tapeats Unit 1H, 2H, &amp; 3H, Estimated to complete zipper set 2 around 6/21

**Pad: Gorrell**

County: Tyler

Frac Crew: Halliburton 6

Current Operations: Zipper frac Garrison Unit 1H, Mills Unit 1H &amp; 2H wells 3, 4, &amp; 5 of 5 (Zipper set #2).

Projected Weekly Operations: Complete zipper fracing set #2. Estimated to complete fracing early in the week 6/15, rig down frac equipment and start prepping pad for drill out of frac plugs

-

**Frac Plug Drillout Operations:**

No activity.

**Toe Prep:**

No activity.

Thanks,

Cory Knot

**Completions Superintendent**

535 White Oaks BLVD.

Bridgeport, WV 26330

Office: 304-842-4531

Cell: 303-514-2513

[cknote@anteroresources.com](mailto:cknote@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

**[External] WVDEP Antero Completions Weekly Update, Week of 6-20-2021**

1 message

**Cory Knot** <cknote@anteroresources.com>

Sun, Jun 20, 2021 at 11:31 AM

To: Caroline Daves <cadaves@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, "Cragin.Blevins@wv.gov" <'Cragin.Blevins@wv.gov'>, Doug Phenix <dphenix@anteroresources.com>, "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, "Haught, Derek M" <Derek.M.Haught@wv.gov>, Jason Baker <jbaker@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Jola Suitter <jsuitter@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, "Kenneth.L.Greynolds@wv.gov" <'Kenneth.L.Greynolds@wv.gov'>, Luke Hare <lhare@anteroresources.com>, "michael.d.goff@wv.gov" <'michael.d.goff@wv.gov'>, Peter Herrin <pherrin@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, Sam Ward <samuel.d.ward@wv.gov>

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**FRAC:****Pad: Grand**

County: Tyler

Frac Crew: Halliburton 12

Current Operations: Zipper frac Tapeats Unit 1H, 2H, &amp; 3H wells 3, 4, &amp; 5 of 5 (Zipper set #2).

Projected Weekly Operations: Complete zipper fracing set #2, Tapeats Unit 1H, 2H, &amp; 3H. Rig down frac equipment and move over to drill out late in the week.

-

**Frac Plug Drillout Operations:****Pad: Gorrell**

County: Tyler

Single Rig: Consolidated Well Services (CWS)

Current Operations: Hodge 1H - Rigging up drill out equipment.

Projected Weekly Operations: Complete rig up and drill out plugs on Hodge 1H, then move to the Garrison 2H well.

**Toe Prep:**

No activity.

Thanks,

Cory Knot

**Completions Superintendent**

7/8/22, 7:39 AM

State of West Virginia Mail - [External] WVDEP Antero Completions Weekly Update, Week of 6-20-2021

535 White Oaks BLVD.

Bridgeport, WV 26330

Office: 304-842-4531

Cell: 303-514-2513

[cknote@anteroresources.com](mailto:cknote@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

**[External] WVDEP Antero Completions Weekly Update, Week of 6-27-2021**

1 message

Tim Neill &lt;tneill@anteroresources.com&gt;

Sun, Jun 27, 2021 at 8:41 AM

To: "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, "Haught, Derek M" <Derek.M.Haught@wv.gov>, "Kenneth.L.Greynolds@wv.gov" <'Kenneth.L.Greynolds@wv.gov'>, "michael.d.goff@wv.gov" <'michael.d.goff@wv.gov'>, "Cragin.Blevins@wv.gov" <Cragin.Blevins@wv.gov>, "Sam Ward (samuel.d.ward@wv.gov)" <samuel.d.ward@wv.gov>  
Cc: Jon McEvers <jmcevers@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, Doug Phenix <dphenix@anteroresources.com>, Jason Baker <jbaker@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Caroline Daves <cadaves@anteroresources.com>, Peter Herrin <pherrin@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Jola Switter <jswitter@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Tom Waltz <twaltz@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Cory Knotte <cknote@anteroresources.com>

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**FRAC:**

No activity.

-

**Frac Plug Drillout Operations:**

Pad: Gorrell

County: Tyler

Current Operations: Frac plug drillout on the Garrison 2H, well 2 of 5.

Projected Weekly Operations: Continue frac plug drillout on wells 2 – 5 of 5.

Rig: Consolidated Well Services

Pad: Grand

County: Tyler

Current Operations: Frac plug drillout on the Tapeats 3H, well 1 of 5.

Projected Weekly Operations: Continue frac plug drillout on well 1 – 5 of 5.

Rig: DeepWell

**Cement Bond Logs:**

No activity.

**Toe Prep:**

No activity.

Thanks,

Tim Neill

Completions Superintendent

Antero Resources Corporation

Marcellus/Utica

[535 White Oaks Blvd](#)

[Bridgeport, WV 26330](#)

Mobile: (304) 989-4028

Office: (304) 842-4326

[tneill@anteroresources.com](mailto:tneill@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

**[External] WVDEP Antero Completions Weekly Update, Week of 6-6-2021**

1 message

Tim Neill &lt;tneill@anteroresources.com&gt;

Sun, Jun 6, 2021 at 7:07 AM

To: "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, "Haught, Derek M" <Derek.M.Haught@wv.gov>, "Kenneth.L.Greynolds@wv.gov" <'Kenneth.L.Greynolds@wv.gov'>, "michael.d.goff@wv.gov" <'michael.d.goff@wv.gov'>, "Cragin.Blevins@wv.gov" <Cragin.Blevins@wv.gov>, "Sam Ward (samuel.d.ward@wv.gov)" <samuel.d.ward@wv.gov>  
Cc: Jon McEvers <jmcevers@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, Doug Phenix <dphenix@anteroresources.com>, Jason Baker <jbaker@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Caroline Daves <cadaves@anteroresources.com>, Peter Herrin <pherrin@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Jola Switter <jswitter@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Tom Waltz <twaltz@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Cory Knotte <cknote@anteroresources.com>

CAUTION: External email. Do not click links or open attachments unless you verify sender.

**FRAC:**

Pad: Gorrell

County: Tyler

Current Operations: Zipper frac the Garrison 1H, Mills 1H, Mills 2H.

Projected Weekly Operations: Continue zipper frac the Garrison 1H, Mills 1H, Mills 2H.

Frac Crew: Halliburton 6

Pad: Grand

County: Tyler

Current Operations: Zipper frac the Tapeats 1H, Tapeats 2H, Tapeats 3H.

Projected Weekly Operations: Continue zipper frac the Tapeats 1H, 2H, 3H.

Frac Crew: Halliburton 12

-

**Frac Plug Drillout Operations:**

Pad: Elk Fork

County: Tyler

Current Operations: Moving off drillout equipment.

Projected Weekly Operations: Continue move off drillout equipment, clean pad. Production handover mid-week.

Rig: MSPSI

**Cement Bond Logs:**

No activity.

**Toe Prep:**

No activity.

Thanks,

Tim Neill

Completions Superintendent

Antero Resources Corporation

Marcellus/Utica

[535 White Oaks Blvd](#)

[Bridgeport, WV 26330](#)

Mobile: (304) 989-4028

Office: (304) 842-4326

[tneill@anteroresources.com](mailto:tneill@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

**[External] WVDEP Antero Completions Weekly Update, Week of 7-11-2021**

1 message

**Cory Knot** <cknote@anteroresources.com>

Sun, Jul 11, 2021 at 7:31 AM

To: Caroline Daves <cadaves@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, "Cragin.Blevins@wv.gov" <'Cragin.Blevins@wv.gov'>, Doug Phenix <dphenix@anteroresources.com>, "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, "Haught, Derek M" <Derek.M.Haught@wv.gov>, Jason Baker <jbaker@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Jola Suitter <jsuitter@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, "Kenneth.L.Greynolds@wv.gov" <'Kenneth.L.Greynolds@wv.gov'>, Luke Hare <lhare@anteroresources.com>, "michael.d.goff@wv.gov" <'michael.d.goff@wv.gov'>, Peter Herrin <pherrin@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, Sam Ward <samuel.d.ward@wv.gov>

CAUTION: External email. Do not click links or open attachments unless you verify sender.

**FRAC:****Pad: Roma Lou**

County: Tyler

Frac Crew: Halliburton 12

Current Operations: Wait on Drilling rig to complete rig down move off of pad.

Projected Weekly Operations: Hold Pre frac meeting, prep pad, run CBL's, MIRU frac equipment for Simul-frac Operations. Anticipate to start fracing Late in week/Early next week.

**Frac Plug Drillout Operations:****Pad: Grand**

County: Tyler

Rig: DeepWell

Current Operations: Tapeats 1H – Fishing parted drill out BHA. Well 3 of 5.

Projected Weekly Operations: Complete fishing lost BHA and drill out of plugs on Tapeats 1H well, then move to the Vishu unit wells and drill out.

**Cement Bond Logs:**

No activity.

**Toe Prep:**

No activity.

Thanks,

Cory Knot

**Completions Superintendent**

[535 White Oaks BLVD.](#)

[Bridgeport, WV 26330](#)

[Office: 304-842-4531](#)

[Cell: 303-514-2513](#)

[cknote@anteroresources.com](mailto:cknote@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

**[EXTERNAL] WVDEP Antero Completions Weekly Update, Week of 7-18-2021**

1 message

**Cory Knot** <cknote@anteroresources.com>

Sun, Jul 18, 2021 at 10:10 AM

To: Caroline Daves <cadaves@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, "Cragin.Blevins@wv.gov" <'Cragin.Blevins@wv.gov'>, Doug Phenix <dphenix@anteroresources.com>, "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, "Haught, Derek M" <Derek.M.Haught@wv.gov>, Jason Baker <jbaker@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Jola Suitter <jsuitter@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, "Kenneth.L.Greynolds@wv.gov" <'Kenneth.L.Greynolds@wv.gov'>, Luke Hare <lhare@anteroresources.com>, "michael.d.goff@wv.gov" <'michael.d.goff@wv.gov'>, Peter Herrin <pherrin@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, Sam Ward <samuel.d.ward@wv.gov>

**FRAC:****Pad: Roma Lou**

County: Tyler

Frac Crew: Halliburton 12

Current Operations: Final rig up of frac fleet for Simulfrac Operations.

Projected Weekly Operations: Prime Up Pressure test, and start fracing on Patty Unit 1H, Patty Unit 2H, Roy Unit 1H, Roy Unit 2H, Fleetwood Unit 1H, &amp; Fleetwood Unit 2H.

**Pad: Blizzard**

County: Tyler

Frac Crew: Halliburton 6

Current Operations: Wait on pad hand over from drilling.

Projected Weekly Operations: Pre Frac onsite meeting, run CBL's and prep pad for frac fleet arrival.

**Frac Plug Drillout Operations:****Pad: Grand**

County: Tyler

Rig: DeepWell

Current Operations: Tapeats 1H – POOH with workstring. Well 3 of 5.

Projected Weekly Operations: Complete fishing lost BHA and drill out of plugs on Tapeats 1H well, then move to the Vishu unit wells and drill out.

**Cement Bond Logs:**

No activity.

**Toe Prep:**

No activity.

Cory Knot

**Completions Superintendent**

535 White Oaks BLVD.

Bridgeport, WV 26330

Office: 304-842-4531

Cell: 303-514-2513

[cknote@anteroresources.com](mailto:cknote@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

**[External] WVDEP Antero Completions Weekly Update, Week of 7-4-2021**

1 message

Tim Neill &lt;tneill@anteroresources.com&gt;

Sun, Jul 4, 2021 at 7:42 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "Haught, Derek M" <Derek.M.Haught@wv.gov>, "Kenneth.L.Greynolds@wv.gov" <Kenneth.L.Greynolds@wv.gov>, "michael.d.goff@wv.gov" <michael.d.goff@wv.gov>, "Cragin.Blevins@wv.gov" <Cragin.Blevins@wv.gov>, "Sam Ward (samuel.d.ward@wv.gov)" <samuel.d.ward@wv.gov>  
Cc: Jon McEvers <jmcevers@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, Doug Phenix <dphenix@anteroresources.com>, Jason Baker <jbaker@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Caroline Daves <cadaves@anteroresources.com>, Peter Herrin <pherrin@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Jola Switter <jswitter@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Tom Waltz <twaltz@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Cory Knotte <cknote@anteroresources.com>

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**FRAC:**

No activity.

-

**Frac Plug Drillout Operations:**

Pad: Gorrell

County: Tyler

Current Operations: Frac plug drillout on the Mills 2H, well 4 of 5.

Projected Weekly Operations: Continue frac plug drillout on wells 4 – 5 of 5. Estimated to finish drillout operations mid-week.

Rig: Consolidated Well Services

Pad: Grand

County: Tyler

Current Operations: Frac plug drillout on the Tapeats 2H, well 2 of 5.

Projected Weekly Operations: Continue frac plug drillout on wells 2 – 5 of 5. Estimated to finish drillout operations July 16<sup>th</sup>.

Rig: DeepWell

**Cement Bond Logs:**

No activity.

**Toe Prep:**

No activity.

Thanks,

Tim Neill

Completions Superintendent

Antero Resources Corporation

Marcellus/Utica

535 White Oaks Blvd

Bridgeport, WV 26330

Mobile: (304) 989-4028

Office: (304) 842-4326

[tneill@anteroresources.com](mailto:tneill@anteroresources.com)





Newlon, Douglas C <douglas.c.newlon@wv.gov>

---

## Antero Grand Pad - Expected Start to Frac Operations 5/29

1 message

---

**Mike Szabo** <mszabo@anteroresources.com>

Sat, May 28, 2022 at 3:14 PM

To: "Bryan.O.Harris@wv.gov" <Bryan.O.Harris@wv.gov>, "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>

Cc: Alex Pottmeyer <apottmeyer@anteroresources.com>, Jerrako Evans <jevans@anteroresources.com>, Dennis Zbosnik <dzbosnik@anteroresources.com>

Sorry that this is outside of your respective counties, gentlemen, but our contact information for the Tyler County inspector is out of date. If you have a better contact, please send it back and I will make sure to pass long the information.

We are estimating starting frac operations on the Grand Pad for Antero Resources within the next 24 hours. The wells to be frac'ed will include the following:

Toroweap Unit 1H

Toroweap Unit 2H

Toroweap Unit 3H

If you have any questions, please feel free to reach out to us.

Cheers,

Mike Szabo

Completions AOR

Cell: (303) 818-8946

e-mail: [mszabo@anteroresources.com](mailto:mszabo@anteroresources.com)



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

---

## Antero Resources- Eldon Pad- Intent to Drill Conductors

1 message

---

**Jonah Fryman** <jfryman@anteroresources.com>

Wed, May 25, 2022 at 9:31 PM

To: Joe Honeycutt <jhoneycutt@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Eric May <emay@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Rob Carter <rcarter@anteroresources.com>, Aaron Kunzler <akunzler@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Lydia Williams <lwilliams@lightningenergy.com>, "B.J. Goble" <bgoble@anteroresources.com>, Mike Farrah <mfarah@anteroresources.com>, Matthew Dudley <mdudley@anteroresources.com>, Tom Wince <twince@anteroresources.com>, Martin Durst <mdurst@anteroresources.com>, Brian Reynolds <breyolds@anteroresources.com>, Robert Wirks <rwirks@anteroresources.com>, Stephen Ritenour <SRitenour@cameron.slb.com>, Chris Carroll <ccarroll@anteroresources.com>, Fred Nunley <fnunley@anteroresources.com>, Joshua Perry <jperry@anteroresources.com>, "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "erush@wm.com" <erush@wm.com>, "wwpa@whitesenergy.com" <wwpa@whitesenergy.com>

Good Afternoon,

Field Services has secured permits for the **six conductors on the Eldon Pad**. All wells have a 80' permitted conductor set depth and we will be setting all at a minimum of 100'. We are currently planning on moving in 1 lightning rig and spudding approx. Thursday afternoon. We will also be drilling a mouse hole to 70' adjacent to the pivot well. Please see attached, permits and directions.

Folger 1H API# 47-095-02783-00

Folger 2H API# 47-095-02784-00

Folger 3H API# 47-095-02785-00

Phaeton 1H API# 47-095-02786-00

Clutter 1H API# 47-095-02776-00

Clutter 2H API# 47-095-02782-00

Thanks,

Jonah Fryman

Field Services Supervisor

Antero Resources Corporation

[535 White Oaks Blvd. Bridgeport, WV 26330](https://www.atero.com/locations/eldon-pad)

Cell: 740-656-6397

Email: [jfryman@anteroresources.com](mailto:jfryman@anteroresources.com)



---

**8 attachments**

-  **Folger Unit 1H\_Aproved Well Work Permit (2022).pdf**  
3197K
-  **Folger Unit 2H\_Aproved Well Work Permit.pdf**  
3227K
-  **Folger Unit 3H\_Aproved Well Work Permit.pdf**  
3714K
-  **Phaeton Unit 1H\_Aproved Well Work Permit.pdf**  
3399K
-  **Clutter Unit 1H\_Aproved Well Work Permit.pdf**  
3273K
-  **Clutter Unit 2H\_Aproved Well Work Permit.pdf**  
3407K
-  **Directions to Eldon Pad.docx**  
15K
-  **Eldon Pad - Surface Configuration - 2-07-22.pdf**  
62K



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

---

## Antero Resources- Red Lady Pad- Intent to Drill Conductors

1 message

Jonah Fryman &lt;jfryman@anteroresources.com&gt;

Fri, Apr 1, 2022 at 4:23 PM

To: Joe Honeycutt <jhoneycutt@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Eric May <emay@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Rob Carter <rcarter@anteroresources.com>, Aaron Kunzler <akunzler@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Lydia Williams <lwilliams@lightningenergy.com>, "B.J. Goble" <bgoble@anteroresources.com>, Mike Farrah <mfarah@anteroresources.com>, Matthew Dudley <mdudley@anteroresources.com>, Tom Wince <twince@anteroresources.com>, Martin Durst <mdurst@anteroresources.com>, Charlie Hamrick <chamrick@charleschamrick.com>, Brian Reynolds <breyolds@anteroresources.com>, Robert Wirks <rwirks@anteroresources.com>, Stephen Ritenour <SRitenour@cameron.slb.com>, Chris Carroll <ccarroll@anteroresources.com>, Fred Nunley <fnunley@anteroresources.com>, Joshua Perry <jperry@anteroresources.com>, "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "erush@wm.com" <erush@wm.com>, "wwpa@whitesenergy.com" <wwpa@whitesenergy.com>

Good Afternoon,

Field Services has secured permits for the **five conductors on the Red Lady Pad**. All wells have a 80' permitted conductor set depth and we will be setting all at a minimum of 100'. We are currently planning on moving in 1 lightning rig and spudding approx. Monday. We will also be drilling a mouse hole to 70' adjacent to the pivot well. Please see attached, permits and directions.

Cavatica 1H API# 47-103-03481-00

Cavatica 2H API# 47-103-03482-00

Baldy Unit 1H API# 47-103-03478-00

Baldy Unit 2H API# 47-103-03479-00

Baldy Unit 3H API# 47-103-03480-00

Thanks,

Jonah Fryman

Field Services Supervisor

Antero Resources Corporation

[535 White Oaks Blvd. Bridgeport, WV 26330](#)

Cell: 740-656-6397

Email: [jfryman@anteroresources.com](mailto:jfryman@anteroresources.com)



Thanks,

Jonah Fryman

Field Services Supervisor

Antero Resources Corporation

535 White Oaks Blvd. Bridgeport, WV 26330

Cell: 740-656-6397

Email: [jfryman@anteroresources.com](mailto:jfryman@anteroresources.com)



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**7 attachments**

-  **Red Lady Direction Shee1.pdf**  
662K
-  **Red Lady Information Sheet.pdf**  
626K
-  **Baldy Unit 1H\_Aproved Well Work Permit.pdf**  
3416K
-  **Baldy Unit 2H\_Aproved Well Work Permit.pdf**  
3391K
-  **Baldy Unit 3H\_Aproved Well Work Permit.pdf**  
3800K
-  **Cavatica Unit 1H\_Aproved Well Work Permit.pdf**  
3413K
-  **Cavatica Unit 2H\_Aproved Well Work Permit.pdf**  
3436K



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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## Ed Yost Well Pad - 095-92485 Plugging Permit Site Plan and SHL

1 message

**Matthew Dudley** <mdudley@anteroresources.com>

Tue, Jun 21, 2022 at 4:42 PM

To: "McCoy, Stephen E" &lt;stephen.e.mccoy@wv.gov&gt;, "douglas.c.newlon@wv.gov" &lt;douglas.c.newlon@wv.gov&gt;, "jeffrey.w.mclaughlin@wv.gov" &lt;jeffrey.w.mclaughlin@wv.gov&gt;

Cc: Mallory Stanton &lt;mstanton@anteroresources.com&gt;, Aaron Kunzler &lt;akunzler@anteroresources.com&gt;, Robert Wirks &lt;rwirks@anteroresources.com&gt;, Matt Palmer &lt;mpalmer@anteroresources.com&gt;, Adam Voris &lt;avoris@anteroresources.com&gt;

Good Afternoon,

Provided is the site plan for the subject orphan/abandoned well, referencing the coordinates for the SHL and the (current) ground elevation. We are still in the process of compiling all information required for the plugging permit submittal, but did want to get this information to you all, for your reference. Please let us know if there are any questions, or you require any additional information at this time. Thank you, all.

### J. Matthew Dudley

**Design Engineer Lead**

535 White Oaks Blvd.

Bridgeport, WV 26330

(C): 304.844.8030

(O): 304.842.4716

(E): [mdudley@anteroresources.com](mailto:mdudley@anteroresources.com)

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### 2 attachments

**Ed Yost - Well Location Form GPS -API 47-095-92485.pdf**  
108K **Ed Yost Plugging Plan 06-21-2022.pdf**  
11171K



Newlon, Douglas C <douglas.c.newlon@wv.gov>

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**FW: cement report**

1 message

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**Rig H&P 317** <righandp317@anteroresources.com>

Thu, Oct 28, 2021 at 8:27 PM

To: "Douglas.c.newlon@wv.gov" <Douglas.c.newlon@wv.gov>

See attached production cement report for National 2H.

Thanks,

James Washburn/Aaron Marlow

National 2H

AFE A11508-D

1-713-678-0755

---

**From:** Barry Dickerson <BDickerson@slb.com>

**Sent:** Thursday, October 28, 2021 7:53 PM

**To:** Rig H&P 317 <righandp317@anteroresources.com>

**Subject:** cement report

This email came from outside of Antero. Do not click any link or open any attachment unless you know it is not malicious. Forward it to the helpdesk if you are not sure.

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Schlumberger-Private

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 **cement report National 2H Production.pdf**  
300K



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**FW: Ed Yost LOD Modification**

1 message

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**Matthew Dudley** <mdudley@anteroresources.com>  
To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>  
Cc: "Ward, Samuel D" <Samuel.D.Ward@wv.gov>

Tue, Feb 15, 2022 at 3:37 PM

Doug,

I have been trying to reach Derek, but I briefly communicated with Sam today and he informed me Derek is no longer with OOG. At your convenience, would you please review the attached PDF and email below regarding the subject modification? If you have any questions or need anything additional information, please do not hesitate to contact me by phone or email. Thank you in advance, Doug.

J. Matthew Dudley

Design Engineer Lead

(C): 304.844.8030

(O): 304.842.4716

(E): [mdudley@anteroresources.com](mailto:mdudley@anteroresources.com)

---

**From:** Matthew Dudley  
**Sent:** Tuesday, February 15, 2022 2:06 PM  
**To:** 'Derek.M.Haught@wv.gov' <Derek.M.Haught@wv.gov>  
**Subject:** Ed Yost LOD Modification

Good afternoon, Derek.

At your convenience, would you please review the attached plan sheets referencing the LOD modification for the Ed Yost Well Pad? This modification entails a 0.08 acre LOD increase in order to tie into the planned Antero Midstream ROW and avoid incidental disturbance between the two LODs. If we need to meet in person to obtain your signature, just let me know what will work for your schedule. We are in the process of receiving signature from the property owner, Mr. Mercer this week. Please give me a call if you have any questions or concerns.

Thank you,

Matt

**J. Matthew Dudley****Design Engineer Lead**

7/8/22, 8:03 AM

State of West Virginia Mail - FW: Ed Yost LOD Modification

535 White Oaks Blvd.

Bridgeport, WV 26330

(C): 304.844.8030

(O): 304.842.4716

(E): [mdudley@anteroresources.com](mailto:mdudley@anteroresources.com)



**Ed Yost Final Plan 02-11-2022\_Part1\_1,8,16.pdf**  
6343K



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**FW: Snodgrass 1H - John Campbell North**

1 message

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**Mallory Stanton** <mstanton@anteroresources.com>  
To: "Newlon, Douglas C" <Douglas.C.Newlon@wv.gov>

Fri, Mar 4, 2022 at 11:20 AM

Hey Doug,

I had my field team go out and look at this and there is no Snodgrass 1H on the John Campbell North Pad. There is a 2H but it is drilled to TD and producing. Let me know if I need to do anything further. Hoping to submit the Bachelor well plugging permits soon.

Thanks,

Mallory

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**From:** Dani Devito <ddevito@shalepro.com>  
**Sent:** Wednesday, February 2, 2022 8:05 AM  
**To:** Mallory Stanton <mstanton@anteroresources.com>; Diane Blair <dblair@anteroresources.com>  
**Subject:** Snodgrass 1H - John Campbell North

This email came from outside of Antero. Do not click any link or open any attachment unless you know it is not malicious. Forward it to the helpdesk if you are not sure.

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Good morning, ladies!

I just got a call from Doug Newlon at the state. He was out on the John Campbell North Pad this morning and called about who he needed to reach out to to either get the Snodgrass 1H plugged or to get a BFU filed for the well. Are you able to reach out to whoever can handle this?

If you need anything from me, please just let me know.

Dani

Dani DeVito  
Director, Permitting & Marketing

7/8/22, 8:05 AM

State of West Virginia Mail - FW: Snodgrass 1H - John Campbell North

304.709.7100 ext. 103

304.288.7104

[www.shalepro.com](http://www.shalepro.com)



Newlon, Douglas C <douglas.c.newlon@wv.gov>

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## Glamdring 1H

1 message

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**Rig H&P 317** <righandp317@anteroresources.com>  
To: "Douglas.c.newlon@wv.gov" <Douglas.c.newlon@wv.gov>

Tue, Oct 12, 2021 at 3:13 AM

24 hour notice to Re-enter Glamdring 1H, API# 47095027420000

Thanks

J. Childress / E. Comer

Glamdring 2H

AFE A11512-D

1-713-678-0755



Newlon, Douglas C <douglas.c.newlon@wv.gov>

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## Glamdring 2H Cement report

1 message

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**Rig H&P 317** <righandp317@anteroresources.com>  
To: "Douglas.c.newlon@wv.gov" <Douglas.c.newlon@wv.gov>

Tue, Oct 12, 2021 at 8:37 AM

Thanks

J. Childress / E. Comer

Glamdring 2H

AFE A11512-D

1-713-678-0755



**GLAMDRING 2H JOB REPORT.pdf**  
433K



Newlon, Douglas C <douglas.c.newlon@wv.gov>

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## Glamdring 2H

1 message

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**Rig H&P 317** <righandp317@anteroresources.com>  
To: "Douglas.c.newlon@wv.gov" <Douglas.c.newlon@wv.gov>

Sun, Oct 10, 2021 at 6:12 AM

24 hour notice on intent to run casing and cement production casing on the Glamdring 2H 47095027430000

Thanks

J. Childress / E. Comer

Glamdring 2H

AFE A11512-D

1-713-678-0755



Newlon, Douglas C <douglas.c.newlon@wv.gov>

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## Heintzman LOD Modification

1 message

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**Matthew Dudley** <mdudley@anteroresources.com>  
Cc: Doug Newlon <douglas.c.newlon@wv.gov>

Wed, Jun 1, 2022 at 4:15 PM

Hello Steve,

I was provided with your email address and informed that you are the WVDEP Inspector for Tyler County. First of all, congratulations on the new position.

I have attached an exhibit that identifies an unstable area (green space) within the Heintzman LOD that has moved slightly downslope. We have as-built the area and are wanting to progress with getting the area stabilized, in the near future, upon approval. Our Land department is contacting the property owner, Mr. Heintzman to make his aware and acquire signature of approval. I will provide the signed copy upon receipt.

At your convenience, please review the attachment. You may give me a call anytime to discuss this in more detail, or if you need to review this in the field, we can set a date and time to meet. The best number to reach me is at 304.844.8030.

Thank you, Steve. I look forward to working with you.

J. Matthew Dudley  
Design Engineer Lead  
(C): 304.844.8030  
(O): 304.842.4716  
(E): [mdudley@anteroresources.com](mailto:mdudley@anteroresources.com)

Sent from my iPhone

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 **Heintzman Slide Exhibit 05-26-2022.pdf**  
2670K



Newlon, Douglas C <douglas.c.newlon@wv.gov>

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## Jed 2H post surface cement report

1 message

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**Rig H&P 519** <righandp519@anteroresources.com>  
To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>

Wed, Apr 27, 2022 at 10:04 AM

Antero Resources Company Representatives  
Rick Lawson / Matt Honeycutt

H&P 519

Pad: Nalley

Well: Jed Unit 1H

AFE# A11796-D

API: 47-095-02778  
Rig Phone: (303) 353-5456

Email: [Righandp519@anteroresources.com](mailto:Righandp519@anteroresources.com)

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 **Scan\_0010.pdf**  
1230K



Newlon, Douglas C <douglas.c.newlon@wv.gov>

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## Jed Unit 1H post production cement job report

1 message

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**Rig H&P 519** <righandp519@anteroresources.com>  
To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>

Tue, May 24, 2022 at 1:36 PM

Mr. Newlon any issues or concerns please let us know, thanks. (We will be skidding rig today and start drilling phase 2 on the Wable 2H)

Antero Resources Company Representatives  
Rick Lawson / Matt Honeycutt

H&P 519

Pad: Nalley

Well: Jed Unit 1H

AFE# A11796-D

API: 47-095-02777  
Rig Phone: (303) 353-5456

Email: [Righandp519@anteroresources.com](mailto:Righandp519@anteroresources.com)

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 **Scan\_0013.pdf**  
1859K



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**Marcellus/Drilling/WVDEP Weekly Update/09.05.2021**

1 message

**Eric May** <emay@anteroresources.com>

Sun, Sep 5, 2021 at 6:46 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "michael.d.goff@wv.gov" <michael.d.goff@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, "derek.m.haught@wv.gov" <derek.m.haught@wv.gov>, "cragin.blevins@wv.gov" <cragin.blevins@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knotte <cknotte@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>

**Marcellus Drilling Update 9/05/2021**

Rig: H&amp;P 317

Pad: Shepherd

County: Tyler

Well: Rapids unit 1H

Current operation: Circulating casing at TD

Projected operation: Pump cement, nipple down, clean pits, rig down, move rig to Margery pad

Next well: Parr Unit 1H, Pad: Margery, County: Tyler

Rig: H&amp;P 519

Pad: Gadd

County: Wetzel

Well: Peeler Unit 1H

Current operation: Tripping out of hole

Projected operation: Trip out of hole, run production casing, circulate, pump cement, nipple down, skid rig to Busch unit 3H, nipple up bope, pick up bha, trip in hole, drill shoe track, FIT, trip out, stage in, drill tangent section, load hole with SOBM, trip out of hole pick up curve/lateral assembly, trip in hole, drill curve, drill lateral, run production casing, cement.

Next well: Busch Unit 3H, Pad: Gadd, County: Wetzel

**Thank you,**

**Eric May**

**Drilling Foreman**

**Mobile: 970-371-5427**

**Email: [emay@anteroresources.com](mailto:emay@anteroresources.com)**



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**Marcellus/Drilling/WVDEP Weekly Update/09.12.2021**

1 message

**Eric May** <emay@anteroresources.com>

Sun, Sep 12, 2021 at 6:35 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "michael.d.goff@wv.gov" <michael.d.goff@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, "derek.m.haught@wv.gov" <derek.m.haught@wv.gov>, "cragin.blevins@wv.gov" <cragin.blevins@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knote <cknote@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>

**Marcellus Drilling Update 9/12/2021**

Rig: H&amp;P 317

Pad: Margery

County: Tyler

Well: Parr unit 1H

Current operation: Move rig to Margery pad

Projected operation: Finish moving rig to Margery pad, rig up, pick up drill pipe, nipple up diverter, pick up bha, drill surface, trip out of hole, run surface casing, pump cement, nipple up and test bope, trip in hole, drill shoe track, FIT, drill intermediate section, trip out, run intermediate casing, pump cement, prepare to walk to Parr Unit 2H.

Next well: Parr Unit 2H, Pad: Margery, County: Tyler

Rig: H&amp;P 519

Pad: Gadd

County: Wetzel

Well: Busch Unit 3H

Current operation: Drilling lateral

Projected operation: Drill lateral to TD, circulate, trip out of hole, run production casing, burst airlock, circulate, pump cement, set packoff and test seals, nipple down, prepare to skid to Busch Unit 2H, walk rig, nipple up and test bope, pick up bha, trip in hole, drill shoe track, FIT, drill tangent section, load hole with SOBM, trip out of hole, pick up RSS bha, trip in hole, drill curve, drill lateral.

Next well: Busch Unit 2H, Pad: Gadd, County: Wetzel

**Thank you,**

**Eric May**

**Drilling Foreman**

**Mobile: 970-371-5427**

**Email: [emay@anteroresources.com](mailto:emay@anteroresources.com)**



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**Marcellus/Drilling/WVDEP Weekly Update/09.19.2021**

1 message

**Brandon Jeffcoat** <bjeffcoat@anteroresources.com>

Sun, Sep 19, 2021 at 6:20 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "michael.d.goff@wv.gov" <michael.d.goff@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, "derek.m.haught@wv.gov" <derek.m.haught@wv.gov>, "cragin.blevins@wv.gov" <cragin.blevins@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knotte <cknote@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>

**Marcellus Drilling Update 9/19/2021**

Rig: H&amp;P 317

Pad: Margery

County: Tyler

Well: Parr unit 2H

Current operation: Drilling intermediate

Projected operation: Drill intermediate section, trip out, run intermediate casing, pump cement, prepare to walk to National Unit 1H, nipple up diverter, pick up bha, drill surface, trip out of hole, run surface casing, pump cement, nipple up and test bope, trip in hole, drill shoe track, FIT, drill intermediate section, trip out, run intermediate casing, pump cement, prepare to walk to National Unit 2H,

Next well: National Unit 1H, Pad: Margery, County: Tyler

Rig: H&amp;P 519

Pad: Gadd

County: Wetzel

Well: Busch Unit 2H

Current operation: Drilling lateral

Projected operation: Drill lateral to TD, circulate, trip out of hole, run production casing, burst airlock, circulate, pump cement, set packoff and test seals, nipple down, prepare to skid to Busch Unit 1H, walk rig, nipple up and test bope, pick up bha, trip in hole, drill shoe track, FIT, drill tangent section, load hole with SOBM, trip out of hole, pick up RSS bha, trip in hole, drill curve, drill lateral.

Next well: Busch Unit 1H, Pad: Gadd, County: Wetzel

Thank you,

Brandon Jeffcoat

Drilling Foreman

Mobile: 903-744-3641

Email: [bjeffcoat@anteroresources.com](mailto:bjeffcoat@anteroresources.com)



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**Marcellus/Drilling/WVDEP Weekly Update/09.26.2021**

1 message

**Brandon Jeffcoat** <bjeffcoat@anteroresources.com>

Sun, Sep 26, 2021 at 6:49 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, "derek.m.haught@wv.gov" <derek.m.haught@wv.gov>, "cragin.blevins@wv.gov" <cragin.blevins@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knotte <cknotte@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>

**Marcellus Drilling Update 9/26/2021**

Rig: H&amp;P 317

Pad: Margery

County: Tyler

Well: National unit 2H

Current operation: Trip out of hole to run intermediate casing

Projected operation: Run intermediate casing, pump cement, prepare to walk to Glamdring Unit 1H, nipple up diverter, pick up bha, drill surface, trip out of hole, run surface casing, pump cement, nipple up and test bope, trip in hole, drill shoe track, FIT, drill intermediate section, trip out, run intermediate casing, pump cement, prepare to walk to Glamdring Unit 2H, drill surface, run casing, cement, nipple up and test bope, drill shoe track, FIT, drill intermediate section

Next well: Glamdring Unit 1H, Pad: Margery, County: Tyler

Rig: H&amp;P 519

Pad: Gadd

County: Wetzel

Well: Busch Unit 1H

Current operation: Drilling lateral

Projected operation: Drill lateral to TD, circulate, trip out of hole, run production casing, burst airlock, circulate, pump cement, set packoff and test seals, nipple down, prepare to skid to Charlotte Unit 2H, walk rig, nipple up and test bope, pick up bha, trip in hole, drill shoe track, FIT, drill tangent section, load hole with SOBMs, trip out of hole, pick up RSS bha, trip in hole, drill curve, drill lateral.

Next well: Charlotte Unit 2H, Pad: Gadd, County: Wetzel

Thank you,

7/8/22, 7:52 AM

State of West Virginia Mail - Marcellus/Drilling/WVDEP Weekly Update/09.26.2021

Brandon Jeffcoat

Drilling Foreman

Mobile: 903-744-3641

Email: [bjeffcoat@anteroresources.com](mailto:bjeffcoat@anteroresources.com)



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**Marcellus/Drilling/WVDEP Weekly Update/10.03.2021**

1 message

**Eric May** <emay@anteroresources.com>

Sun, Oct 3, 2021 at 6:57 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, "derek.m.haught@wv.gov" <derek.m.haught@wv.gov>, "cragin.blevins@wv.gov" <cragin.blevins@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knotte <cknotte@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>

**Marcellus Drilling Update 10/03/2021**

Rig: H&amp;P 317

Pad: Margery

County: Tyler

Well: Glamdring Unit 2H

Current operation: Drilling 8 ¾ tangent

Projected operation: Drill tangent to kick off point, load hole with SOBMs, trip out, pick up flex RSS BHA, trip in, drill curve, round trip for stiff RSS BHA, drill lateral, circulate, trip out of hole, run production casing, burst airlock, circulate, pump cement, set packoff and test seals, nipple down, prepare to walk rig to Glamdring Unit 1H, walk rig, nipple up and test bope.

Next well: Glamdring Unit 1H, Pad: Margery, County: Tyler

Rig: H&amp;P 519

Pad: Gadd

County: Wetzel

Well: Charlotte Unit 2H

Current operation: Drilling lateral

Projected operation: Drill lateral to TD, circulate, trip out of hole, run production casing, burst airlock, circulate, pump cement, set packoff and test seals, nipple down, prepare to skid to Charlotte Unit 1H, walk rig, nipple up and test bope, pick up bha, trip in hole, drill shoe track, FIT, drill tangent section, load hole with SOBMs, trip out of hole, pick up RSS bha, trip in hole, drill curve, drill lateral.

Next well: Charlotte Unit 1H, Pad: Gadd, County: Wetzel

**Thank you,**

**Eric May**

**Drilling Foreman**

**Mobile: 970-371-5427**

**Email: [emay@anteroresources.com](mailto:emay@anteroresources.com)**



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**Marcellus/Drilling/WVDEP Weekly Update/10.10.2021**

1 message

**Eric May** <emay@anteroresources.com>

Sun, Oct 10, 2021 at 6:18 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, "derek.m.haught@wv.gov" <derek.m.haught@wv.gov>, "cragin.blevins@wv.gov" <cragin.blevins@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knotte <cknotte@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>

**Marcellus Drilling Update 10/10/2021**

Rig: H&amp;P 317

Pad: Margery

County: Tyler

Well: Glamdring Unit 2H

Current operation: Lateral at TD and tripping out of hole

Projected operation: Trip out of hole, run production casing, burst airlock, circulate, pump cement, set packoff and test seals, nipple down, prepare to walk rig to Glamdring Unit 1H, walk rig, nipple up and test bope, pick up BHA, trip in hole, drill shoe track, FIT, drill tangent section, load hole with SOBM, trip out of hole, pick up RSS BHA, trip in hole, drill curve, drill lateral.

Next well: Glamdring Unit 1H, Pad: Margery, County: Tyler

Rig: H&amp;P 519

Pad: Gadd

County: Wetzel

Well: Charlotte Unit 1H

Current operation: Drilling lateral

Projected operation: Drill lateral to TD, circulate, trip out of hole, run production casing, burst airlock, circulate, pump cement, set packoff and test seals, nipple down, clean mud tanks, rig down, prepare to move rig to Dogwood pad, move rig.

Next well: Daags Unit 1H, Pad: Dogwood, County: Wetzel

**Thank you,**

**Eric May**

**Drilling Foreman**

**Mobile: 970-371-5427**

**Email: [emay@anteroresources.com](mailto:emay@anteroresources.com)**



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**Marcellus/Drilling/WVDEP Weekly Update/10.17.2021**

1 message

**Brandon Jeffcoat** <bjeffcoat@anteroresources.com>

Sun, Oct 17, 2021 at 6:22 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, "derek.m.haught@wv.gov" <derek.m.haught@wv.gov>, "cragin.blevins@wv.gov" <cragin.blevins@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knotte <cknotte@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>

**Marcellus Drilling Update 10/17/2021**

Rig: H&amp;P 317

Pad: Margery

County: Tyler

Well: Glamdring Unit 1H

Current operation: Drilling lateral

Projected operation: Drill lateral to TD, circulate and condition mud, trip out of hole, run production casing, burst airlock, circulate, pump cement, set packoff and test seals, nipple down, prepare to walk rig to National Unit 2H, walk rig, nipple up and test bope, pick up BHA, trip in hole, drill shoe track, FIT, drill tangent section, load hole with SOBMs, trip out of hole, pick up RSS BHA, trip in hole, drill curve, drill lateral.

Next well: National Unit 2H, Pad: Margery, County: Tyler

Rig: H&amp;P 519

Pad: Dogwood

County: Wetzel

Well: Daags Unit 1H

Current operation: Moving rig to Dogwood pad

Projected operation: Move rig, rig up, drill surface, run casing, pump cement, nipple up bope, drill shoe track, FIT, drill intermediate section, load hole, trip out of hole, run intermediate casing, pump cement

Next well: Gribben Unit 2H, Pad: Dogwood, County: Wetzel

Thank you,

7/8/22, 7:54 AM

State of West Virginia Mail - Marcellus/Drilling/WVDEP Weekly Update/10.17.2021

Brandon Jeffcoat

Drilling Foreman

Mobile: 903-744-3641

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Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**Marcellus/Drilling/WVDEP Weekly Update/1.02.2022**

1 message

**Eric May** <emay@anteroresources.com>

Sun, Jan 2, 2022 at 7:33 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knot <cknote@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>

**Marcellus Drilling Update 1/02/2022**

Rig: H&amp;P 317

Pad: Thin Air

County: Wetzel

Well: Capitol Unit 1H

Current operation: Running production casing

Projected operation: Run production casing, burst airlock, circulate, pump cement, nipple down, prepare to walk rig to Capitol 2H, walk rig, nipple up and test BOPE, pick up directional bha, trip in hole, drill shoe track, FIT, trip out, stage in hole, drill tangent, load hole SOBMs, trip out, pick up RSS BHA, trip in hole, drill curve, round trip for stiff RSS BHA, drill lateral, circulate, trip out, run production casing, pump cement.

Next well: Capitol Unit 2H, Pad: Thin Air, County: Wetzel

Rig: H&amp;P 519

Pad: Journeyman

County: Wetzel

Well: Welder Unit 2H

Current operation: Moving rig to Journeyman pad

Projected operation: Finish moving rig to Journeyman pad, rig up, pick up drill pipe, pick up BHA, drill surface, load hole, trip out of hole, nipple down diverter, run surface casing, pump cement, wait on cement, nipple up and test BOPE, pick up BHA, trip in hole, drill shoe track, FIT, trip out, stage in hole, drill intermediate section, circulate, load hole, run intermediate casing, pump cement, walk rig to Welder Unit 1H, pick up BHA, drill surface, load hole, trip out of hole, nipple down diverter, run surface casing, pump cement, wait on cement, nipple up and test BOPE, pick up BHA, trip in hole, drill shoe track, FIT, trip out, stage in hole, drill intermediate section, circulate, load hole, run intermediate casing, pump cement, walk rig to Ryland Unit 3H.

Next well: Welder Unit 1H, Pad: Journeyman, County: Wetzel

Rig: H&P 531

Pad: Weekley West

County: Ritchie

Well: Sandy Unit 1H

Current operation: Testing BOPE in preparation to drill intermediate section

Projected operation: Test BOPE, pick up BHA, trip in hole, drill shoe track, FIT, trip out, stage in hole, drill intermediate section, circulate, load hole, run intermediate casing, pump cement, walk rig to Earl Unit 2H, pick up BHA, drill surface, load hole, trip out of hole, nipple down diverter, run surface casing, pump cement, wait on cement, nipple up and test BOPE, pick up BHA, trip in hole, drill shoe track, FIT, trip out, stage in hole, drill intermediate section, circulate, load hole, run intermediate casing, pump cement, walk rig to Earl Unit 1H, pick up BHA, drill surface, load hole, trip out of hole, nipple down diverter, run surface casing, pump cement, wait on cement, nipple up and test BOPE, pick up BHA, trip in hole, drill shoe track, FIT, trip out, stage in hole, drill intermediate section, circulate, load hole, run intermediate casing, pump cement.

Next well: Earl Unit 2H, Pad: Weekley West, County: Ritchie

**Thank you,**

**Eric May**

**Drilling Foreman**

**Mobile: 970-371-5427**

**Email: [emay@anteroresources.com](mailto:emay@anteroresources.com)**



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**Marcellus/Drilling/WVDEP Weekly Update/10.24.2021**

1 message

**Brandon Jeffcoat** <bjeffcoat@anteroresources.com>

Sun, Oct 24, 2021 at 6:20 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knotte <cknotte@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>

**Marcellus Drilling Update 10/24/2021**

Rig: H&amp;P 317

Pad: Margery

County: Tyler

Well: National Unit 2H

Current operation: Drilling lateral

Projected operation: Drill lateral to TD, circulate and condition mud, trip out of hole, run production casing, burst airlock, circulate, pump cement, set packoff and test seals, nipple down, walk rig to National Unit 1H, nipple up and test bope, pick up BHA, trip in hole, drill shoe track, FIT, drill tangent section, load hole with SOBMs, trip out of hole, pick up RSS BHA, trip in hole, drill curve, drill lateral.

Next well: National Unit 1H, Pad: Margery, County: Tyler

Rig: H&amp;P 519

Pad: Dogwood

County: Wetzel

Well: Daags Unit 1H

Current operation: Trip out to run surface casing

Projected operation: Trip out of hole, run surface casing, circulate, pump cement, nipple up bope and test, pick bha, trip in hole, drill shoe track, FIT, drill intermediate section, load hole, trip out of hole, run intermediate casing, circulate, pump cement, skid rig to Gribben unit 2H, rig up, drill surface, load hole, trip out, run surface casing, pump cement, nipple up and test bope, pick up bha, trip in hole, drill shoe track, FIT, drill intermediate section, load hole, trip out of hole, run intermediate casing, pump cement, skid rig to Gribben unit 1H

Next well: Gribben Unit 2H, Pad: Dogwood, County: Wetzel

7/8/22, 7:55 AM

State of West Virginia Mail - Marcellus/Drilling/WVDEP Weekly Update/10.24.2021

Thank you,

Brandon Jeffcoat

Drilling Foreman

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Email: [bjeffcoat@anteroresources.com](mailto:bjeffcoat@anteroresources.com)



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**Marcellus/Drilling/WVDEP Weekly Update/10.31.2021**

1 message

**Eric May** <emay@anteroresources.com>

Sun, Oct 31, 2021 at 6:56 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knotte <cknotte@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>

**Marcellus Drilling Update 10/31/2021**

Rig: H&amp;P 317

Pad: Margery

County: Tyler

Well: National Unit 1H

Current operation: Drilling curve

Projected operation: Drill curve, round trip for stiff RSS BHA, drill lateral to TD, circulate and condition mud, trip out of hole, run production casing, burst airlock, circulate, pump cement, set packoff and test seals, nipple down, walk rig to National Unit 1H, nipple up and test bope, pick up BHA, trip in hole, drill shoe track, FIT, drill tangent section, load hole with SOBM, trip out of hole, pick up RSS BHA, trip in hole, drill curve, drill lateral.

Next well: Parr Unit 2H, Pad: Margery, County: Tyler

Rig: H&amp;P 519

Pad: Dogwood

County: Wetzel

Well: Gribben Unit 1H

Current operation: Nipple up and testing BOPE

Projected operation: Nipple up bope and test, pick bha, trip in hole, drill shoe track, FIT, drill intermediate section, load hole, trip out of hole, run intermediate casing, circulate, pump cement, skid rig to Orner unit 2H, rig up, drill surface, load hole, trip out, run surface casing, pump cement, nipple up and test bope, pick up bha, trip in hole, drill shoe track, FIT, drill intermediate section, load hole, trip out of hole, run intermediate casing, pump cement, skid rig to Orner unit 1H

Next well: Orner Unit 2H, Pad: Dogwood, County: Wetzel

**Thank you,**

**Eric May**

**Drilling Foreman**

**Mobile: 970-371-5427**

**Email: [emay@anteroresources.com](mailto:emay@anteroresources.com)**



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**Marcellus/Drilling/WVDEP Weekly Update/1.09.2022**

1 message

**Brandon Jeffcoat** <bjeffcoat@anteroresources.com>

Sun, Jan 9, 2022 at 6:28 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knotte <cknotte@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>

**Marcellus Drilling Update 1/09/2022**

Rig: H&amp;P 317

Pad: Thin Air

County: Wetzel

Well: Capitol Unit 2H

Current operation: Drilling lateral

Projected operation: Drill lateral to TD, circulate, trip out of hole, lay down bha, run production casing, burst airlock, circulate, pump cement, nipple down, prepare to walk rig to Maroon 1H, walk rig, nipple up and test BOPE, pick up directional bha, trip in hole, drill shoe track, FIT, trip out, stage in hole, drill tangent, load hole SOBM, trip out, pick up RSS BHA, trip in hole, drill curve, round trip for stiff RSS BHA, drill lateral, circulate, trip out, run production casing, pump cement.

Next well: Maroon Unit 1H, Pad: Thin Air, County: Wetzel

Rig: H&amp;P 519

Pad: Journeyman

County: Wetzel

Well: Welder Unit 2H

Current operation: Drilling intermediate section

Projected operation: Drill intermediate to TD, circulate, load hole, run intermediate casing, pump cement, skid rig to Welder Unit 1H, pick up BHA, drill surface, load hole, trip out of hole, nipple down diverter, run surface casing, pump cement, wait on cement, nipple up and test BOPE, pick up BHA, trip in hole, drill shoe track, FIT, trip out, stage in hole, drill intermediate section, circulate, load hole, run intermediate casing, pump cement, skid rig to Ryland Unit 3H, pick up BHA, drill surface, load hole, trip out of hole, nipple down diverter, run surface casing, pump cement, wait on cement, nipple up and test BOPE, pick up BHA, trip in hole, drill shoe track, FIT, trip out, stage in hole, drill intermediate section, circulate, load hole, run intermediate casing, pump cement, skid rig to Ryland Unit 2H.

Next well: Welder Unit 1H, Pad: Journeyman, County: Wetzel

Rig: H&P 531

Pad: Weekley West

County: Ritchie

Well: Earl Unit 1H

Current operation: Testing BOPE in preparation to drill intermediate section

Projected operation: Test BOPE, pick up BHA, trip in hole, drill shoe track, FIT, trip out, stage in hole, drill intermediate section, circulate, load hole, run intermediate casing, pump cement, skid rig to Maxson Unit 2H, pick up BHA, drill surface, load hole, trip out of hole, nipple down diverter, run surface casing, pump cement, wait on cement, nipple up and test BOPE, pick up BHA, trip in hole, drill shoe track, FIT, trip out, stage in hole, drill intermediate section, circulate, load hole, run intermediate casing, pump cement, walk rig to Maxson Unit 1H, pick up BHA, drill surface, load hole, trip out of hole, nipple down diverter, run surface casing, pump cement, wait on cement, nipple up and test BOPE, pick up BHA, trip in hole, drill shoe track, FIT, trip out, stage in hole, drill intermediate section, circulate, load hole, run intermediate casing, pump cement.

Next well: Maxson Unit 2H, Pad: Weekley West, County: Ritchie

Thank you,

Brandon Jeffcoat

Drilling Foreman

Mobile: 903-744-3641

Email: [bjeffcoat@anteroresources.com](mailto:bjeffcoat@anteroresources.com)



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

---

**Marcellus/Drilling/WVDEP Weekly Update/11.07.2021**

1 message

**Eric May** <emay@anteroresources.com>

Sun, Nov 7, 2021 at 6:28 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knotte <cknotte@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>

**Marcellus Drilling Update 11/07/2021**

Rig: H&amp;P 317

Pad: Margery

County: Tyler

Well: Parr Unit 2H

Current operation: Drill shoe track

Projected operation: Drill shoe track, FIT, drill tangent section, load hole with SOBM, trip out of hole, pick up RSS BHA, trip in hole, drill curve, drill lateral, circulate and condition mud, trip out of hole, run production casing, burst airlock, circulate, pump cement, set packoff and test seals, nipple down, walk rig to Parr Unit 1H.

Next well: Parr Unit 1H, Pad: Margery, County: Tyler

Rig: H&amp;P 519

Pad: Dogwood

County: Wetzel

Well: Orner Unit 1H

Current operation: Pick up drill pipe and rack in derrick

Projected operation: Pick up drill pipe, pick up BHA, trip in hole, drill shoe track, FIT, drill 8 ¾ tangent section, load hole with SOBM, trip out of hole, pick up RSS BHA, trip in hole, drill curve, drill lateral to TD, circulate and condition mud, trip out of hole, run production casing, burst airlock, circulate, pump cement, set packoff and test seals, nipple down, walk rig to Orner Unit 2H.

Next well: Orner Unit 2H, Pad: Dogwood, County: Wetzel

**Thank you,**

**Eric May**

**Drilling Foreman**

**Mobile: 970-371-5427**

**Email: [emay@anteroresources.com](mailto:emay@anteroresources.com)**



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

---

**Marcellus/Drilling/WVDEP Weekly Update/11.14.2021**

1 message

**Brandon Jeffcoat** <bjeffcoat@anteroresources.com>

Sun, Nov 14, 2021 at 6:32 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knotte <cknotte@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>

**Marcellus Drilling Update 11/14/2021**

Rig: H&amp;P 317

Pad: Margery

County: Tyler

Well: Parr Unit 1H

Current operation: Nipple up and test BOPE

Projected operation: Nipple up and test bope, pick up BHA, trip in hole, drill shoe track, FIT, drill tangent section, load hole with SOBM, trip out of hole, pick up curve BHA, trip in hole, drill curve, trip out of hole, pick up lateral BHA, trip in hole, drill lateral to TD, Circulate and condition mud, lay down drill pipe

Next well: Capitol Unit 1H, Pad: Thin Air, County: Tyler

Rig: H&amp;P 519

Pad: Dogwood

County: Wetzel

Well: Orner Unit 1H

Current operation: Drill lateral

Projected operation: Drill lateral to TD, circulate and condition mud, trip out of hole, lay down BHA, run production casing, burst airlock/circulate and condition mud, pump cement, set pack off, nipple down, skid rig to Orner Unit 2H, nipple up and test bope, pick up 8.75" tangent bha, trip in hole, drill shoe track +15', FIT, trip out of hole, stage in hole, drill tangent, load hole with obm, trip out of hole, laydown bha, pick up curve and lateral assembly, trip in hole, drill curve and lateral

Next well: Orner Unit 2H, Pad: Dogwood, County: Wetzel

Thank you,

7/8/22, 7:57 AM

State of West Virginia Mail - Marcellus/Drilling/WVDEP Weekly Update/11.14.2021

Brandon Jeffcoat

Drilling Foreman

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Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**Marcellus/Drilling/WVDEP Weekly Update/11.21.2021**

1 message

**Brandon Jeffcoat** <bjeffcoat@anteroresources.com>

Sun, Nov 21, 2021 at 6:13 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knotte <cknotte@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>

**Happy Thanksgiving!!!**

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**Marcellus Drilling Update 11/21/2021**

Rig: H&amp;P 317

Pad: Margery

County: Tyler

Well: Parr Unit 1H

Current operation: Laying down drill pipe

Projected operation: Run production casing, burst airlock/circulate condition mud, pump cement, set pack off, nipple down, clean mud tanks, rig down, move rig to thin air pad

Next well: Axtel Unit 1H, Pad: Thin Air, County: Tyler

Rig: H&amp;P 519

Pad: Dogwood

County: Wetzel

Well: Orner Unit 2H

Current operation: Drilling Curve

Projected operation: Drill lateral to TD, circulate and condition mud, trip out of hole, lay down BHA, run production casing, burst airlock/circulate and condition mud, pump cement, set pack off, nipple down, skid rig to Gribben Unit 1H, nipple up and test bope, pick up 8.75" tangent bha, trip in hole, drill shoe track, FIT, trip out of hole, stage in hole, drill tangent, load hole, trip out of hole, laydown bha, pick up directional tools, trip in hole, drill curve and lateral

Next well: Gribben Unit 1H, Pad: Dogwood, County: Wetzel

7/8/22, 7:58 AM

State of West Virginia Mail - Marcellus/Drilling/WVDEP Weekly Update/11.21.2021

Thank you,

Brandon Jeffcoat

Drilling Foreman

Mobile: 903-744-3641

Email: [bjeffcoat@anteroresources.com](mailto:bjeffcoat@anteroresources.com)



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**Marcellus/Drilling/WVDEP Weekly Update/11.28.2021**

1 message

**Eric May** <emay@anteroresources.com>

Sun, Nov 28, 2021 at 7:18 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knotte <cknotte@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>

**Marcellus Drilling Update 11/28/2021**

Rig: H&amp;P 317

Pad: Thin Air

County: Wetzel

Well: Axtel Unit 1H

Current operation: Moving rig to Thin Air pad

Projected operation: Rig down, move rig to thin air pad, rig up, pick up drill pipe, pick up bha, drill surface, run casing, pump cement, nipple up bope, drill shoe track, FIT, drill intermediate section, load hole, trip out of hole, run intermediate casing, pump cement, prepare to skid to Purple Unit 2H.

Next well: Purple Unit 2H, Pad: Thin Air, County: Wetzel

Rig: H&amp;P 519

Pad: Dogwood

County: Wetzel

Well: Gribben Unit 1H

Current operation: Drilling tangent

Projected operation: Drill tangent, load hole, trip out of hole, laydown bha, pick up directional tools, trip in hole, drill curve and drill lateral to TD, circulate and condition mud, trip out of hole, lay down BHA, run production casing, burst airlock/circulate and condition mud, pump cement, set pack off, nipple down, skid rig to Gribben Unit 2H.

Next well: Gribben Unit 2H, Pad: Dogwood, County: Wetzel

**Thank you,**

**Eric May**

**Drilling Foreman**

**Mobile: 970-371-5427**

**Email: [emay@anteroresources.com](mailto:emay@anteroresources.com)**



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**Marcellus/Drilling/WVDEP Weekly Update/1.16.2022**

1 message

**Brandon Jeffcoat** <bjeffcoat@anteroresources.com>

Sun, Jan 16, 2022 at 6:21 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knotte <cknotte@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>

**Marcellus Drilling Update 1/16/2022**

Rig: H&amp;P 317

Pad: Thin Air

County: Wetzel

Well: Maroon Unit 1H

Current operation: Drilling 8 3/4" tangent section

Projected operation: Drill tangent to TD, load hole with sobm, round trip for curve assembly, drill curve, circulate, round trip for lateral assembly, drill lateral to TD, circulate, trip out of hole, lay down bha, run production casing, burst airlock, circulate, pump cement, nipple down, prepare to walk rig to Maroon 2H, walk rig, nipple up and test BOPE, pick up directional bha, trip in hole, drill shoe track, FIT, trip out, stage in hole, drill tangent.

Next well: Maroon Unit 2H, Pad: Thin Air, County: Wetzel

Rig: H&amp;P 519

Pad: Journeyman

County: Wetzel

Well: Ryland Unit 3H

Current operation: Rigging up to run intermediate casing

Projected operation: Run intermediate casing, pump cement, skid rig to Ryland Unit 2H, pick up BHA, drill surface, load hole, trip out of hole, nipple down diverter, run surface casing, pump cement, wait on cement, nipple up and test BOPE, pick up BHA, trip in hole, drill shoe track, FIT, trip out, stage in hole, drill intermediate section, circulate, load hole, run intermediate casing, pump cement, skid rig to Ryland Unit 1H, pick up BHA, drill surface, load hole, trip out of hole, nipple down diverter, run surface casing, pump cement, wait on cement, nipple up and test BOPE, pick up BHA, trip in hole, drill shoe track, FIT, trip out, stage in hole, drill intermediate section, circulate, load hole, run intermediate casing, pump cement.

Next well: Ryland Unit 2H, Pad: Journeyman, County: Wetzel

Rig: H&P 531

Pad: Weekley West

County: Ritchie

Well: Maxson Unit 1H

Current operation: Skid rig to Maxson 1H

Projected operation: Skid rig, rig up conductor, pick up BHA, drill surface, load hole, trip out of hole, nipple down diverter, run surface casing, pump cement, wait on cement, nipple up and test BOPE, pick up BHA, trip in hole, drill shoe track, FIT, trip out, stage in hole, drill intermediate section, circulate, load hole, run intermediate casing, pump cement, Skid rig to Gander Unit 1H, pick up BHA, drill surface, load hole, trip out of hole, nipple down diverter, run surface casing, pump cement, wait on cement, nipple up and test BOPE, pick up BHA, trip in hole, drill shoe track, FIT, trip out, stage in hole, drill intermediate section, circulate, load hole, run intermediate casing, pump cement, pick up drill pipe, casing test, pick up directional, trip in hole, drill shoe track, FIT, drill tangent section

Next well: Gander Unit 1H, Pad: Weekley West, County: Ritchie

Thank you,

Brandon Jeffcoat

Drilling Foreman

Mobile: 903-744-3641

Email: [bjeffcoat@anteroresources.com](mailto:bjeffcoat@anteroresources.com)



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**Marcellus/Drilling/WVDEP Weekly Update/12.05.2021**

1 message

**Eric May** <emay@anteroresources.com>

Sun, Dec 5, 2021 at 6:55 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knotte <cknotte@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>

**Marcellus Drilling Update 12/05/2021**

Rig: H&amp;P 317

Pad: Thin Air

County: Wetzel

Well: Axtel Unit 1H

Current operation: Running intermediate casing

Projected operation: Run intermediate casing, pump cement, install pack off, nipple down, prepare to walk to Purple Unit 2H, walk rig, nipple up diverter, pick up bha, drill surface, run casing, pump cement, nipple up bope, drill shoe track, FIT, drill intermediate section, load hole, trip out of hole, run intermediate casing, pump cement, prepare to skid to Purple Unit 1H.

Next well: Purple Unit 2H, Pad: Thin Air, County: Wetzel

Rig: H&amp;P 519

Pad: Dogwood

County: Wetzel

Well: Gribben Unit 1H

Current operation: Well at TD, jarring on fish at 3,074', bottom of fish at 3,247'.

Projected operation: Jar on fish, free stuck pipe, retrieve fish and trip out of hole, lay down BHA, run production casing, burst airlock/circulate and condition mud, pump cement, set pack off, nipple down, prepare to skid rig to Gribben Unit 2H, skid rig.

Next well: Gribben Unit 2H, Pad: Dogwood, County: Wetzel

**Thank you,**

**Eric May**

**Drilling Foreman**

**Mobile: 970-371-5427**

**Email: [emay@anteroresources.com](mailto:emay@anteroresources.com)**



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**Marcellus/Drilling/WVDEP Weekly Update/12.12.2021**

1 message

**Brandon Jeffcoat** <bjeffcoat@anteroresources.com>

Sun, Dec 12, 2021 at 6:06 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knotte <cknotte@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>

**Marcellus Drilling Update 12/12/2021**

Rig: H&amp;P 317

Pad: Thin Air

County: Wetzel

Well: Maroon Unit 2H

Current operation: Drilling intermediate section

Projected operation: Drill intermediate section, load hole, trip out of hole, run intermediate casing, pump cement, walk to Maroon Unit 1H, drill surface, run casing, pump cement, nipple up bope, drill shoe track, FIT, drill intermediate section, load hole, trip out of hole, run intermediate casing, pump cement, prepare to skid to Capital Unit 2H.

Next well: Maroon Unit 1H, Pad: Thin Air, County: Wetzel

Rig: H&amp;P 519

Pad: Dogwood

County: Wetzel

Well: Gribben Unit 2H

Current operation: Tripping out to pick up curve assembly

Projected operation: Drill curve and drill lateral to TD, circulate and condition mud, trip out of hole, lay down BHA, run production casing, burst airlock/circulate and condition mud, pump cement, set pack off, nipple down, skid rig to Daggs Unit 1H, nipple up and test bope, drill tangent section, load hole trip out, Swap directional bha, trip in hole, drill curve,

Next well: Daggs Unit 1H, Pad: Dogwood, County: Wetzel

Rig: H&amp;P 531

Pad: Weekley West

County: Doddridge

Well: Sandy Unit 1H

Current operation: Preparing to start moving rig on Monday, Will continue to move throughout week

Projected operation: Move rig to the Weekley West pad

Next well: Earl Unit 2H, Pad: Weekley West, County: Doddridge

Thank you,

Brandon Jeffcoat

Drilling Foreman

Mobile: 903-744-3641

Email: [bjeffcoat@anteroresources.com](mailto:bjeffcoat@anteroresources.com)



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**Marcellus/Drilling/WVDEP Weekly Update/12.19.2021**

1 message

**Brandon Jeffcoat** <bjeffcoat@anteroresources.com>

Sun, Dec 19, 2021 at 5:57 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knotte <cknotte@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>

**Marcellus Drilling Update 12/19/2021**

Rig: H&amp;P 317

Pad: Thin Air

County: Wetzel

Well: Capitol Unit 2H

Current operation: Running intermediate casing

Projected operation: Run intermediate casing, pump cement, walk to Capitol Unit 1H, drill surface, run casing, pump cement, nipple up bope, drill shoe track, FIT, drill intermediate section, load hole, trip out of hole, run intermediate casing, pump cement, pick up drill pipe, pick up directional tools, drill tangent section, load hole, trip out of hole, pick up directional bha

Next well: Capitol Unit 1H, Pad: Thin Air, County: Wetzel

Rig: H&amp;P 519

Pad: Dogwood

County: Wetzel

Well: Daags Unit 1H

Current operation: Tripping out of hole to pick up directional tools

Projected operation: Swap bha, trip in hole, drill curve and lateral to TD, circulate and condition mud, trip out of hole, lay down BHA, run production casing, burst airlock/circulate and condition mud, pump cement, set pack off, nipple down, clean pits, rig down move rig to Journeyman pad

Next well: Welder Unit 2H, Pad: Journeyman, County: Wetzel

Rig: H&amp;P 531

Pad: Weekley West

County: Doddridge

Well: Sandy Unit 1H

Current operation: Rigging up, rig will be on idle time till the 26<sup>th</sup> then will finish rigging up and preparing for a 1/1/2022 spud date

Projected operation: Move rig to the Weekley West pad

Next well: Earl Unit 2H, Pad: Weekley West, County: Doddridge

Thank you,

Brandon Jeffcoat

Drilling Foreman

Mobile: 903-744-3641

Email: [bjeffcoat@anteroresources.com](mailto:bjeffcoat@anteroresources.com)



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**Marcellus/Drilling/WVDEP Weekly Update/12.26.2021**

1 message

**Eric May** <emay@anteroresources.com>

Sun, Dec 26, 2021 at 7:30 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <rightandp317@anteroresources.com>, Rig H&P 519 <rightandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knotte <cknotte@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <rightandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>

**Marcellus Drilling Update 12/26/2021**

Rig: H&amp;P 317

Pad: Thin Air

County: Wetzel

Well: Capitol Unit 1H

Current operation: Round tripping for RSS BHA to finish drilling tangent

Projected operation: Round trip for RSS BHA, drill tangent section, drill curve, round trip for stiff lateral assembly, drill lateral, circulate, trip out, run production casing, burst airlock, circulate, pump cement, nipple down, prepare to walk rig to Capitol 2H, walk rig, nipple up and test BOPE, pick up directional bha, trip in hole, drill shoe track, FIT, trip out, stage in hole, drill tangent.

Next well: Capitol Unit 2H, Pad: Thin Air, County: Wetzel

Rig: H&amp;P 519

Pad: Dogwood

County: Wetzel

Well: Daags Unit 1H

Current operation: Cleaning mud tanks

Projected operation: Clean mud tanks, rig down, move rig to Journeyman pad, rig up.

Next well: Welder Unit 2H, Pad: Journeyman, County: Wetzel

Rig: H&amp;P 531

Pad: Weekley West

County: Ritchie

Well: Sandy Unit 1H

Current operation: Rig will be on idle time until the 27<sup>th</sup> of December, then will finish rigging up and preparing for a 1/1/2022 spud date.

Projected operation: Rig idle, rig up, pick up drill pipe, pick up BHA, spud surface on 1/1/2022, drill surface, load hole, trip out of hole, nipple down diverter, run surface casing, pump cement.

Next well: Earl Unit 2H, Pad: Weekley West, County: Ritchie

**Thank you,**

**Eric May**

**Drilling Foreman**

**Mobile: 970-371-5427**

**Email: [emay@anteroresources.com](mailto:emay@anteroresources.com)**



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**Marcellus/Drilling/WVDEP Weekly Update/1.23.2022**

1 message

**Joe Honeycutt** <jhoneycutt@anteroresources.com>

Sun, Jan 23, 2022 at 8:49 AM

To: Brandon Jeffcoat <bjeffcoat@anteroresources.com>, "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knot <cknote@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>

**Marcellus Drilling Update 1/23/2022****Rig:** H&P 317**Pad:** Thin Air**County:** Wetzel**Well:** Maroon Unit 1H**Current operation:** Drilled lateral to TD, trip out of hole to run production casing.**Projected operation:** Circulate and condition, trip out of hole, run production casing, pump production cement.**Next well:** Maroon Unit 2H**Pad:** Thin Air, County: Wetzel**Rig:** H&P 519**Pad:** Journeyman**County:** Wetzel**Well:** Trader Unit 2H**Current operation:** Drill shoe track, perform FIT, drill intermediate section.**Projected operation:** Drill shoe track, FIT, unload hole, drill intermediate section, blow hole clean, load hole, trip out of hole, run intermediate casing, pump intermediate cement.**Next well:** Trader Unit 1H**Pad:** Journeyman, County: Wetzel**Rig:** H&P 531**Pad:** Weekley West**County:** Ritchie**Well:** Gander Unit 1H

**Current operation:** Drill shoe track, perform FIT, drill intermediate section.

**Projected operation:** Drill shoe track, FIT, unload hole, drill intermediate section, blow hole clean, load hole, trip out of hole, run intermediate casing, pump intermediate cement.

**Next well:** Maxson Unit 1H

**Pad:** Weekley West, County: Ritchie

Thank you,

Joe Honeycutt

Drilling Superintendent

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Email: [jhoneycutt@anteroresources.com](mailto:jhoneycutt@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**Marcellus/Drilling/WVDEP Weekly Update/1.30.2022**

1 message

**Eric May** <emay@anteroresources.com>

Sun, Jan 30, 2022 at 7:12 AM

To: Brandon Jeffcoat <bjeffcoat@anteroresources.com>, "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knot <cknote@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>

**Marcellus Drilling Update 1/30/2022****Rig:** H&P 317**Pad:** Thin Air**County:** Wetzel**Well:** Maroon Unit 2H**Current operation:** Drilling lateral**Projected operation:** Drill lateral to TD, circulate and condition, trip out of hole, run production casing, pump production cement.**Next well:** Purple Unit 1H**Pad:** Thin Air, County: Wetzel**Rig:** H&P 519**Pad:** Journeyman**County:** Wetzel**Well:** Trader Unit 1H**Current operation:** Drilling tangent section**Projected operation:** Drill tangent section to KOP, load hole with SOBM, trip out of hole, pick up flex RSS BHA, trip in hole, drill curve, drill lateral, circulate and condition, trip out of hole, run production casing, pump production cement.**Next well:** Trader Unit 2H**Pad:** Journeyman, County: Wetzel**Rig:** H&P 531**Pad:** Weekley West**County:** Ritchie

**Well:** Gander Unit 1H

**Current operation:** Drilling lateral

**Projected operation:** Drill lateral to TD, circulate and condition, trip out of hole, run production casing, pump production cement.

**Next well:** Maxson Unit 1H

**Pad:** Weekley West, County: Ritchie

**Thank you,**

**Eric May**

**Drilling Foreman**

**Mobile: 970-371-5427**

**Email: [emay@anteroresources.com](mailto:emay@anteroresources.com)**



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**Marcellus/Drilling/WVDEP Weekly Update/2.06.2022**

1 message

**Brandon Jeffcoat** <bjeffcoat@anteroresources.com>

Sun, Feb 6, 2022 at 6:37 AM

To: Brandon Jeffcoat <bjeffcoat@anteroresources.com>, "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knot <cknote@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>

**Marcellus Drilling Update 2/06/2022****Rig:** H&P 317**Pad:** Thin Air**County:** Wetzel**Well:** Purple Unit 1H**Current operation:** Picking up BHA**Projected operation:** Pick up directional BHA, trip in hole, drill shoe track, FIT, drill tangent section to KOP, load hole with SOBM, trip out of hole, pick up flex RSS BHA, trip in hole, drill curve, drill lateral, circulate and condition, trip out of hole, run production casing, pump production cement**Next well:** Purple Unit 2H**Pad:** Thin Air, County: Wetzel**Rig:** H&P 519**Pad:** Journeyman**County:** Wetzel**Well:** Trader Unit 2H**Current operation:** Skidding rig to Trader Unit 2H**Projected operation:** Nipple up and test BOPE, pick up directional bha, trip in hole, drill shoe track, FIT, drill tangent section to KOP, load hole with SOBM, trip out of hole, pick up flex RSS BHA, trip in hole, drill curve, drill lateral, circulate and condition, trip out of hole, run production casing, pump production cement.**Next well:** Ryland Unit 1H**Pad:** Journeyman, County: Wetzel**Rig:** H&P 531**Pad:** Weekley West

**County:** Ritchie

**Well:** Maxson Unit 1H

**Current operation:** Drilling curve

**Projected operation:** Drill curve, drill lateral to TD, circulate and condition, trip out of hole, run production casing, pump production cement, nipple down, skid rig to Maxson Unit 2H, nipple up and test BOPE, pick up directional bha, trip in hole drill shoe track, FIT, drill tangent section

**Next well:** Maxson Unit 2H

**Pad:** Weekley West, County: Ritchie

Thank you,

Brandon Jeffcoat

Drilling Foreman

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Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**Marcellus/Drilling/WVDEP Weekly Update/2.13.2022**

1 message

**Brandon Jeffcoat** <bjeffcoat@anteroresources.com>

Sun, Feb 13, 2022 at 6:21 AM

To: Brandon Jeffcoat <bjeffcoat@anteroresources.com>, "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knot <cknote@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>

**Marcellus Drilling Update 2/13/2022****Rig:** H&P 317**Pad:** Thin Air**County:** Wetzel**Well:** Purple Unit 1H**Current operation:** Running production casing**Projected operation:** Run production casing, circulate, cement, nipple down bope, walk rig to Purple Unit 2H, nipple up and test bope, pick up directional BHA, trip in hole, drill shoe track, FIT, drill tangent section to KOP, load hole with SOBM, trip out of hole, pick up flex RSS BHA, trip in hole, drill curve, trip out of hole, pick up lateral BHA, drill lateral, circulate and condition, trip out of hole, run production casing, pump production cement**Next well:** Purple Unit 2H**Pad:** Thin Air, County: Wetzel**Rig:** H&P 519**Pad:** Journeyman**County:** Wetzel**Well:** Trader Unit 2H**Current operation:** Tripping out of hole**Projected operation:** Trip out of hole, laydown bha, run production casing, pump cement, nipple down bope, skid rig to Ryland Unit 1H, nipple up and test BOPE, pick up directional bha, trip in hole, drill shoe track, FIT, drill tangent section to KOP, load hole with SOBM, trip out of hole, pick up flex RSS BHA, trip in hole, drill curve, drill lateral, circulate and condition, trip out of hole, run production casing, pump production cement.**Next well:** Ryland Unit 1H**Pad:** Journeyman, County: Wetzel**Rig:** H&P 531

**Pad:** Weekley West

**County:** Ritchie

**Well:** Maxson Unit 2H

**Current operation:** Drilling 8.75" tangent section

**Projected operation:** Load hole, trip out of hole, pick up flex RSS BHA, trip in hole, drill curve, drill lateral to TD, circulate and condition, trip out of hole, run production casing, pump production cement, nipple down, skid rig to Earl Unit 1H, nipple up and test BOPE, pick up directional bha, trip in hole drill shoe track, FIT, drill tangent section

**Next well:** Earl Unit 1H

**Pad:** Weekley West, County: Ritchie

Thank you,

Brandon Jeffcoat

Drilling Foreman

Mobile: 903-744-3641

Email: [bjeffcoat@anteroresources.com](mailto:bjeffcoat@anteroresources.com)



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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## Marcellus/Drilling/WVDEP Weekly Update/2.20.2022

1 message

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**Eric May** <emay@anteroresources.com>

Sun, Feb 20, 2022 at 7:09 AM

To: Brandon Jeffcoat <bjeffcoat@anteroresources.com>, "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knotte <cknotte@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>, Joe Honeycutt <jhoneycutt@anteroresources.com>

### Marcellus Drilling Update 2/20/2022

**Rig:** H&P 317**Pad:** Thin Air**County:** Wetzel**Well:** Purple Unit 2H**Current operation:** Drilling lateral

**Projected operation:** Drill lateral to TD, circulate and condition mud, trip out of hole, run production casing, burst airlock, circulate, pump production cement, nipple down bope, walk rig to Axtel Unit 1H, nipple up and test bope, pick up directional BHA, trip in hole, drill shoe track, FIT, drill tangent section to KOP, load hole with SOBMs, trip out of hole, pick up flex RSS BHA, trip in hole, drill curve, trip out of hole, pick up lateral BHA, drill lateral, circulate and condition, trip out of hole, run production casing, pump production cement.

**Next well:** Axtel Unit 1H**Pad:** Thin Air, County: Wetzel**Rig:** H&P 519**Pad:** Journeyman**County:** Wetzel**Well:** Ryland Unit 1H**Current operation:** Circulate and condition mud at TD

**Projected operation:** Circulate and condition mud, trip out of hole, laydown bha, run production casing, burst airlock, circulate, pump cement, nipple down bope, skid rig to Ryland Unit 2H, nipple up and test BOPE, pick up directional bha, trip in hole, drill shoe track, FIT, drill tangent section to KOP, load hole with SOBMs, trip out of hole, pick up flex RSS BHA, trip in hole, drill curve, drill lateral, circulate and condition, trip out of hole, run production casing, burst airlock, circulate, pump production cement.

**Next well:** Ryland Unit 2H**Pad:** Journeyman, County: Wetzel

**Rig:** H&P 531

**Pad:** Weekley West

**County:** Ritchie

**Well:** Earl Unit 1H

**Current operation:** Drilling 8.75" tangent section

**Projected operation:** Drill 8.75" tangent section to KOP, load hole, trip out of hole, pick up flex RSS BHA, trip in hole, drill curve, drill lateral to TD, circulate and condition, trip out of hole, run production casing, burst airlock, circulate, pump production cement, nipple down, skid rig to Earl Unit 2H, nipple up and test BOPE, pick up directional bha, trip in hole drill shoe track, FIT, drill tangent section

**Next well:** Earl Unit 2H

**Pad:** Weekley West, County: Ritchie

**Thank you,**

**Eric May**

**Drilling Foreman**

**Mobile: 970-371-5427**

**Email: [emay@anteroresources.com](mailto:emay@anteroresources.com)**



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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## Marcellus/Drilling/WVDEP Weekly Update/2.27.2022

1 message

**Eric May** <emay@anteroresources.com>

Sun, Feb 27, 2022 at 7:02 AM

To: Brandon Jeffcoat <bjeffcoat@anteroresources.com>, "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knot <cknote@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>, Joe Honeycutt <jhoneycutt@anteroresources.com>

### Marcellus Drilling Update 2/27/2022

**Rig:** H&P 317**Pad:** Thin Air**County:** Wetzel**Well:** Axtel Unit 1H**Current operation:** Tripping in hole to drill tangent section**Projected operation:** Drill tangent section to KOP, load hole with SOBM, trip out of hole, pick up flex RSS BHA, trip in hole, drill curve, trip out of hole, pick up lateral BHA, drill lateral, circulate and condition, trip out of hole, run production casing, pump production cement, set and test packoff, nipple down, clean mud tanks, rig down, prepare to move rig to Grand pad.**Next well:** Toroweap Unit 1H**Pad:** Grand, County: Tyler**Rig:** H&P 519**Pad:** Journeyman**County:** Wetzel**Well:** Ryland Unit 2H**Current operation:** Circulate and condition mud at TD**Projected operation:** Circulate and condition mud, trip out of hole, laydown bha, run production casing, burst airlock, circulate, pump cement, nipple down bope, skid rig to Ryland Unit 3H, nipple up and test BOPE, pick up directional bha, trip in hole, drill shoe track, FIT, drill tangent section to KOP, load hole with SOBM, trip out of hole, pick up RSS BHA, trip in hole, drill curve, drill lateral, circulate and condition, trip out of hole, run production casing, burst airlock, circulate, pump production cement.**Next well:** Ryland Unit 3H**Pad:** Journeyman, County: Wetzel

**Rig:** H&P 531

**Pad:** Weekley West

**County:** Ritchie

**Well:** Earl Unit 1H

**Current operation:** Running production casing

**Projected operation:** Run production casing, burst airlock, circulate, pump production cement, nipple down, skid rig to Earl Unit 2H, nipple up and test BOPE, pick up directional bha, trip in hole drill shoe track, FIT, drill tangent section to KOP, load hole with SOBM, trip out of hole, pick up RSS BHA, trip in hole, drill curve, drill lateral, circulate and condition, trip out of hole, run production casing, burst airlock, circulate, pump production cement.

**Next well:** Earl Unit 2H

**Pad:** Weekley West, County: Ritchie

**Thank you,**

**Eric May**

**Drilling Foreman**

**Mobile: 970-371-5427**

**Email: [emay@anteroresources.com](mailto:emay@anteroresources.com)**



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**Marcellus/Drilling/WVDEP Weekly Update/3.06.2022**

1 message

**Brandon Jeffcoat** <bjeffcoat@anteroresources.com>

Sun, Mar 6, 2022 at 6:11 AM

To: Brandon Jeffcoat <bjeffcoat@anteroresources.com>, "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knot <cknote@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>, Joe Honeycutt <jhoneycutt@anteroresources.com>

**Marcellus Drilling Update 3/06/2022****Rig:** H&P 317**Pad:** Thin Air**County:** Wetzel**Well:** Axtel Unit 1H**Current operation:** Laying down drill pipe**Projected operation:** Lay down drill pipe, run production casing, pump production cement, set and test packoff, nipple down, clean mud tanks, rig down, move rig to Grand pad.**Next well:** Toroweap Unit 1H**Pad:** Grand, County: Tyler**Rig:** H&P 519**Pad:** Journeyman**County:** Wetzel**Well:** Ryland Unit 3H**Current operation:** Trip out of hole at TD**Projected operation:** Trip out of hole, run production casing, burst airlock, circulate, pump cement, nipple down bope, skid rig to Welder Unit 1H, nipple up and test BOPE, pick up directional bha, trip in hole, drill shoe track, FIT, drill tangent section to KOP, load hole with SOBM, trip out of hole, pick up RSS BHA, trip in hole, drill curve, drill lateral, circulate and condition, trip out of hole, run production casing, burst airlock, circulate, pump production cement.**Next well:** Welder Unit 1H**Pad:** Journeyman, County: Wetzel**Rig:** H&P 531**Pad:** Weekley West

**County:** Ritchie

**Well:** Earl Unit 2H

**Current operation:** Trip out of hole at TD

**Projected operation:** Trip out of hole, run production casing, burst airlock, circulate, pump production cement, nipple down, skid rig to Sandy Unit 1H, nipple up and test BOPE, pick up directional bha, trip in hole drill shoe track, FIT, drill tangent section to KOP, load hole with SOBMs, trip out of hole, pick up RSS BHA, trip in hole, drill curve, drill lateral, circulate and condition, trip out of hole, run production casing, burst airlock, circulate, pump production cement.

**Next well:** Sandy Unit 1H

**Pad:** Weekley West, County: Ritchie

Thank you,

Brandon Jeffcoat

Drilling Foreman

Mobile: 903-744-3641

Email: [bjeffcoat@anteroresources.com](mailto:bjeffcoat@anteroresources.com)



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**Marcellus/Drilling/WVDEP Weekly Update/3.13.2022**

1 message

**Brandon Jeffcoat** <bjeffcoat@anteroresources.com>

Sun, Mar 13, 2022 at 6:25 AM

To: Brandon Jeffcoat <bjeffcoat@anteroresources.com>, "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knot <cknote@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>, Joe Honeycutt <jhoneycutt@anteroresources.com>

**Marcellus Drilling Update 3/13/2022****Rig:** H&P 317**Pad:** Grand**County:** Tyler**Well:** Toroweap Unit 1H**Current operation:** Moving rig to Grand pad**Projected operation:** Moving rig to Grand pad, rig up, drill surface, run surface casing, pump surface cement, nipple up and test BOPE, drill shoe track, 15' of new formation, FIT, drill intermediate**Next well:** Toroweap Unit 2H**Pad:** Grand, County: Tyler**Rig:** H&P 519**Pad:** Journeyman**County:** Wetzel**Well:** Welder Unit 1H**Current operation:** Drilling lateral**Projected operation:** Drill lateral to TD, circulate and condition mud, trip out of hole, run production casing, burst airlock, circulate, pump cement, nipple down bope, skid rig to Welder Unit 2H, nipple up and test BOPE, pick up directional bha, trip in hole, drill shoe track, FIT, drill tangent section to KOP, load hole with SOB, trip out of hole, pick up RSS BHA, trip in hole, drill curve, drill lateral, circulate and condition, trip out of hole, run production casing, burst airlock, circulate, pump production cement.**Next well:** Welder Unit 2H**Pad:** Journeyman, County: Wetzel**Rig:** H&P 531

**Pad:** Weekley West

**County:** Ritchie

**Well:** Sandy Unit 1H

**Current operation:** Circulate at TD

**Projected operation:** Circulate, trip out of hole laying down drill pipe, run production casing, burst airlock, circulate, pump production cement, nipple down, clean mud tanks, rig down and prepare rig to move to Gaspar pad

**Next well:** Mule Unit 1H

**Pad:** Gaspar, County: Doddridge

Thank you,

Brandon Jeffcoat

Drilling Foreman

Mobile: 903-744-3641

Email: [bjeffcoat@anteroresources.com](mailto:bjeffcoat@anteroresources.com)



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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## Marcellus/Drilling/WVDEP Weekly Update/3.20.2022

1 message

**Eric May** <emay@anteroresources.com>

Sun, Mar 20, 2022 at 6:29 AM

To: Brandon Jeffcoat <bjeffcoat@anteroresources.com>, "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knot <cknote@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>, Joe Honeycutt <jhoneycutt@anteroresources.com>, "Kenneth.l.greynolds@wv.gov" <Kenneth.l.greynolds@wv.gov>

### Marcellus Drilling Update 3/20/2022

**Rig:** H&P 317**Pad:** Grand**County:** Tyler**Well:** Toroweap Unit 1H**Current operation:** Rigging up on Grand pad**Projected operation:** Rig up, drill surface, run surface casing, pump surface cement, nipple up and test BOPE, drill shoe track, 15' of new formation, FIT, drill intermediate, trip out, run intermediate casing, pump cement, prep to walk to Toroweap Unit 2H.**Next well:** Toroweap Unit 2H**Pad:** Grand, County: Tyler**Rig:** H&P 519**Pad:** Journeyman**County:** Wetzel**Well:** Welder Unit 2H**Current operation:** Drilling tangent**Projected operation:** Drill tangent section to KOP, load hole with SOBMs, trip out of hole, pick up RSS BHA, trip in hole, drill curve, drill lateral, circulate and condition, trip out of hole, run production casing, burst airlock, circulate, pump production cement, prepare to skid rig to Ryland Unit 1H for remediation.**Next well:** Ryland Unit 1H**Pad:** Journeyman, County: Wetzel**Rig:** H&P 531**Pad:** Gaspar Pad

**County:** Doddridge

**Well:** Mule Unit 1H

**Current operation:** Rigging down, move rig to Gaspar pad.

**Projected operation:** Rig down, move rig, rig up, prepare to drill surface.

**Next well:** Mule Unit 2H

**Pad:** Gaspar, County: Doddridge

**Thank you,**

**Eric May**

**Drilling Foreman**

**Mobile: 970-371-5427**

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Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

## Marcellus/Drilling/WVDEP Weekly Update/3.27.2022

1 message

Eric May &lt;emay@anteroresources.com&gt;

Sun, Mar 27, 2022 at 7:11 AM

To: Brandon Jeffcoat <bjeffcoat@anteroresources.com>, "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knotte <cknote@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>, Joe Honeycutt <jhoneycutt@anteroresources.com>, "Kenneth.l.greynolds@wv.gov" <Kenneth.l.greynolds@wv.gov>

### Marcellus Drilling Update 3/27/2022

**Rig:** H&P 317**Pad:** Grand**County:** Tyler**Well:** Toroweap Unit 3H**Current operation:** Drilling intermediate

**Projected operation:** Drill intermediate to TD, blow hole clean, load hole with brine, trip out of hole, run casing, pump cement, wait on cement, pick up drill pipe and rack in derrick, pick up BHA, stage in hole, drill shoe track, load hole with brine, FIT, trip out of hole, stage in hole, drill tangent to KOP, load hole with SOBMs, trip out of hole, pick up RSS BHA, trip in hole, drill curve, drill lateral.

**Next well:** Toroweap Unit 2H**Pad:** Grand, County: Tyler**Rig:** H&P 519**Pad:** Journeyman**County:** Wetzel**Well:** Ryland Unit 1H**Current operation:** Skidding rig and center up over well

**Projected operation:** Nipple up and test BOPE, pick up BHA, trip in hole, drill cement, circulate, trip out of hole, lay down BHA, pick up casing scraper, trip in hole, load hole with SOBMs, trip out of hole, perform free point with wireline, perforate casing with wireline, circulate, sever casing, lay down casing, pick up 8 3/4 BHA, trip in hole, circulate, trip out of hole, pick up inflatable bridge plug, trip in hole, install bridge plug above cut casing, pump 750' cement balance plug, trip out, wait on cement.

**Next well:** Wable Unit 1H**Pad:** Nalley, County: Tyler

**Rig:** H&P 531

**Pad:** Gaspar Pad

**County:** Doddridge

**Well:** Mule Unit 1H

**Current operation:** Finishing rig move to Gaspar pad.

**Projected operation:** Rig up, drill surface, run surface casing, pump surface cement, nipple up and test BOPE, drill shoe track and 15' of new formation, FIT, drill intermediate, trip out, run intermediate casing, pump cement, prep to walk to Mule Unit 2H.

**Next well:** Mule Unit 2H

**Pad:** Gaspar, County: Doddridge

**Thank you,**

**Eric May**

**Drilling Foreman**

**Mobile: 970-371-5427**

**Email: [emay@anteroresources.com](mailto:emay@anteroresources.com)**



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**Marcellus/Drilling/WVDEP Weekly Update/4.03.2022**

1 message

**Brandon Jeffcoat** <bjeffcoat@anteroresources.com>

Sun, Apr 3, 2022 at 6:40 AM

To: Brandon Jeffcoat <bjeffcoat@anteroresources.com>, "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knot <cknote@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>, Joe Honeycutt <jhoneycutt@anteroresources.com>, "Kenneth.l.greynolds@wv.gov" <Kenneth.l.greynolds@wv.gov>

**Marcellus Drilling Update 4/03/2022****Rig:** H&P 317**Pad:** Grand**County:** Tyler**Well:** Toroweap Unit 3H**Current operation:** Drilling lateral

**Projected operation:** Drill lateral, circulate and condition mud, trip out of hole, run production casing, pump cement, nipple down BOPE, Walk rig to Toroweap 2H, nipple up and test BOPE, pick up BHA, stage in hole, drill shoe track, load hole with brine, FIT, trip out of hole, stage in hole, drill tangent to KOP, load hole with SOBMs, trip out of hole, pick up RSS BHA, trip in hole, drill curve, drill lateral.

**Next well:** Toroweap Unit 2H**Pad:** Grand, County: Tyler**Rig:** H&P 519**Pad:** Journeyman**County:** Wetzel**Well:** Ryland Unit 1H**Current operation:** Repairing rig

**Projected operation:** Repair rig, time drill off plug, drill tangent section, load hole with sobm, trip out of hole pick up RSS, drill curve, drill lateral, circulate and condition mud, trip out of hole laying down drill pipe, run production casing, circulate, pump cement, nipple down BOPE, clean mud tanks, prepare for rig move to Nalley pad

**Next well:** Wable Unit 1H**Pad:** Nalley, County: Tyler**Rig:** H&P 531

**Pad:** Gaspar Pad

**County:** Doddridge

**Well:** Mule Unit 2H

**Current operation:** Drilling intermediate section

**Projected operation:** Drill intermediate, load hole with brine, trip out of hole , run intermediate casing, circulate, pump cement, nipple down BOPE, skid rig to Mule 3H, rig up, drill surface, run surface casing, pump surface cement, nipple up and test BOPE, drill shoe track and 15' of new formation, FIT, drill intermediate, trip out, run intermediate casing, pump cement.

**Next well:** Mule Unit 3H

**Pad:** Gaspar, County: Doddridge

Thank you,

Brandon Jeffcoat

Drilling Foreman

Mobile: 903-744-3641

Email: [bjeffcoat@anteroresources.com](mailto:bjeffcoat@anteroresources.com)



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**Marcellus/Drilling/WVDEP Weekly Update/4.10.2022**

1 message

**Brandon Jeffcoat** <bjeffcoat@anteroresources.com>

Sun, Apr 10, 2022 at 6:44 AM

To: Brandon Jeffcoat <bjeffcoat@anteroresources.com>, "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knotte <cknotte@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>, Joe Honeycutt <jhoneycutt@anteroresources.com>, "Kenneth.l.greynolds@wv.gov" <Kenneth.l.greynolds@wv.gov>

**Marcellus Drilling Update 4/10/2022****Rig:** H&P 317**Pad:** Grand**County:** Tyler**Well:** Toroweap Unit 2H**Current operation:** Tripping in hole to drill curve

**Projected operation:** Drill curve, drill lateral, circulate and condition mud, trip out of hole, run production casing, pump cement, nipple down BOPE, Walk rig to Toroweap 1H, nipple up and test BOPE, pick up BHA, stage in hole, drill shoe track, load hole with brine, FIT, trip out of hole, stage in hole, drill tangent to KOP, load hole with SOBMs, trip out of hole, pick up RSS BHA, trip in hole, drill curve, drill lateral.

**Next well:** Toroweap Unit 1H**Pad:** Grand, County: Tyler**Rig:** H&P 519**Pad:** Journeyman**County:** Wetzel**Well:** Ryland Unit 1H**Current operation:** Running production casing

**Projected operation:** Run production casing, circulate, pump cement, nipple down BOPE, clean mud tanks, prepare and move rig to Nalley pad

**Next well:** Wable Unit 1H**Pad:** Nalley, County: Tyler**Rig:** H&P 531**Pad:** Gaspar Pad

**County:** Doddridge

**Well:** Calhoun Unit 2H

**Current operation:** Tripping out of hole TD surface

**Projected operation:** Run surface casing, circulate, pump cement, nipple up and test BOPE, pick up directional BHA, drill shoe track, FIT, drill intermediate, load hole with brine, trip out of hole , run intermediate casing, circulate, pump cement, nipple down BOPE, skid rig to Calhoun 3H, rig up, drill surface, run surface casing, pump surface cement, nipple up and test BOPE, drill shoe track and 15' of new formation, FIT, drill intermediate, trip out, run intermediate casing, pump cement.

**Next well:** Calhoun Unit 3H

**Pad:** Gaspar, County: Doddridge

Thank you,

Brandon Jeffcoat

Drilling Foreman

Mobile: 903-744-3641

Email: [bjeffcoat@anteroresources.com](mailto:bjeffcoat@anteroresources.com)



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**Marcellus/Drilling/WVDEP Weekly Update/4.17.2022**

1 message

**Eric May** <emay@anteroresources.com>

Sun, Apr 17, 2022 at 7:48 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knot <cknote@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>, Joe Honeycutt <jhoneycutt@anteroresources.com>, "Kenneth.l.greynolds@wv.gov" <Kenneth.l.greynolds@wv.gov>

**Marcellus Drilling Update 4/17/2022****Rig:** H&P 317**Pad:** Grand**County:** Tyler**Well:** Toroweap Unit 2H**Current operation:** Tripping in hole with wash pipe to wash over fish**Projected operation:** Trip in hole, wash over fish, trip out of hole, pick up wiper trip BHA, trip in hole, wash and ream to top of fish, trip out of hole, pick up screw in sub, trip in hole, screw into fish, trip out of hole, lay down fishing BHA and fish, run production casing, pump cement, set and test pack off, nipple down BOPE, walk rig to Toroweap 1H.**Next well:** Toroweap Unit 1H**Pad:** Grand, County: Tyler**Rig:** H&P 519**Pad:** Nalley**County:** Tyler**Well:** Wable Unit 1H**Current operation:** Moving rig to Nalley pad and rigging up**Projected operation:** Move rig to Nalley pad, rig up, perform pre spud inspection, pick up surface drilling BHA, drill surface, trip out, run surface casing, pump cement, nipple up and test BOPE, pick up BHA, trip in hole, drill shoe track and 15' formation, FIT, drill intermediate section, trip out, run intermediate casing, pump cement, set and test pack off, nipple down, prepare to skid rig to Wable Unit 2H.**Next well:** Wable Unit 2H**Pad:** Nalley, County: Tyler**Rig:** H&P 531

**Pad:** Gaspar Pad

**County:** Doddridge

**Well:** Mckean Unit 2H

**Current operation:** Drilling intermediate section

**Projected operation:** Drill intermediate section to TD, load hole with brine, trip out of hole , run intermediate casing, circulate, pump cement, wait on cement, pick up BHA, stage in hole, drill shoe track, load hole with brine, FIT, trip out of hole, stage in hole, drill tangent to KOP, load hole with SOBMs, trip out of hole, pick up RSS BHA, trip in hole, drill curve, drill lateral, circulate and condition mud, trip out of hole, run production casing, pump cement, set and test packoff, nipple down, prepare to skid to Mckean Unit 1H.

**Next well:** Mckean Unit 1H

**Pad:** Gaspar, County: Doddridge

**Thank you,**

**Eric May**

**Drilling Foreman**

**Mobile: 970-371-5427**

**Email: [emay@anteroresources.com](mailto:emay@anteroresources.com)**



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**Marcellus/Drilling/WVDEP Weekly Update/4.24.2022**

1 message

**Eric May** <emay@anteroresources.com>

Sun, Apr 24, 2022 at 7:14 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knot <cknote@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>, Joe Honeycutt <jhoneycutt@anteroresources.com>, "Kenneth.l.greynolds@wv.gov" <Kenneth.l.greynolds@wv.gov>

**Marcellus Drilling Update 4/24/2022****Rig:** H&P 317**Pad:** Grand**County:** Tyler**Well:** Toroweap Unit 2H**Current operation:** Drilling sidetrack lateral**Projected operation:** Drill lateral to TD, circulate, trip out, run production casing, pump cement, set and test pack off, nipple down BOPE, prepare to walk rig to Toroweap Unit 1H.**Next well:** Toroweap Unit 1H**Pad:** Grand, County: Tyler**Rig:** H&P 519**Pad:** Nalley**County:** Tyler**Well:** Wable Unit 2H**Current operation:** Drilling intermediate section**Projected operation:** Drill intermediate section to TD, trip out, run intermediate casing, pump cement, set and test pack off, nipple down, prepare to skid rig to Jed Unit 1H, skid rig, pick up surface drilling BHA, drill surface, trip out, run surface casing, pump cement, nipple up and test BOPE, pick up BHA, trip in hole, drill shoe track and 15' formation, FIT, drill intermediate section, trip out, run intermediate casing, pump cement, set and test pack off, nipple down, prepare to skid rig to Jed Unit 2H.**Next well:** Jed Unit 1H**Pad:** Nalley, County: Tyler**Rig:** H&P 531

**Pad:** Gaspar Pad

**County:** Doddridge

**Well:** Mckean Unit 2H

**Current operation:** Drilling lateral

**Projected operation:** Drill lateral to TD, circulate and condition mud, trip out of hole, run production casing, pump cement, set and test packoff, nipple down, prepare to skid to Mckean Unit 1H, skid rig, pick up BHA, stage in hole, drill shoe track, load hole with brine, FIT, trip out of hole, stage in hole, drill tangent to KOP, load hole with SOBMs, trip out of hole, pick up RSS BHA, trip in hole, drill curve, drill lateral.

**Next well:** Mckean Unit 1H

**Pad:** Gaspar, County: Doddridge

**Thank you,**

**Eric May**

**Drilling Foreman**

**Mobile: 970-371-5427**

**Email: [emay@anteroresources.com](mailto:emay@anteroresources.com)**



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**Marcellus/Drilling/WVDEP Weekly Update/5.01.2022**

1 message

**Brandon Jeffcoat** <bjeffcoat@anteroresources.com>

Sun, May 1, 2022 at 6:19 AM

To: Brandon Jeffcoat <bjeffcoat@anteroresources.com>, "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knot <cknote@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>, Joe Honeycutt <jhoneycutt@anteroresources.com>, "Kenneth.l.greynolds@wv.gov" <Kenneth.l.greynolds@wv.gov>

**Marcellus Drilling Update 5/01/2022****Rig:** H&P 317**Pad:** Grand**County:** Tyler**Well:** Toroweap Unit 1H**Current operation:** Drilling lateral**Projected operation:** Drill lateral to TD, circulate and condition mud, lay down drill pipe, run production casing, pump cement, nipple down BOPE, Clean mud tanks, prepare rig to move to Red Lady pad**Next well:** Cavatica Unit 1H**Pad:** Red Lady, County: Wetzel**Rig:** H&P 519**Pad:** Nalley**County:** Tyler**Well:** Greenwood Unit 1H**Current operation:** Picking up 8.75" BHA**Projected operation:** Trip in hole, drill shoe track, FIT, drill tangent section to TD, load hole with SOBMs, trip out of hole, pick up coring tools, trip in hole, core drilling, trip out of hole with core, wiper run, run wire line, trip in hole, pump kick off plug, wait on cement, trip in hole, time drill off plug, drill curve and lateral**Next well:** Jed Unit 2H**Pad:** Nalley, County: Tyler**Rig:** H&P 531**Pad:** Gaspar Pad

**County:** Doddridge

**Well:** Mckean Unit 1H

**Current operation:** Drilling lateral

**Projected operation:** Drill lateral to TD, circulate and condition mud, trip out of hole, run production casing, circulate, pump cement, nipple down, Skid rig to Calhoun Unit 2H, Nipple up and test BOPE, pick up directional BHA, trip in hole, drill shoe track, FIT, Drill tangent section, load hole, round trip to pick up curve and lateral BHA, Drill curve and lateral

**Next well:** Calhoun Unit 2H

**Pad:** Gaspar, County: Doddridge

Thank you,

Brandon Jeffcoat

Drilling Foreman

Mobile: 903-744-3641

Email: [bjeffcoat@anteroresources.com](mailto:bjeffcoat@anteroresources.com)



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**Marcellus/Drilling/WVDEP Weekly Update/5.08.2022**

1 message

**Brandon Jeffcoat** <bjeffcoat@anteroresources.com>

Sun, May 8, 2022 at 6:33 AM

To: Brandon Jeffcoat <bjeffcoat@anteroresources.com>, "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knot <cknote@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>, Joe Honeycutt <jhoneycutt@anteroresources.com>, "Kenneth.l.greynolds@wv.gov" <Kenneth.l.greynolds@wv.gov>

**Marcellus Drilling Update 5/08/2022****Rig:** H&P 317**Pad:** Red Lady**County:** Tyler**Well:** Cavatica Unit 1H**Current operation:** Moving rig to Red Lady pad**Projected operation:** Move rig to Red Lady pad, rig up, nipple up conductor, drill surface, run surface casing, pump surface cement, nipple up and test BOPE**Next well:** Cavatica Unit 2H**Pad:** Red Lady, County: Wetzel**Rig:** H&P 519**Pad:** Nalley**County:** Tyler**Well:** Greenwood Unit 1H**Current operation:** Drilling lateral**Projected operation:** Drill lateral to TD, circulate and condition mud, trip out of hole, run production casing, circulate, cement, nipple down, skid rig to Jed Unit 2H, Nipple up and test BOPE, pick up directional bha, trip in hole, drill tangent section**Next well:** Jed Unit 2H**Pad:** Nalley, County: Tyler**Rig:** H&P 531**Pad:** Gaspar Pad

**County:** Doddridge

**Well:** Calhoun Unit 2H

**Current operation:** Tripping in hole to drill curve

**Projected operation:** Drill curve and lateral to TD, circulate and condition mud, trip out of hole, run production casing, circulate, pump cement, nipple down, Skid rig to Calhoun Unit 1H (Slim hole), Nipple up and test BOPE, pick up directional BHA, trip in hole, drill shoe track, FIT, Drill tangent section, load hole, round trip to pick up curve and lateral BHA, Drill curve and lateral

**Next well:** Calhoun Unit 1H

**Pad:** Gaspar, County: Doddridge

Thank you,

Brandon Jeffcoat

Drilling Foreman

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Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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## Marcellus/Drilling/WVDEP Weekly Update/5.15.2022

1 message

**Eric May** <emay@anteroresources.com>

Sun, May 15, 2022 at 7:34 AM

To: Brandon Jeffcoat <bjeffcoat@anteroresources.com>, "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knot <cknote@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>, Joe Honeycutt <jhoneycutt@anteroresources.com>, "Kenneth.l.greynolds@wv.gov" <Kenneth.l.greynolds@wv.gov>

### Marcellus Drilling Update 5/15/2022

**Rig:** H&P 317**Pad:** Red Lady**County:** Wetzel**Well:** Cavatica Unit 1H**Current operation:** Testing BOPE

**Projected operation:** Pick up BHA, drill intermediate section to TD, trip out, run intermediate casing, pump cement, set and test pack off, nipple down, prepare to walk rig to Cavatica Unit 2H, walk rig, pick up surface drilling BHA, drill surface, trip out, run surface casing, pump cement, nipple up and test BOPE, pick up BHA, trip in hole, drill shoe track and 15' formation, FIT, drill intermediate section, trip out, run intermediate casing, pump cement, set and test pack off, nipple down, prepare to skid rig to Baldy Unit 1H.

**Next well:** Cavatica Unit 2H**Pad:** Red Lady, County: Wetzel**Rig:** H&P 519**Pad:** Nalley**County:** Tyler**Well:** Jed Unit 2H**Current operation:** Drilling lateral

**Projected operation:** Drill lateral to TD, circulate and condition mud, trip out of hole, run production casing, burst airlock, circulate, pump cement, nipple down, skid rig to Jed Unit 1H, nipple up and test BOPE, pick up directional BHA, trip in hole, drill tangent section, load hole with SOBM, trip out of hole, pick up RSS BHA, trip in hole, drill curve, drill lateral.

**Next well:** Jed Unit 1H**Pad:** Nalley, County: Tyler**Rig:** H&P 531

**Pad:** Gaspar Pad

**County:** Doddridge

**Well:** Calhoun Unit 1H

**Current operation:** Finished BOPE test, preparing to pick up tangent BHA.

**Projected operation:** Pick up directional BHA, trip in hole, drill shoe track, FIT, trip out, unload hole, drill tangent section, load hole with SOBM, trip out of hole, pick up curve and lateral BHA, trip in hole, drill curve, drill lateral, circulate and condition mud, trip out of hole, run production casing, circulate, burst airlock, pump cement, nipple down, prepare to skid rig to Mule Unit 3H.

**Next well:** Mule Unit 3H

**Pad:** Gaspar, County: Doddridge

**Thank you,**

**Eric May**

**Drilling Foreman**

**Mobile: 970-371-5427**

**Email: [emay@anteroresources.com](mailto:emay@anteroresources.com)**



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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## Marcellus/Drilling/WVDEP Weekly Update/5.22.2022

1 message

**Eric May** <emay@anteroresources.com>

Sun, May 22, 2022 at 6:25 AM

To: Brandon Jeffcoat <bjeffcoat@anteroresources.com>, "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knot <cknote@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>, Joe Honeycutt <jhoneycutt@anteroresources.com>, "Kenneth.l.greynolds@wv.gov" <Kenneth.l.greynolds@wv.gov>

### Marcellus Drilling Update 5/22/2022

**Rig:** H&P 317**Pad:** Red Lady**County:** Wetzel**Well:** Cavatica Unit 2H**Current operation:** Preparing to walk rig to Cavatica Unit 1H

**Projected operation:** Walk rig, nipple up and test BOPE, pick up BHA, drill sidetrack intermediate section to TD, trip out, run intermediate casing, pump cement, set and test pack off, nipple down, prepare to walk rig to Baldy Unit 1H, walk rig, pick up surface drilling BHA, drill surface, trip out, run surface casing, pump cement, nipple up and test BOPE, pick up BHA, trip in hole, drill shoe track and 15' formation, FIT, drill intermediate section, trip out, run intermediate casing, pump cement, set and test pack off, nipple down, prepare to skid rig to Baldy Unit 2H.

**Next well:** Cavatica Unit 1H**Pad:** Red Lady, County: Wetzel**Rig:** H&P 519**Pad:** Nalley**County:** Tyler**Well:** Jed Unit 1H**Current operation:** Lateral at TD, circulate and condition mud in preparation for trip out of hole.

**Projected operation:** Circulate and condition mud, trip out of hole, run production casing, burst airlock, circulate, pump cement, nipple down, skid rig to Wable Unit 2H, nipple up and test BOPE, pick up directional BHA, trip in hole, drill tangent section, load hole with SOBM, trip out of hole, pick up RSS BHA, trip in hole, drill curve, drill lateral, circulate and condition mud, trip out of hole, run production casing, pump cement.

**Next well:** Wable Unit 2H**Pad:** Nalley, County: Tyler

**Rig:** H&P 531

**Pad:** Gaspar Pad

**County:** Doddridge

**Well:** Calhoun Unit 1H

**Current operation:** Drilled curve to landing point, circulating in preparation to round trip for lateral RSS BHA.

**Projected operation:** Round trip for lateral RSS BHA, drill lateral, circulate and condition mud, trip out of hole, run production casing, circulate and condition mud, burst airlock, pump cement, nipple down, set and test pack off, install night cap, prepare to skid rig to Mule Unit 3H.

**Next well:** Mule Unit 3H

**Pad:** Gaspar, County: Doddridge

**Thank you,**

**Eric May**

**Drilling Foreman**

**Mobile: 970-371-5427**

**Email: [emay@anteroresources.com](mailto:emay@anteroresources.com)**



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

## Marcellus/Drilling/WVDEP Weekly Update/5.29.2022

1 message

**Brandon Jeffcoat** <bjeffcoat@anteroresources.com>

Sun, May 29, 2022 at 6:19 AM

To: Brandon Jeffcoat <bjeffcoat@anteroresources.com>, "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knotte <cknote@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>, Joe Honeycutt <jhoneycutt@anteroresources.com>, "Kenneth.l.greynolds@wv.gov" <Kenneth.l.greynolds@wv.gov>

### Marcellus Drilling Update 5/29/2022

**Rig:** H&P 317

**Pad:** Red Lady

**County:** Wetzel

**Well:** Baldy Unit 2H

**Current operation:** Drilling intermediate section

**Projected operation:** Drill intermediate to TD, load hole, trip out of hole, run intermediate casing, pump cement, set and test pack off, nipple down, prepare to walk rig to Baldy Unit 3H, walk rig, pick up surface drilling BHA, drill surface, trip out, run surface casing, pump cement, nipple up and test BOPE, pick up BHA, trip in hole, drill shoe track and 15' formation, FIT, drill intermediate section, trip out, run intermediate casing, pump cement, wait on cement, pick up BHA, trip in hole, drill shoe track and 15' of formation, FIT, drill tangent section to TD, load hole with sobm, circulate and condition mud, trip out of hole, pick up curve BHA, trip in hole, drill curve

**Next well:** Baldy Unit 3H

**Pad:** Red Lady, County: Wetzel

**Rig:** H&P 519

**Pad:** Nalley

**County:** Tyler

**Well:** Wable Unit 2H

**Current operation:** Lateral at TD, circulate and condition mud in preparation for trip out of hole.

**Projected operation:** Circulate and condition mud, trip out of hole, run production casing, burst airlock, circulate, pump cement, nipple down, skid rig to Wable Unit 1H, nipple up and test BOPE, pick up directional BHA, trip in hole, drill tangent section, load hole with SOBMs, trip out of hole, pick up RSS BHA, trip in hole, drill curve, drill lateral, circulate and condition mud, trip out of hole (lay down drill pipe), run production casing, pump cement.

**Next well:** Wable Unit 2H

**Pad:** Nalley, County: Tyler

**Rig:** H&P 531

**Pad:** Gaspar Pad

**County:** Doddridge

**Well:** Mule Unit 3H

**Current operation:** Drilling 6.75" tangent section

**Projected operation:** Drill tangent to TD, load hole with sobm, round trip for RSS BHA, drill curve, drill lateral to TD, circulate and condition mud, trip out of hole, run production casing, circulate and condition mud, burst airlock, pump cement, nipple down, set and test pack off, install night cap, prepare to skid rig to Mule Unit 2H.

**Next well:** Mule Unit 2H

**Pad:** Gaspar, County: Doddridge

Thank you,

Brandon Jeffcoat

Drilling Foreman

Mobile: 903-744-3641

Email: [bjeffcoat@anteroresources.com](mailto:bjeffcoat@anteroresources.com)



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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## Marcellus/Drilling/WVDEP Weekly Update/6.05.2022

1 message

**Brandon Jeffcoat** <bjeffcoat@anteroresources.com>

Sun, Jun 5, 2022 at 7:18 AM

To: Brandon Jeffcoat <bjeffcoat@anteroresources.com>, "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knotte <cknotte@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>, Joe Honeycutt <jhoneycutt@anteroresources.com>, "Kenneth.l.greynolds@wv.gov" <Kenneth.l.greynolds@wv.gov>

### Marcellus Drilling Update 6/05/2022

**Rig:** H&P 317**Pad:** Red Lady**County:** Wetzel**Well:** Baldy Unit 3H**Current operation:** Time drill off cement plug

**Projected operation:** Drill intermediate to TD, circulate, trip out of hole, run intermediate casing, pump cement, set and test pack off, wait on cement, pick up BHA, trip in hole, drill shoe track and 15' formation, FIT, drill 8.75" tangent section, load hole with sobm, circulate and condition mud, trip out of hole, pick up curve BHA, trip in hole, drill curve, round trip for lateral BHA, Drill lateral to TD

**Next well:** Baldy Unit 2H**Pad:** Red Lady, County: Wetzel**Rig:** H&P 519**Pad:** Nalley**County:** Tyler**Well:** Wable Unit 1H**Current operation:** Drilling lateral

**Projected operation:** Drill lateral to TD, circulate and condition mud, trip out of hole (laying down drill string), run production casing, burst airlock, circulate, pump cement, nipple down, clean mud pits, rig down, prepare to move to Eldon pad .

**Next well:** Clutter Unit 1H**Pad:** Eldon, County: Tyler**Rig:** H&P 531

**Pad:** Gaspar Pad

**County:** Doddridge

**Well:** Mule Unit 3H

**Current operation:** Drilling down to curve kick off plug depth

**Projected operation:** Drill to 6,700', trip out of hole, trip in open ended, pump cement plug, wait on cement, pick up BHA, trip in hole, kick off cement plug, drill curve, drill lateral to TD, circulate and condition mud, trip out of hole, run production casing, burst airlock, circulate and condition mud, pump cement, nipple down, set and test pack off, install night cap, prepare to skid rig to Mule Unit 2H.

**Next well:** Mule Unit 2H

**Pad:** Gaspar, County: Doddridge

Thank you,

Brandon Jeffcoat

Drilling Foreman

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Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**Marcellus/Drilling/WVDEP Weekly Update/6.12.2022**

1 message

**Eric May** <emay@anteroresources.com>

Sun, Jun 12, 2022 at 6:31 AM

To: Brandon Jeffcoat <bjeffcoat@anteroresources.com>, "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knot <cknote@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>, Joe Honeycutt <jhoneycutt@anteroresources.com>, "Kenneth.l.greynolds@wv.gov" <Kenneth.l.greynolds@wv.gov>

**Marcellus Drilling Update 6/12/2022****Rig:** H&P 317**Pad:** Red Lady**County:** Wetzel**Well:** Baldy Unit 3H**Current operation:** Drilling lateral

**Projected operation:** Drill lateral to TD, circulate and condition mud, trip out of hole, run production casing, burst airlock, circulate and condition mud, pump cement, nipple down, set and test pack off, install night cap, prepare to skid rig to Baldy Unit 2H, walk rig, nipple up and test BOPE, pick up directional BHA, trip in hole, drill tangent section, load hole with SOBM, trip out of hole, pick up RSS BHA, trip in hole, drill curve, drill lateral.

**Next well:** Baldy Unit 2H**Pad:** Red Lady, County: Wetzel**Rig:** H&P 519**Pad:** Nalley**County:** Tyler**Well:** Wable Unit 1H**Current operation:** Cleaning mud tanks, preparing to move to Eldon pad.

**Projected operation:** Rig down, move rig to Eldon pad, rig up, conduct pre spud inspection, pick up surface BHA, drill surface, trip out, run surface casing, pump cement, nipple up and test BOPE, pick up BHA, trip in hole, drill shoe track and 15' formation, FIT, drill intermediate section, trip out, run intermediate casing, pump cement, set and test pack off, prepare to skid rig to Clutter Unit 2H.

**Next well:** Clutter Unit 1H**Pad:** Eldon, County: Tyler**Rig:** H&P 531

**Pad:** Gaspar Pad

**County:** Doddridge

**Well:** Mule Unit 3H

**Current operation:** Drilling lateral

**Projected operation:** Drill lateral to TD, circulate and condition mud, trip out of hole, run production casing, burst airlock, circulate and condition mud, pump cement, nipple down, set and test pack off, install night cap, prepare to skid rig to Mule Unit 2H, skid rig, nipple up and test BOPE, pick up directional BHA, trip in hole, drill tangent section, load hole with SOBM, trip out of hole, pick up RSS BHA, trip in hole, drill curve, drill lateral.

**Next well:** Mule Unit 2H

**Pad:** Gaspar, County: Doddridge

**Thank you,**

**Eric May**

**Drilling Foreman**

**Mobile: 970-371-5427**

**Email: [emay@anteroresources.com](mailto:emay@anteroresources.com)**



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

## Marcellus/Drilling/WVDEP Weekly Update/6.19.2022

1 message

Eric May &lt;emay@anteroresources.com&gt;

Sun, Jun 19, 2022 at 8:37 AM

To: Brandon Jeffcoat <bjeffcoat@anteroresources.com>, "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knot <cknote@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>, Joe Honeycutt <jhoneycutt@anteroresources.com>, "Kenneth.l.greynolds@wv.gov" <Kenneth.l.greynolds@wv.gov>, "Stephen.E.McCoy@wv.gov" <Stephen.E.McCoy@wv.gov>

### Marcellus Drilling Update 6/19/2022

**Rig:** H&P 317**Pad:** Red Lady**County:** Wetzel**Well:** Baldy Unit 3H**Current operation:** Ran production casing to TD and lost returns, currently trying to establish returns.

**Projected operation:** Establish returns, circulate and condition mud, pump cement, nipple down, set and test pack off, install night cap, prepare to walk rig to Baldy Unit 2H, walk rig, nipple up and test BOPE, pick up directional BHA, trip in hole, drill tangent section, load hole with SOBM, trip out of hole, pick up RSS BHA, trip in hole, drill curve, drill lateral.

**Next well:** Baldy Unit 2H**Pad:** Red Lady, County: Wetzel**Rig:** H&P 519**Pad:** Eldon**County:** Tyler**Well:** Clutter Unit 1H**Current operation:** Performing FIT in preparation of drilling intermediate section.

**Projected operation:** Drill intermediate section, trip out, run intermediate casing, pump cement, set and test pack off, nipple down, prepare to skid rig to Clutter Unit 2H. Skid rig, pick up BHA, drill surface, blow hole clean, load hole, trip out, run surface casing, pump cement, wait on cement, nipple up and test BOPE, pick up BHA, stage in hole, drill shoe track and 15' formation, load hole, FIT, trip out of hole, stage in hole, drill intermediate, blow clean, load hole, trip out, run intermediate casing, pump cement, set and test pack off, nipple down, prepare to skid rig to Phaeton Unit 1H.

**Next well:** Clutter Unit 2H**Pad:** Eldon, County: Tyler

**Rig:** H&P 531

**Pad:** Gaspar Pad

**County:** Doddridge

**Well:** Mule Unit 2H

**Current operation:** Drilled tangent section to KOP, currently fishing dropped object at KOP.

**Projected operation:** Fish and retrieve object, trip out of hole, pick up RSS BHA, trip in hole, drill curve, drill lateral to TD, circulate and condition mud, trip out of hole, run production casing, burst airlock, circulate and condition mud, pump cement, nipple down, set and test pack off, install night cap, prepare to skid rig to Mule Unit 1H, skid rig, nipple up and test BOPE, pick up directional BHA, trip in hole, drill tangent section, load hole with SOBM, trip out of hole, pick up RSS BHA, trip in hole, drill curve, drill lateral.

**Next well:** Mule Unit 1H

**Pad:** Gaspar, County: Doddridge

**Thank you,**

**Eric May**

**Drilling Foreman**

**Mobile: 970-371-5427**

**Email: [emay@anteroresources.com](mailto:emay@anteroresources.com)**



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**Marcellus/Drilling/WVDEP Weekly Update/6.26.2022**

1 message

**Brandon Jeffcoat** <bjeffcoat@anteroresources.com>

Sun, Jun 26, 2022 at 6:44 AM

To: Brandon Jeffcoat <bjeffcoat@anteroresources.com>, "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knot <cknote@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>, Joe Honeycutt <jhoneycutt@anteroresources.com>, "Kenneth.l.greynolds@wv.gov" <Kenneth.l.greynolds@wv.gov>, "Stephen.E.McCoy@wv.gov" <Stephen.E.McCoy@wv.gov>

**Marcellus Drilling Update 6/26/2022****Rig:** H&P 317**Pad:** Red Lady**County:** Wetzel**Well:** Baldy Unit 2H**Current operation:** Drilling lateral

**Projected operation:** Drill lateral to TD, circulate and condition mud, trip out of hole, run production casing, circulate and condition mud, pump cement, nipple down, set and test pack off, install night cap, prepare to walk rig to Baldy Unit 1H, walk rig, nipple up and test BOPE, pick up directional BHA, trip in hole, drill tangent section, load hole with SOBMs, trip out of hole, pick up RSS BHA, trip in hole, drill curve, drill lateral.

**Next well:** Baldy Unit 1H**Pad:** Red Lady, County: Wetzel**Rig:** H&P 519**Pad:** Eldon**County:** Tyler**Well:** Phaeton Unit 1H**Current operation:** Drilling intermediate section

**Projected operation:** Drill intermediate section to TD, load hole, trip out, run intermediate casing, pump cement, set and test pack off, nipple down, prepare to skid rig to Folger Unit 3H. Skid rig, pick up BHA, drill surface, blow hole clean, load hole, trip out, run surface casing, pump cement, wait on cement, nipple up and test BOPE, pick up BHA, stage in hole, drill shoe track and 15' formation, load hole, FIT, trip out of hole, stage in hole, drill intermediate, blow clean, load hole, trip out, run intermediate casing, pump cement, set and test pack off, wait on cement, pick up directional BHA, trip in hole, drill shoe track, FIT, drill tangent section, load hole, trip out of hole, pick up RSS BHA, trip in hole, drill curve/lateral

**Next well:** Folger Unit 3H**Pad:** Eldon, County: Tyler

**Rig:** H&P 531

**Pad:** Gaspar Pad

**County:** Doddridge

**Well:** Mule Unit 1H

**Current operation:** Drilling tangent section

**Projected operation:** Drill tangent to KOP, load hole, trip out of hole, pick up RSS BHA, trip in hole, drill curve, drill lateral to TD, circulate and condition mud, trip out of hole, run production casing, burst airlock, circulate and condition mud, pump cement, nipple down, set and test pack off, install night cap, clean mud tanks, rig down and prepare to move to Cashew pad

**Next well:** Smelt Unit 2H

**Pad:** Cashew, County: Doddridge

Thank you,

Brandon Jeffcoat

Drilling Foreman

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Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**Marcellus/Drilling/WVDEP Weekly Update/7.03.2022**

1 message

**Brandon Jeffcoat** <bjeffcoat@anteroresources.com>

Sun, Jul 3, 2022 at 6:42 AM

To: Brandon Jeffcoat <bjeffcoat@anteroresources.com>, "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knot <cknote@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>, Joe Honeycutt <jhoneycutt@anteroresources.com>, "Kenneth.l.greynolds@wv.gov" <Kenneth.l.greynolds@wv.gov>, "Stephen.E.McCoy@wv.gov" <Stephen.E.McCoy@wv.gov>

**Marcellus Drilling Update 7/03/2022****Rig:** H&P 317**Pad:** Red Lady**County:** Wetzel**Well:** Baldy Unit 1H**Current operation:** Drilling tangent

**Projected operation:** Drill tangent section, load hole, trip out of hole, pick up curve assembly, trip in hole, drill curve, trip out of hole, pick up lateral assembly, trip in hole, drill lateral to TD, circulate and condition mud, trip out of hole, run production casing, circulate and condition mud, pump cement, nipple down, set and test pack off, install night cap, prepare to walk rig to Catvatica Unit 2H, walk rig, nipple up and test BOPE, pick up directional BHA, trip in hole, drill tangent section, load hole with SOBM, trip out of hole, pick up RSS BHA, trip in hole, drill curve

**Next well:** Catvatica Unit 2H**Pad:** Red Lady, County: Wetzel**Rig:** H&P 519**Pad:** Eldon**County:** Tyler**Well:** Folger Unit 3H**Current operation:** Drilling Lateral

**Projected operation:** Drill lateral to TD, circulate and condition mud, trip out of hole, run production casing, burst air lock, circulate and condition mud, pump cement, set pack off, nipple down BOPE, skid rig to Folger unit 2H, nipple up conductor, drill surface, load hole, trip out of hole, run surface casing, pump surface cement, nipple up and test BOPE, pick up directional bha, trip in hole, drill shoe track, FIT, drill intermediate section, load hole, trip out of hole, run intermediate casing, pump intermediate cement, wait on cement

**Next well:** Folger Unit 2H**Pad:** Eldon, County: Tyler

**Rig:** H&P 531

**Pad:** Gaspar Pad

**County:** Doddridge

**Well:** Mule Unit 1H

**Current operation:** Laying down drill pipe

**Projected operation:** Lay down drill string, run production casing, burst airlock, circulate and condition mud, pump cement, nipple down, set and test pack off, install night cap, clean mud tanks, rig down and prepare to move to Cashew pad

**Next well:** Smelt Unit 2H

**Pad:** Cashew, County: Doddridge

Thank you,

Brandon Jeffcoat

Drilling Foreman

Mobile: 903-744-3641

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Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**Marcellus/Drilling/WVDEP Weekly Update/7.25.2021**

1 message

**Brandon Jeffcoat** <bjeffcoat@anteroresources.com>

Sun, Jul 25, 2021 at 6:20 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "michael.d.goff@wv.gov" <michael.d.goff@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, "derek.m.haught@wv.gov" <derek.m.haught@wv.gov>, "cragin.blevins@wv.gov" <cragin.blevins@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knotte <cknote@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>

**Marcellus Drilling Update 7/25/2021**

Rig: H&amp;P 317

Pad: Shepherd

County: Tyler

Well: Rapids unit 1H

Current operation: Nipple up and test bope

Projected operation: Drill shoe track, FIT, drill intermediate section, load hole with brine, trip out of hole, run intermediate casing, pump cement, nipple down, walk rig to Rapids unit 2H, drill surface, trip out of hole, run surface casing, pump cement, nipple up and test bope, trip in hole, drill shoe track, FIT, drill intermediate section, load hole with brine, trip out of hole, run intermediate casing, pump cement

Next well: Rapids Unit 2H, Pad: Shepherd, County: Tyler

Rig: H&amp;P 519

Pad: Gadd

County: Wetzel

Well: Busch 3H

Current operation: Preparing to spud

Projected operation: Drill surface, trip out of hole, run surface casing, cement, nipple up & test BOPE, casing test, drill intermediate, trip out, run casing, cement, walk rig to Peeler 1H, drill surface, run casing, cement, nipple up & test BOPE, casing test, drill intermediate, trip out, run casing, cement, walk rig to Peeler 2H.

Next well: Peeler Unit 1H, Pad: Gadd, County: Wetzel

Thank you,

7/8/22, 7:47 AM

State of West Virginia Mail - Marcellus/Drilling/WVDEP Weekly Update/7.25.2021

Brandon Jeffcoat

Drilling Foreman

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Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**Marcellus/Drilling/WVDEP Weekly Update/8.08.2021**

1 message

**Eric May** <emay@anteroresources.com>

Sun, Aug 8, 2021 at 7:13 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "michael.d.goff@wv.gov" <michael.d.goff@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, "derek.m.haught@wv.gov" <derek.m.haught@wv.gov>, "cragin.blevins@wv.gov" <cragin.blevins@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knotte <cknotte@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>

**Marcellus Drilling Update 8/08/2021**

Rig: H&amp;P 317

Pad: Shepherd

County: Tyler

Well: Gatrell unit 2H

Current operation: Drilling lateral

Projected operation: Drill lateral to TD, circulate, trip out of hole, run production casing, pump cement, nipple down, walk rig to Gatrell unit 1H, nipple up, test BOPE, pick up bha, trip in hole, drill shoe track, FIT, trip out, stage in, drill tangent section, load hole with SOBM, trip out of hole pick up curve assembly, trip in hole, drill curve, drill lateral.

Next well: Gatrell Unit 1H, Pad: Shepherd, County: Tyler

Rig: H&amp;P 519

Pad: Gadd

County: Wetzel

Well: Blake Unit 1H

Current operation: Tripping in hole to drill tangent

Projected operation: Drill tangent, load hole with SOBM, trip out of hole, pick up curve and lateral assembly, trip in hole, drill curve and lateral, trip out, run production casing, cement, skid rig to Peeler Unit 3H.

Next well: Peeler Unit 3H, Pad: Gadd, County: Wetzel

**Thank you,**

**Eric May**

**Drilling Foreman**

**Mobile: 970-371-5427**

**Email: [emay@anteroresources.com](mailto:emay@anteroresources.com)**



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**Marcellus/Drilling/WVDEP Weekly Update/8.15.2021**

1 message

**Eric May** <emay@anteroresources.com>

Sun, Aug 15, 2021 at 6:58 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "michael.d.goff@wv.gov" <michael.d.goff@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, "derek.m.haught@wv.gov" <derek.m.haught@wv.gov>, "cragin.blevins@wv.gov" <cragin.blevins@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knotte <cknote@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>

**Marcellus Drilling Update 8/15/2021**

Rig: H&amp;P 317

Pad: Shepherd

County: Tyler

Well: Gatrell unit 1H

Current operation: Drilled lateral to TD, tripping out of hole

Projected operation: Trip out of hole, run production casing, pump cement, nipple down, walk rig to Rapids unit 2H, nipple up, test BOPE, pick up bha, trip in hole, drill shoe track, FIT, trip out, stage in, drill tangent section, load hole with SOBM, trip out of hole pick up curve assembly, trip in hole, drill curve, drill lateral.

Next well: Rapids Unit 2H, Pad: Shepherd, County: Tyler

Rig: H&amp;P 519

Pad: Gadd

County: Wetzel

Well: Peeler Unit 3H

Current operation: Drilling cement

Projected operation: Drill cement, drill sidetrack intermediate to TD, circulate, load hole with brine, trip out, run intermediate casing, pump cement, wait on cement, pick up bha, trip in hole, drill shoe track, FIT, trip out, stage in, drill tangent section, load hole with SOBM, trip out of hole pick up curve assembly, trip in hole, drill curve, drill lateral.

Next well: Peeler Unit 2H, Pad: Gadd, County: Wetzel

**Thank you,**

**Eric May**

**Drilling Foreman**

**Mobile: 970-371-5427**

**Email: [emay@anteroresources.com](mailto:emay@anteroresources.com)**



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**Marcellus/Drilling/WVDEP Weekly Update/8.22.2021**

1 message

**Brandon Jeffcoat** <bjeffcoat@anteroresources.com>

Sun, Aug 22, 2021 at 6:24 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "michael.d.goff@wv.gov" <michael.d.goff@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, "derek.m.haught@wv.gov" <derek.m.haught@wv.gov>, "cragin.blevins@wv.gov" <cragin.blevins@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knotte <cknotte@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>

**Marcellus Drilling Update 8/22/2021**

Rig: H&amp;P 317

Pad: Shepherd

County: Tyler

Well: Rapids unit 2H

Current operation: Drilled lateral to TD

Projected operation: Circulate, trip out of hole, run production casing, pump cement, nipple down, walk rig to Rapids unit 1H, nipple up, test BOPE, pick up bha, trip in hole, drill shoe track, FIT, trip out, stage in, drill tangent section, load hole with SOBM, trip out of hole pick up curve assembly, trip in hole, drill curve, round trip for lateral assembly, drill lateral

Next well: Rapids Unit 1H, Pad: Shepherd, County: Tyler

Rig: H&amp;P 519

Pad: Gadd

County: Wetzel

Well: Peeler Unit 3H

Current operation: Running production casing

Projected operation: Run production casing, circulate, pump cement, nipple down, skid rig to Peeler unit 2H, nipple up bope, pick up bha, trip in hole, drill shoe track, FIT, trip out, stage in, drill tangent section, load hole with SOBM, trip out of hole pick up curve assembly, trip in hole, drill curve, drill lateral, run production casing, cement, nipple down

Next well: Peeler Unit 2H, Pad: Gadd, County: Wetzel

7/8/22, 7:49 AM

State of West Virginia Mail - Marcellus/Drilling/WVDEP Weekly Update/8.22.2021

Thank you,

Brandon Jeffcoat

Drilling Foreman

Mobile: 903-744-3641

Email: [bjeffcoat@anteroresources.com](mailto:bjeffcoat@anteroresources.com)



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

## Marcellus/Drilling/WVDEP Weekly Update/8.29.2021

1 message

**Brandon Jeffcoat** <bjeffcoat@anteroresources.com>

Sun, Aug 29, 2021 at 6:18 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "michael.d.goff@wv.gov" <michael.d.goff@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, "derek.m.haught@wv.gov" <derek.m.haught@wv.gov>, "cragin.blevins@wv.gov" <cragin.blevins@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knotte <cknotte@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>

### Marcellus Drilling Update 8/29/2021

Rig: H&amp;P 317

Pad: Shepherd

County: Tyler

Well: Rapids unit 1H

Current operation: Tripping in hole to drill lateral

Projected operation: Drill lateral to TD, circulate, trip out of hole, run production casing, pump cement, nipple down, clean pits, rig down, move rig to Margery pad

Next well: Parr Unit 1H, Pad: Margery, County: Tyler

Rig: H&amp;P 519

Pad: Gadd

County: Wetzel

Well: Peeler Unit 2H

Current operation: Tripping out of hole

Projected operation: Trip out of hole, run production casing, circulate, pump cement, nipple down, skid rig to Peeler unit 1H, nipple up bope, pick up bha, trip in hole, drill shoe track, FIT, trip out, stage in, drill tangent section, load hole with SOBM, trip out of hole pick up curve/lateral assembly, trip in hole, drill curve, drill lateral, run production casing, cement, nipple down

Next well: Peeler Unit 1H, Pad: Gadd, County: Wetzel

Thank you,

7/8/22, 7:50 AM

State of West Virginia Mail - Marcellus/Drilling/WVDEP Weekly Update/8.29.2021

Brandon Jeffcoat

Drilling Foreman

Mobile: 903-744-3641

Email: [bjeffcoat@anteroresources.com](mailto:bjeffcoat@anteroresources.com)



Newlon, Douglas C <douglas.c.newlon@wv.gov>

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## Maternity Leave

1 message

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**Mallory Stanton** <mstanton@anteroresources.com>

Wed, Aug 18, 2021 at 10:29 AM

To: "Brewer, Charles T" <charles.t.brewer@wv.gov>, "Kees, Kelly L" <kelly.l.kees@wv.gov>, "Blevins, Cragin" <Cragin.Blevins@wv.gov>, "Stansberry, Wade A" <wade.a.stansberry@wv.gov>, "Newlon, Douglas C" <Douglas.C.Newlon@wv.gov>

Cc: Dani Devito <ddevito@shalepro.com>, Melissa Hamsher <mhamsher@anteroresources.com>

Hello all,

I wanted to reach out to let everyone know who may not know that I will be out soon on maternity leave. I still have 3 weeks till I am due but you never know so I wanted to send this email before it was too late. While I am out Melissa Hamsher will be taking over for me. She use to work for Eclipse and other companies so she has a handle on permits. Please start including her on all emails starting today until I return. Also if any enforcement issues come up please include Diana Hoff.

Let me know if you have any questions, hoping everything runs smoothly while I am out.

Thanks,

Mallory



Newlon, Douglas C <douglas.c.newlon@wv.gov>

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## Production casing pressure testing requirements

1 message

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**Jason Baker** <jbaker@anteroresources.com>

Tue, Mar 8, 2022 at 8:23 AM

To: "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, "Cragin.Blevins@wv.gov" <Cragin.Blevins@wv.gov>, "Sam Ward (samuel.d.ward@wv.gov)" <samuel.d.ward@wv.gov>

Douglas/Cragin/Sam,

To my knowledge, there's no legislation from the WVDEP that requires a minimum length of time to complete a pressure test of the production casing prior to commencing frac ops. The only documentation I can find is that the casing is designed to withstand the maximum operating pressure. Has there been any recent changes to this or perhaps I am incorrect? Antero is currently pressure testing the casing that exceeds API standards but am curious on if there is a time requirement specific to the WVDEP for this test. Thank you,

**Jason Baker**

**Lead Completions Engineer**



**535 White Oaks Boulevard**

**Bridgeport, WV 26330**

**304-842-4090 office**

**304-203-3211 cell**



Newlon, Douglas C <douglas.c.newlon@wv.gov>

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## Pursley

1 message

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**Mallory Stanton** <mstanton@anteroresources.com>

Fri, Aug 20, 2021 at 2:12 PM

To: "Newlon, Douglas C" <Douglas.C.Newlon@wv.gov>

Cc: "Thornton, Jackie N" <Jackie.N.Thornton@wv.gov>, "Brewer, Charles T" <charles.t.brewer@wv.gov>

Hello,

Here is the WR-38 for the Pursley Unit 1H well. Let me know if you need anything else.

Thanks,

Mallory

---

 **DEP plugging affidavit - Pursley 1H - Nalley Pad.pdf**  
66K



Newlon, Douglas C <douglas.c.newlon@wv.gov>

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## RE: Abatement Extension

1 message

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Eli Wagoner <ewagoner@anteroresources.com>

Tue, May 24, 2022 at 12:46 PM

To: "Ward, Samuel D" <samuel.d.ward@wv.gov>, Scott Rodeheaver <j.scott.rodeheaver@wv.gov>, Doug Newlon <douglas.c.newlon@wv.gov>, Jackie N Thornton <jackie.n.thornton@wv.gov>

Sam

We are headed out tomorrow to get the required soil and water samples. The labs have been a bit backed up lately so just in case we cannot get the results back in time to get the report finalized I would like to request one additional extension for NOV #11801. If you have any questions or concerns please feel free to contact me at anytime.

Thank you

## Eli Wagoner, PE

*Environmental and Regulatory Manager (WV)*

PH: (304) 842-4068

CELL: (304) 476-9770

[Ewagoner@anteroresources.com](mailto:Ewagoner@anteroresources.com)



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**From:** Ward, Samuel D [mailto:[samuel.d.ward@wv.gov](mailto:samuel.d.ward@wv.gov)]

**Sent:** Tuesday, May 3, 2022 4:02 PM

**To:** Scott Rodeheaver; Doug Newlon; Jackie N Thornton; Eli Wagoner

**Subject:** Abatement Extension

This email came from outside of Antero. Do not click any link or open any attachment unless you know it is not malicious. Forward it to the helpdesk if you are not sure.

---

Scott,

Could you please enter this into the system, and mail the certified copies? Antero anticipates that testing and cleanup will take longer than seven days.

7/8/22, 8:25 AM

State of West Virginia Mail - RE: Abatement Extension

Eli, this will serve as your wellhead copy until I am able to get back there to post the wellhead copy. Antero is granted 30 days from today's date. If you need another extension, let me know.

Sam



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

---

**RE: Antero - Ed Yost Approved Engineering plans**

1 message

**Melissa Hamsher** <mhamsher@anteroresources.com>

Thu, Sep 23, 2021 at 1:44 PM

To: "Kees, Kelly L" &lt;kelly.l.kees@wv.gov&gt;, Dani Devito &lt;ddevito@shalepro.com&gt;

Cc: Charles T Brewer &lt;charles.t.brewer@wv.gov&gt;, "Newlon, Douglas C" &lt;douglas.c.newlon@wv.gov&gt;, "Haught, Derek M" &lt;derek.m.haught@wv.gov&gt;, "Stansberry, Wade A" &lt;wade.a.stansberry@wv.gov&gt;, Cragin Blevins &lt;cragin.blevins@wv.gov&gt;

Thank you, Kelly.

---

**From:** Kees, Kelly L <kelly.l.kees@wv.gov>**Sent:** Thursday, September 23, 2021 1:40 PM**To:** Melissa Hamsher <mhamsher@anteroresources.com>; Dani Devito <ddevito@shalepro.com>**Cc:** Charles T Brewer <charles.t.brewer@wv.gov>; Newlon, Douglas C <douglas.c.newlon@wv.gov>; Haught, Derek M <derek.m.haught@wv.gov>; Stansberry, Wade A <wade.a.stansberry@wv.gov>; Cragin Blevins <cragin.blevins@wv.gov>**Subject:** Antero - Ed Yost Approved Engineering plans

This email came from outside of Antero. Do not click any link or open any attachment unless you know it is not malicious. Forward it to the helpdesk if you are not sure.

---

I have reviewed the construction plans for the above referenced well pad as prepared by Navitus and received by the WVDEP-Office of Oil & Gas on 9/7/2021 and I am approving these plans. Sheets 1 and 13 of these approved plans are to be submitted with additional well work applications for this pad prior to its construction. After the pad is constructed, do an as-built survey and submit the as-built plans with well work applications at that time. Please note, my approval of the construction plans does not allow you to begin construction of the well pad. Construction cannot begin until a well work permit is issued. If you have any questions, please do not hesitate to contact me.

--

Kelly L. Kees, P.E.

Office of Oil and Gas

WVDEP

601 57th St SE,

Charleston, WV 25304

(304)926-0440



Newlon, Douglas C <douglas.c.newlon@wv.gov>

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**RE: Bachelor Pad**

1 message

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**Mallory Stanton** <mstanton@anteroresources.com>

Mon, Feb 14, 2022 at 2:58 PM

To: "Brewer, Charles T" <charles.t.brewer@wv.gov>, Dani Devito <ddevito@shalepro.com>

Cc: Douglas C Newlon <Douglas.C.Newlon@wv.gov>

I will have to look into this are we sure they are conductors and not just cellars? Ill see what I can fine out and reach out again soon.

---

**From:** Brewer, Charles T <charles.t.brewer@wv.gov>

**Sent:** Monday, February 14, 2022 12:53 PM

**To:** Mallory Stanton <mstanton@anteroresources.com>; Dani Devito <ddevito@shalepro.com>

**Cc:** Douglas C Newlon <Douglas.C.Newlon@wv.gov>

**Subject:** Bachelor Pad

This email came from outside of Antero. Do not click any link or open any attachment unless you know it is not malicious. Forward it to the helpdesk if you are not sure.

---

Mallory/Dani,

Doug was out doing some inspections and releases today and went by the Bachelor Pad. He mentioned that there were 3 wells in production and 3 that at least have conductors set (maybe surface pipe too). The API's for the latter three are 4708510283, 4708510309 and 4708510312. It looks like the 5 year pad life is about to expire, and so will the permits. Any idea what you guys plan to do with these? I didn't know if you planned on submitting a BFU or just intended to plug them. We are just trying to stay ahead of all this.

Thanks,

--

**Taylor Brewer, B.S., M.S.**

Assistant Chief - Permitting

WVDEP Office of Oil and Gas

601 57<sup>th</sup> Street, SE

Charleston, WV 25304

304-926-0499 ext. 41108





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**RE: Expedited Horizontal H6A Well Work Permit (API: 47-095-02760)**

1 message

**Melissa Hamsher** <mhamsher@anteroresources.com>

Fri, Oct 8, 2021 at 9:46 AM

To: "Stansberry, Wade A" <wade.a.stansberry@wv.gov>, Dani DeVito <ddevito@shalepro.com>, Douglas Newlon <douglas.c.newlon@wv.gov>, J Scott Rodeheaver <j.scott.rodeheaver@wv.gov>, "ljackson@wvassessor.com" <ljackson@wvassessor.com>

Thank you, Wade!

---

**From:** Stansberry, Wade A <wade.a.stansberry@wv.gov>**Sent:** Friday, October 8, 2021 8:49 AM**To:** Melissa Hamsher <mhamsher@anteroresources.com>; Dani DeVito <ddevito@shalepro.com>; Douglas Newlon <douglas.c.newlon@wv.gov>; J Scott Rodeheaver <j.scott.rodeheaver@wv.gov>; ljackson@wvassessor.com**Subject:** Expedited Horizontal H6A Well Work Permit (API: 47-095-02760)

This email came from outside of Antero. Do not click any link or open any attachment unless you know it is not malicious. Forward it to the helpdesk if you are not sure.

---

I have attached a copy of the newly issued well [permit](#) number "ED YOST UNIT 5H". This will serve as your copy.

If you have any questions, then [please](#) contact us here at the Office of Oil and Gas.

Thank you,

**Wade A. Stansberry****Environmental Resource Specialist 3****West Virginia Department of Environmental Protection****Office of Oil & Gas****601 57th St. SE****Charleston, WV 25304****(304) 926-0499 ext. 41115****(304) 926-0452 fax****[Wade.A.Stansberry@wv.gov](mailto:Wade.A.Stansberry@wv.gov)**



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

**RE: Marcellus/Drilling/WVDEP Weekly Update/4.10.2022**

1 message

**Brandon Jeffcoat** <bjeffcoat@anteroresources.com>

Sun, Apr 10, 2022 at 7:22 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>, Tim Neill <tneill@anteroresources.com>, Robert Odenthal <rodenthal@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Rig H&P 317 <righandp317@anteroresources.com>, Rig H&P 519 <righandp519@anteroresources.com>, Eric May <emay@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Cory Knot <cknote@anteroresources.com>, "Ward, Samuel D" <Samuel.D.Ward@wv.gov>, Rig H&P 531 <righandp531@anteroresources.com>, "bryan.o.harris@wv.gov" <bryan.o.harris@wv.gov>, Joe Honeycutt <jhoneycutt@anteroresources.com>, "Kenneth.l.greynolds@wv.gov" <Kenneth.l.greynolds@wv.gov>

Correction on next well for Rig 531 Mckean Unit 1H / Gaspar pad

**From:** Brandon Jeffcoat**Sent:** Sunday, April 10, 2022 6:44 AM

**To:** Brandon Jeffcoat <bjeffcoat@anteroresources.com>; douglas.c.newlon@wv.gov; kenneth.l.greynolds@wv.gov; Tim Neill <tneill@anteroresources.com>; Robert Odenthal <rodenthal@anteroresources.com>; Jon McEvers <jmcevers@anteroresources.com>; Rig H&P 317 <righandp317@anteroresources.com>; Rig H&P 519 <righandp519@anteroresources.com>; Eric May <emay@anteroresources.com>; Luke Hare <lhare@anteroresources.com>; Chad Daves <cdaves@anteroresources.com>; Zane Scott <zscott@anteroresources.com>; Jonah Fryman <jfryman@anteroresources.com>; Cory Knot <cknote@anteroresources.com>; Ward, Samuel D <Samuel.D.Ward@wv.gov>; Rig H&P 531 <righandp531@anteroresources.com>; bryan.o.harris@wv.gov; Joe Honeycutt <jhoneycutt@anteroresources.com>; Kenneth.l.greynolds@wv.gov

**Subject:** Marcellus/Drilling/WVDEP Weekly Update/4.10.2022**Marcellus Drilling Update 4/10/2022****Rig:** H&P 317**Pad:** Grand**County:** Tyler**Well:** Toroweap Unit 2H**Current operation:** Tripping in hole to drill curve

**Projected operation:** Drill curve, drill lateral, circulate and condition mud, trip out of hole, run production casing, pump cement, nipple down BOPE, Walk rig to Toroweap 1H, nipple up and test BOPE, pick up BHA, stage in hole, drill shoe track, load hole with brine, FIT, trip out of hole, stage in hole, drill tangent to KOP, load hole with SOBM, trip out of hole, pick up RSS BHA, trip in hole, drill curve, drill lateral.

**Next well:** Toroweap Unit 1H**Pad:** Grand, County: Tyler**Rig:** H&P 519

**Pad:** Journeyman

**County:** Wetzel

**Well:** Ryland Unit 1H

**Current operation:** Running production casing

**Projected operation:** Run production casing, circulate, pump cement, nipple down BOPE, clean mud tanks, prepare and move rig to Nalley pad

**Next well:** Wable Unit 1H

**Pad:** Nalley, County: Tyler

**Rig:** H&P 531

**Pad:** Gaspar Pad

**County:** Doddridge

**Well:** Calhoun Unit 2H

**Current operation:** Tripping out of hole TD surface

**Projected operation:** Run surface casing, circulate, pump cement, nipple up and test BOPE, pick up directional BHA, drill shoe track, FIT, drill intermediate, load hole with brine, trip out of hole , run intermediate casing, circulate, pump cement, nipple down BOPE, skid rig to Mckean 1H, rig up, drill surface, run surface casing, pump surface cement, nipple up and test BOPE, drill shoe track and 15' of new formation, FIT, drill intermediate, trip out, run intermediate casing, pump cement.

**Next well:** Mckean Unit 1H

**Pad:** Gaspar, County: Doddridge

Thank you,

Brandon Jeffcoat

Drilling Foreman

Mobile: 903-744-3641

Email: [bjeffcoat@anteroresources.com](mailto:bjeffcoat@anteroresources.com)



Newlon, Douglas C <douglas.c.newlon@wv.gov>

---

## Ryland 1H update

1 message

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**Rig H&P 519** <righandp519@anteroresources.com>

Thu, Mar 31, 2022 at 10:58 AM

To: "Kenneth.I.greynolds@wv.gov" <Kenneth.I.greynolds@wv.gov>, "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>

Mr. Greynolds, just wanting to give you a quick update, we perforated casing at 6130' we did get circulation, will continue on to set a cement plug. Followed by cutting casing at 3003', set packer and another cement plug. Wait on cement go in and sidetrack.

Antero Resources Company Representatives  
Rick Lawson / Matt Honeycutt

H&P 519

Pad: Journeyman

Well: Ryland Unit 1H R/S

AFE# A11665-D

API: 47-103-03456

Rig Phone: (303) 353-5456

Email: [Righandp519@anteroresources.com](mailto:Righandp519@anteroresources.com)



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

---

**Ryland Unit 1H (03456) tentative plan**

1 message

**Rig H&P 519** <righandp519@anteroresources.com>

Wed, Mar 30, 2022 at 6:37 PM

To: "Kenneth.I.greynolds@wv.gov" &lt;Kenneth.I.greynolds@wv.gov&gt;, "douglas.c.newlon@wv.gov" &lt;douglas.c.newlon@wv.gov&gt;

Cc: Brandon Jeffcoat &lt;bjeffcoat@anteroresources.com&gt;, Joe Honeycutt &lt;jhoneycutt@anteroresources.com&gt;, Luke Hare &lt;lhare@anteroresources.com&gt;, Chad Daves &lt;cdaves@anteroresources.com&gt;

Mr. Greynolds, Mr. Newlon,

To provide an update on the recommendations we have to move forward. We are looking to set an internal mechanical plug inside our 5.5" casing at a depth of ~6200' MD. We will then perforate with 21 shots over 3 feet with a 0.73 projectile at depth of ~6130' MD and establish circulation or an injection rate to perform a cement squeeze. From there, we will plan to cut off casing at ~3000' MD and set a cement plug to begin side track efforts.

Please let us know if any questions or concerns.

Antero Resources Company Representatives  
Rick Lawson / Matt Honeycutt

H&amp;P 519

Pad: Journeyman

Well: Ryland Unit 1H R/S

AFE# A11665-D

API: 47-103-03456  
Rig Phone: (303) 353-5456Email: [Righandp519@anteroresources.com](mailto:Righandp519@anteroresources.com)



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

---

## Ryland Unit 1H (03456) Update

1 message

**Rig H&P 519** <righandp519@anteroresources.com>

Fri, Apr 1, 2022 at 7:20 PM

To: "Kenneth.I.greynolds@wv.gov" &lt;Kenneth.I.greynolds@wv.gov&gt;, "douglas.c.newlon@wv.gov" &lt;douglas.c.newlon@wv.gov&gt;

Cc: Joe Honeycutt &lt;jhoneycutt@anteroresources.com&gt;, Luke Hare &lt;lhare@anteroresources.com&gt;, Brandon Jeffcoat &lt;bjeffcoat@anteroresources.com&gt;

Good evening,

We just finished pumping our kick off/sidetrack plug. All went good and according to plan. Please see the attached summary.

Antero Resources Company Representatives  
Rick Lawson / Matt Honeycutt

H&P 519

Pad: Journeyman

Well: Ryland Unit 1H R/S

AFE# A11665-D

API: 47-103-03456

Rig Phone: (303) 353-5456

Email: [Righandp519@anteroresources.com](mailto:Righandp519@anteroresources.com)

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 **Ryland 1H ST Plug.pdf**  
1536K



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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## Updated List for weekly Antero Resources Update

1 message

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**Cory Knot** <cknote@anteroresources.com>

Sun, Oct 10, 2021 at 10:28 AM

To: "Cragin.Blevins@wv.gov" <'Cragin.Blevins@wv.gov'>, "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, "Kenneth.L.Greynolds@wv.gov" <'Kenneth.L.Greynolds@wv.gov'>, "michael.d.goff@wv.gov" <'michael.d.goff@wv.gov'>, Sam Ward <samuel.d.ward@wv.gov>

Cc: Tim Neill <tneill@anteroresources.com>

If one of you get a few spare minutes can I get an updated list of who should be getting the weekly Antero Resources activity updates. I see there has been some changes with people changing duties and leaving your office. Can the list be complete with names and email addresses, I am still getting a message that my emails are undeliverable to Michael.

Thanks

Cory Knot

### Completions Superintendent

[535 White Oaks BLVD.](#)

[Bridgeport, WV 26330](#)

[Office: 304-842-4531](#)

[Cell: 303-514-2513](#)

[cknote@anteroresources.com](mailto:cknote@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**WVDEP Antero Completions Weekly Update Week of 10-03-2021**

1 message

**Cory Knote** <cknote@anteroresources.com>

Sun, Oct 3, 2021 at 10:35 AM

To: Caroline Daves <cadaves@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, "Cragin.Blevins@wv.gov" <'Cragin.Blevins@wv.gov'>, Doug Phenix <dphenix@anteroresources.com>, "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, "Haught, Derek M" <Derek.M.Haught@wv.gov>, Jason Baker <jbaker@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Jola Suitter <jsuitter@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, "Kenneth.L.Greynolds@wv.gov" <'Kenneth.L.Greynolds@wv.gov'>, Luke Hare <lhare@anteroresources.com>, "michael.d.goff@wv.gov" <'michael.d.goff@wv.gov'>, Peter Herrin <pherrin@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, Sam Ward <samuel.d.ward@wv.gov>

**FRAC:**

Pad: Blizzard

County: Tyler

Frac Crew: Halliburton Fleet #6

Current Operations: Zipper frac the Whitmore 2H &amp; Pechora 1H. Wells 5 &amp; 6 of 6.

Projected Weekly Operations: Complete zipper frac operations the Whitmore 2H &amp; Pechora 1H, RDMO and start moving FPDO equipment.

-

Pad: Shepherd

County: Tyler

Frac Crew: Halliburton Fleet #12

Current Operations: Zipper frac the Gatrell Unit 1H &amp; 2H. Wells 1 &amp; 2 of 4.

Projected Weekly Operations: Continue zipper frac operations on the Gatrell Unit 1H &amp; 2H wells.

-

**Drillout**

No activity.

**Cement Bond Logs:**

No activity.

**Toe Prep:**

No activity.

Thanks,

Cory Knot

**Completions Superintendent**

535 White Oaks BLVD.

Bridgeport, WV 26330

Office: 304-842-4531

Cell: 303-514-2513

[cknote@anteroresources.com](mailto:cknote@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**WVDEP Antero Completions Weekly Update Week of 10-10-2021**

1 message

**Cory Knot** <cknote@anteroresources.com>

Sun, Oct 10, 2021 at 10:18 AM

To: Caroline Daves <cadaves@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, "Cragin.Blevins@wv.gov" <'Cragin.Blevins@wv.gov'>, Doug Phenix <dphenix@anteroresources.com>, "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, "Haught, Derek M" <Derek.M.Haught@wv.gov>, Jason Baker <jbaker@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Jola Suitter <jsuitter@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, "Kenneth.L.Greynolds@wv.gov" <'Kenneth.L.Greynolds@wv.gov'>, Luke Hare <lhare@anteroresources.com>, "michael.d.goff@wv.gov" <'michael.d.goff@wv.gov'>, Peter Herrin <pherrin@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, Sam Ward <samuel.d.ward@wv.gov>

**FRAC:**

Pad: Shepherd

County: Tyler

Frac Crew: Halliburton Fleet #12

Current Operations: Zipper frac the Gatrell Unit 1H &amp; 2H. Wells 1 &amp; 2 of 4.

Projected Weekly Operations: Complete zipper frac operations on the Gatrell Unit 1H &amp; 2H wells, and swap to the Rapids 1H &amp; 2H wells.

-

**Drillout**

Pad: Blizzard

County: Tyler

Rig: Mountain States (MSPSI)

Current Operations: Drilling plugs on the Pechora 2H. Well 1 of 6.

Projected Weekly Operations: Complete drill-out on the Pechora 2H &amp; Pechora 1H, and be drilling plugs on the Whitmore 2H well.

**Cement Bond Logs:**

No activity.

**Toe Prep:**

No activity.

Thanks,

Cory Knot

**Completions Superintendent**

535 White Oaks BLVD.

Bridgeport, WV 26330

Office: 304-842-4531

Cell: 303-514-2513

[cknote@anteroresources.com](mailto:cknote@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**WVDEP Antero Completions Weekly Update Week of 11-28-2021**

1 message

**Cory Knot** <cknote@anteroresources.com>

Sun, Nov 28, 2021 at 9:37 AM

To: Caroline Daves <cadaves@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, "Cragin.Blevins@wv.gov" <'Cragin.Blevins@wv.gov'>, Doug Phenix <dphenix@anteroresources.com>, "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, Jason Baker <jbaker@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Jola Switter <jswitter@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Peter Herrin <pherrin@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, Sam Ward <samuel.d.ward@wv.gov>

**FRAC:**

Pad: Gadd

County: Wetzel

Frac Crew: Halliburton Fleet #12

Current Operations: Zipper Frac Set #2, Peeler Unit 1H, Busch Unit 3H &amp; 2H.

Projected Weekly Operations: Continue fracing on zipper set #2, Peeler Unit 1H, Busch Unit 3H &amp; 2H, wells 4, 5, &amp; 6 of 9.

-

Pad: Margery

County: Tyler

Frac Crew: Halliburton Fleet #6

Current Operations: Wait on Drilling to move off pad

Projected Weekly Operations: Anticipate getting pad from drilling mid-week and start prepping (set frac stacks/run cbls/containment, etc) pad for frac fleet arrival around 12/6.

Thanks

**Cory Knot****Completions Superintendent**

535 White Oaks BLVD.

Bridgeport, WV 26330

Office: 304-842-4531

Cell: 303-514-2513

[cknote@anteroresources.com](mailto:cknote@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**WVDEP Antero Completions Weekly Update Week of 12-05-2021**

1 message

**Cory Knot** <cknote@anteroresources.com>

Sun, Dec 5, 2021 at 10:57 AM

To: Caroline Daves <cadaves@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, "Cragin.Blevins@wv.gov" <'Cragin.Blevins@wv.gov'>, Doug Phenix <dphenix@anteroresources.com>, "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, Jason Baker <jbaker@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Jola Switter <jswitter@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Peter Herrin <pherrin@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, Sam Ward <samuel.d.ward@wv.gov>

FRAC:

Pad: Gadd

County: Wetzel

Frac Crew: Halliburton Fleet #12

Current Operations: Zipper Frac Set #2, Peeler Unit 1H, Busch Unit 3H &amp; 2H.

Projected Weekly Operations: Complete fracing on zipper set #2, Peeler Unit 1H, Busch Unit 3H &amp; 2H, wells 4, 5, &amp; 6 of 9, and swap to Zipper Set #3.

Pad: Margery

County: Tyler

Frac Crew: Halliburton Fleet #6

Current Operations: Setting pad up for frac fleet arrival. Estimated to be 20% complete.

Projected Weekly Operations: Complete frac fleet rig up and start fracing on Zipper set #1, estimated to start mid week.

Thanks

**Cory Knot****Completions Superintendent**[535 White Oaks BLVD.](#)[Bridgeport, WV 26330](#)[Office: 304-842-4531](#)[Cell: 303-514-2513](#)[cknote@anteroresources.com](mailto:cknote@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**WVDEP Antero Completions Weekly Update Week of 1-2-2022**

1 message

**Cory Knot** <cknote@anteroresources.com>

Sun, Jan 2, 2022 at 10:03 AM

To: Caroline Daves <cadaves@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, "Cragin.Blevins@wv.gov" <'Cragin.Blevins@wv.gov'>, Doug Phenix <dphenix@anteroresources.com>, "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, Jason Baker <jbaker@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Jola Suttter <jsuttter@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Peter Herrin <pherrin@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, Sam Ward <samuel.d.ward@wv.gov>

**FRAC:**

Pad: Margery

County: Tyler

Frac Crew: Halliburton Fleet #6

Current Operations: Zipper frac operations on set #2, National 2H, Parr 1H &amp; 2H, wells 4, 5, &amp; 6 of 6.

Projected Weekly Operations: Continue zipper frac operations on set #2.

**Drillout:**

Pad: Gadd

County: Wetzel

Dual Rigs:

Rig #1: Mountain States Pressure Services (MSPSI)

Rig #2: Consolidated Well Services (CWS)

Current Operations:

Rig #1 (MSPSI) – Peeler 1H – Move in rig up frac plug drill out (FPDO) equipment.

Rig #2 (CWS) – Charlotte 1H – Wait for temp building to be removed and rig up of rig #1.

Projected Weekly Operations:

Rig #1 (MSPSI) – Complete rig up and start FPDO on Peeler 1H well.

Rig #2 (CWS) – MIRU FPDO equipment late in the week and start FPDO on Charlotte 1H well.

Thanks,

**Cory Knot****Completions Superintendent**

7/8/22, 8:00 AM

State of West Virginia Mail - WVDEP Antero Completions Weekly Update Week of 1-2-2022

535 White Oaks BLVD.

Bridgeport, WV 26330

Office: 304-842-4531

Cell: 303-514-2513

[cknote@anteroresources.com](mailto:cknote@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**WVDEP Antero Completions Weekly Update Week of 12-26-2021**

1 message

**Cory Knot** <cknote@anteroresources.com>

Sun, Dec 26, 2021 at 6:10 AM

To: Caroline Daves <cadaves@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, "Cragin.Blevins@wv.gov" <'Cragin.Blevins@wv.gov'>, Doug Phenix <dphenix@anteroresources.com>, "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, Jason Baker <jbaker@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Jola Switter <jswitter@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Peter Herrin <pherrin@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, Sam Ward <samuel.d.ward@wv.gov>

FRAC:

Pad: Gadd

County: Wetzel

Frac Crew: Halliburton Fleet #12.

Current Operations: Zipper frac operations on set #3 (Busch 1H, Charlotte 1H, Charlotte 2H).

Projected Weekly Operations: Complete zipper frac operations on set #3, rig down and move frac fleet off pad. Estimated frac completion date 12/27.

Pad: Margery

County: Tyler

Frac Crew: Halliburton Fleet #6

Current Operations: Zipper frac operations on set #1 (Glamdring 1H &amp; National 2H).

Projected Weekly Operations: Complete zipper frac operations on set #1, &amp; start swap to Zipper set #2. Estimated frac complete date 1/23.

Drillout:

No activity.

Thanks,

**Cory Knot****Completions Superintendent**[535 White Oaks BLVD.](#)

7/8/22, 8:00 AM

State of West Virginia Mail - WVDEP Antero Completions Weekly Update Week of 12-26-2021

Bridgeport, WV 26330

Office: 304-842-4531

Cell: 303-514-2513

[cknote@anteroresources.com](mailto:cknote@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**WVDEP Antero Completions Weekly Update Week of 3-20-2022**

1 message

**Cory Knot** <cknote@anteroresources.com>

Sun, Mar 20, 2022 at 11:56 AM

To: Caroline Daves <cadaves@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, "Cragin.Blevins@wv.gov" <'Cragin.Blevins@wv.gov'>, Doug Phenix <dphenix@anteroresources.com>, "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, Jason Baker <jbaker@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Jola Suttter <jsuttter@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Peter Herrin <pherrin@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, Sam Ward <samuel.d.ward@wv.gov>

**FRAC**

Pad: Dogwood

County: Wetzel

Frac Fleet: Halliburton #6

Current Operations: Zipper frac the Orner 1H &amp; Orner 2H. Wells 4 &amp; 5 of 5.

Projected Weekly Operations: Continue zipper frac ops on the Orner 1H &amp; Orner 2H.

Pad: Thin Air

County: Tyler

Frac Fleet: Halliburton #12

Current Operations: Prep pad for frac fleet arrival.

Projected Weekly Operations: Run CBL's, move in rig up frac fleet and start toe ops late in the week.

-

**Drillout**

No activity.

Thanks,

**Cory Knot****Completions Superintendent**[535 White Oaks BLVD.](#)[Bridgeport, WV 26330](#)[Office: 304-842-4531](#)

7/8/22, 8:06 AM

State of West Virginia Mail - WVDEP Antero Completions Weekly Update Week of 3-20-2022

Cell: 303-514-2513

[cknote@anteroresources.com](mailto:cknote@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**WVDEP Antero Completions Weekly Update Week of 3-27-2022**

1 message

**Cory Knot** <cknote@anteroresources.com>

Sun, Mar 27, 2022 at 10:14 AM

To: Caroline Daves <cadaves@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, "Cragin.Blevins@wv.gov" <'Cragin.Blevins@wv.gov'>, Doug Phenix <dphenix@anteroresources.com>, "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, Jason Baker <jbaker@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Jola Switter <jswitter@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Peter Herrin <pherrin@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, Sam Ward <samuel.d.ward@wv.gov>

**FRAC****Pad: Dogwood****County: Wetzel**

Frac Fleet: Halliburton #6

Current Operations: Zipper frac the Orner 1H &amp; Orner 2H. Wells 4 &amp; 5 of 5.

Projected Weekly Operations: Complete zipper frac ops on the Orner 1H &amp; Orner 2H early in the week, rig down and move off frac equipment. Will start prepping pad for drill out operations mid-week, with a chance to be moving in rig in late in the week.

**Pad: Thin Air****County: Tyler**

Frac Fleet: Halliburton #12

Current Operations: Stack fracing toe stages on all seven wells, prepping to start simulfrac operations on all 7 wells.

Projected Weekly Operations: Complete toe stages and start simulfrac operations on all 7 wells.

**Pad: Weekly West****County: Ritchie**

Frac Fleet: Halliburton #6 (next pad)

Current Operations: Just received pad from drilling, currently cleaning pad and prepping pad for frac fleet arrival.

Projected Weekly Operations: Move in rig up frac stacks, Run CBL's, move in rig up frac equipment late in the week, start pressure testing.

-

**Drillout**

No activity.

Thanks,

Cory Knot

**Completions Superintendent**

535 White Oaks BLVD.

Bridgeport, WV 26330

Office: 304-842-4531

Cell: 303-514-2513

[cknote@anteroresources.com](mailto:cknote@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

---

**WVDEP Antero Completions Weekly Update, Week of 10-17-2021**

1 message

**Tim Neill** <tneill@anteroresources.com>

Sun, Oct 17, 2021 at 8:21 AM

To: "douglas.c.newlon@wv.gov" &lt;'douglas.c.newlon@wv.gov'&gt;, "Cragin.Blevins@wv.gov" &lt;Cragin.Blevins@wv.gov&gt;, "Sam Ward (samuel.d.ward@wv.gov)" &lt;samuel.d.ward@wv.gov&gt;

Cc: Jon McEvers &lt;jmcevers@anteroresources.com&gt;, Ryan Estrada &lt;restrada@anteroresources.com&gt;, John Shepard &lt;jshepard@anteroresources.com&gt;, Joseph Eberhardt &lt;jeberhardt@anteroresources.com&gt;, Doug Phenix &lt;dphenix@anteroresources.com&gt;, Jason Baker &lt;jbaker@anteroresources.com&gt;, Ross Steffy &lt;rsteffy@anteroresources.com&gt;, Caroline Daves &lt;cadaves@anteroresources.com&gt;, Peter Herrin &lt;pherrin@anteroresources.com&gt;, Joe Honeycutt &lt;jhoneycutt@anteroresources.com&gt;, Jola Suitter &lt;jsuitter@anteroresources.com&gt;, Luke Hare &lt;lhare@anteroresources.com&gt;, Chad Daves &lt;cdaves@anteroresources.com&gt;, Zane Scott &lt;zscott@anteroresources.com&gt;, Jonah Fryman &lt;jfryman@anteroresources.com&gt;, Tom Waltz &lt;twaltz@anteroresources.com&gt;, Brandon Jeffcoat &lt;bjeffcoat@anteroresources.com&gt;, Cory Knot &lt;cknote@anteroresources.com&gt;

**FRAC:**

Pad: Shepherd

County: Tyler

Current Operations: Zipper frac the Rapids 1H &amp; 2H. Wells 3 &amp; 4 of 4.

Projected Weekly Operations: Continue zipper frac the Rapids 1H &amp; 2H.

Frac Crew: Halliburton Fleet #12

Pad: Gadd

County: Wetzel

Current Operations: Drilling rig moving off pad

Projected Weekly Operations: Pre-Frac meeting Friday morning. Pad setup to commence after.

Frac Crew: Halliburton Fleet #12.

-

**Drillout**

Pad: Blizzard

County: Tyler

Current Operations: Frac plug drillout on the Whitmore 1H, well 3 of 6.

Projected Weekly Operations: Continue frac plug drillout on wells 3-6.

Drillout Rig: MSPSI

**Cement Bond Logs:**

No activity.

**Toe Prep:**

No activity.

Thanks,

Tim Neill

Completions Superintendent

Antero Resources Corporation

Marcellus/Utica

[535 White Oaks Blvd](#)

[Bridgeport, WV 26330](#)

Mobile: (304) 989-4028

Office: (304) 842-4326

[tneill@anteroresources.com](mailto:tneill@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

---

**WVDEP Antero Completions Weekly Update, Week of 10-24-2021**

1 message

---

**Tim Neill** <tneill@anteroresources.com>

Sun, Oct 24, 2021 at 7:33 AM

To: "douglas.c.newlon@wv.gov" &lt;'douglas.c.newlon@wv.gov'&gt;, "Cragin.Blevins@wv.gov" &lt;Cragin.Blevins@wv.gov&gt;, "Sam Ward (samuel.d.ward@wv.gov)" &lt;samuel.d.ward@wv.gov&gt;

Cc: Jon McEvers &lt;jmcevers@anteroresources.com&gt;, Ryan Estrada &lt;restrada@anteroresources.com&gt;, John Shepard &lt;jshepard@anteroresources.com&gt;, Joseph Eberhardt &lt;jeberhardt@anteroresources.com&gt;, Doug Phenix &lt;dphenix@anteroresources.com&gt;, Jason Baker &lt;jbaker@anteroresources.com&gt;, Ross Steffy &lt;rsteffy@anteroresources.com&gt;, Caroline Daves &lt;cadaves@anteroresources.com&gt;, Peter Herrin &lt;pherrin@anteroresources.com&gt;, Joe Honeycutt &lt;jhoneycutt@anteroresources.com&gt;, Jola Suitter &lt;jsuitter@anteroresources.com&gt;, Luke Hare &lt;lhare@anteroresources.com&gt;, Chad Daves &lt;cdaves@anteroresources.com&gt;, Zane Scott &lt;zscott@anteroresources.com&gt;, Jonah Fryman &lt;jfryman@anteroresources.com&gt;, Tom Waltz &lt;twaltz@anteroresources.com&gt;, Brandon Jeffcoat &lt;bjeffcoat@anteroresources.com&gt;, Cory Knot &lt;cknote@anteroresources.com&gt;

**FRAC:**

Pad: Shepherd

County: Tyler

Current Operations: Zipper frac the Rapids 1H &amp; 2H. Wells 3 &amp; 4 of 4.

Projected Weekly Operations: Continue zipper frac the Rapids 1H &amp; 2H. Frac operations should finish up 10/29.

Frac Crew: Halliburton Fleet #12

Pad: Gadd

County: Wetzel

Current Operations: Pad prep has started. Install the sand land area and wellheads/frac stacks.

Projected Weekly Operations: Continue the pad setup throughout the week. Start MIRU HES #12 on Saturday, 10/30, with an estimated downhole date of 11/2.

Frac Crew: Halliburton Fleet #12.

-

**Drillout**

Pad: Blizzard

County: Tyler

Current Operations: Frac plug drillout on the Wade 2H, well 5 of 6.

Projected Weekly Operations: Continue frac plug drillout on wells 5 &amp; 6. Handover pad to Production.

Drillout Rig: MSPSI

**Cement Bond Logs:**

-

Pad: Gadd

County: Wetzel

Current Operations: CBL's scheduled for Monday, 10/25 on 9/9 wells.

Thanks,

Tim Neill

Completions Superintendent

Antero Resources Corporation

Marcellus/Utica

535 White Oaks Blvd

Bridgeport, WV 26330

Mobile: (304) 989-4028

Office: (304) 842-4326

[tneill@anteroresources.com](mailto:tneill@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**WVDEP Antero Completions Weekly Update, Week of 10-31-2021**

1 message

**Cory Knot** <cknote@anteroresources.com>

Sun, Oct 31, 2021 at 1:08 PM

To: Caroline Daves <cadaves@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, "Cragin.Blevins@wv.gov" <'Cragin.Blevins@wv.gov'>, Doug Phenix <dphenix@anteroresources.com>, "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, Jason Baker <jbaker@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Jola Switter <jswitter@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Peter Herrin <pherrin@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, Sam Ward <samuel.d.ward@wv.gov>

**FRAC:**

Pad: Gadd

County: Wetzel

Frac Crew: Halliburton Fleet #12

Current Operations: Pad prep and rig up of frac fleet.

Projected Weekly Operations: Estimated to be open up and start fracing on zipper set #1, Blake Unit 1H, Peeler Unit 3H &amp; 2H, wells 1,2,&amp;3 of 9.

-

**Drillout**

Pad: Blizzard

County: Tyler

Drillout Rig: MSPSI

Current Operations: Frac plug drillout on the Wade 1H, well 6 of 6.

Projected Weekly Operations: Will be landing production tubing on the Wade 1H well today, and begin rig down move off frac plug drill out equipment. Will be handing over to production department mid-week.

Pad: Shepherd

County: Tyler

Drillout Rig: MSPSI

Current Operations: Rig Down frac equipment, prep pad for drill out equipment

Projected Weekly Operations: Frac plug drill out equipment will be moving over from the Blizzard pad Monday and Tuesday with anticipated drill out start on the Rapids 1H well mid week.

**Cement Bond Logs:**

No Activity

Thanks,

Cory Knot

**Completions Superintendent**

535 White Oaks BLVD.

Bridgeport, WV 26330

Office: 304-842-4531

Cell: 303-514-2513

[cknote@anteroresources.com](mailto:cknote@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

---

**WVDEP Antero Completions Weekly Update, Week of 11-07-2021**

1 message

**Cory Knot** <cknote@anteroresources.com>

Sun, Nov 7, 2021 at 9:44 AM

To: Caroline Daves <cadaves@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, "Cragin.Blevins@wv.gov" <'Cragin.Blevins@wv.gov'>, Doug Phenix <dphenix@anteroresources.com>, "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, Jason Baker <jbaker@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Jola Switter <jswitter@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Peter Herrin <pherrin@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, Sam Ward <samuel.d.ward@wv.gov>

**FRAC:**

Pad: Gadd

County: Wetzel

Frac Crew: Halliburton Fleet #12

Current Operations: Zipper Frac Blake Unit 1H, Peeler Unit 3H &amp; 2H, wells 1, 2, &amp; 3 of 9.

Projected Weekly Operations: Continue fracing on zipper set #1, Blake Unit 1H, Peeler Unit 3H &amp; 2H, wells 1, 2, &amp; 3 of 9.

-

**Drillout**

Pad: Shepherd

County: Tyler

Drillout Rig: MSPSI

Current Operations: Drilling frac plugs on Rapids 1H, well 1 of 4.

Projected Weekly Operations: Complete drillout on Rapids 1H, move and drillout on Rapids 2H, Gatrell 1H, and then be moving to the Gatrell 2H.

**Cement Bond Logs:**

No Activity

Thanks,

Cory Knot

**Completions Superintendent**[535 White Oaks BLVD.](#)

7/8/22, 7:57 AM

State of West Virginia Mail - WVDEP Antero Completions Weekly Update, Week of 11-07-2021

Bridgeport, WV 26330

Office: 304-842-4531

Cell: 303-514-2513

[cknote@anteroresources.com](mailto:cknote@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**WVDEP Antero Completions Weekly Update, Week of 11-14-2021**

1 message

Tim Neill &lt;tneill@anteroresources.com&gt;

Sun, Nov 14, 2021 at 6:34 AM

To: "douglas.c.newlon@wv.gov" &lt;'douglas.c.newlon@wv.gov'&gt;, "Cragin.Blevins@wv.gov" &lt;Cragin.Blevins@wv.gov&gt;, "Sam Ward (samuel.d.ward@wv.gov)" &lt;samuel.d.ward@wv.gov&gt;

Cc: Jon McEvers &lt;jmcevers@anteroresources.com&gt;, Ryan Estrada &lt;restrada@anteroresources.com&gt;, John Shepard &lt;jshepard@anteroresources.com&gt;, Joseph Eberhardt &lt;jeberhardt@anteroresources.com&gt;, Doug Phenix &lt;dphenix@anteroresources.com&gt;, Jason Baker &lt;jbaker@anteroresources.com&gt;, Ross Steffy &lt;rsteffy@anteroresources.com&gt;, Caroline Daves &lt;cadaves@anteroresources.com&gt;, Peter Herrin &lt;pherrin@anteroresources.com&gt;, Joe Honeycutt &lt;jhoneycutt@anteroresources.com&gt;, Jola Suitter &lt;jsuitter@anteroresources.com&gt;, Luke Hare &lt;lhare@anteroresources.com&gt;, Chad Daves &lt;cdaves@anteroresources.com&gt;, Zane Scott &lt;zscott@anteroresources.com&gt;, Jonah Fryman &lt;jfryman@anteroresources.com&gt;, Tom Waltz &lt;twaltz@anteroresources.com&gt;, Brandon Jeffcoat &lt;bjeffcoat@anteroresources.com&gt;, Cory Knotte &lt;cknote@anteroresources.com&gt;

**FRAC:**

Pad: Gadd

County: Wetzel

Current Operations: Zipper frac operations on set #1 (Blake 1H, Peeler 2H, Peeler 3H).

Projected Weekly Operations: Continue zipper frac operations on set #1. Well swaps to zipper set #2 on 11/18.

Frac Crew: Halliburton Fleet #12.

-

**Drillout**

Pad: Shepherd

County: Tyler

Current Operations: Frac plug drillout on the Gatrell Unit 1H, well 3 of 4.

Projected Weekly Operations: Continue frac plug drillout on wells 3 &amp; 4 of 4. Handover pad to Production ~ 11/22.

Drillout Rig: MSPSI

Thanks,

Tim Neill

Completions Superintendent

Antero Resources Corporation

Marcellus/Utica

[535 White Oaks Blvd](#)

[Bridgeport, WV 26330](#)

Mobile: (304) 989-4028

Office: (304) 842-4326

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Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**WVDEP Antero Completions Weekly Update, Week of 11-21-2021**

1 message

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**Tim Neill** <tneill@anteroresources.com>

Sun, Nov 21, 2021 at 7:37 AM

To: "douglas.c.newlon@wv.gov" &lt;'douglas.c.newlon@wv.gov'&gt;, "Cragin.Blevins@wv.gov" &lt;Cragin.Blevins@wv.gov&gt;, "Sam Ward (samuel.d.ward@wv.gov)" &lt;samuel.d.ward@wv.gov&gt;

Cc: Jon McEvers &lt;jmcevers@anteroresources.com&gt;, Ryan Estrada &lt;restrada@anteroresources.com&gt;, John Shepard &lt;jshepard@anteroresources.com&gt;, Joseph Eberhardt &lt;jeberhardt@anteroresources.com&gt;, Doug Phenix &lt;dphenix@anteroresources.com&gt;, Jason Baker &lt;jbaker@anteroresources.com&gt;, Ross Steffy &lt;rsteffy@anteroresources.com&gt;, Caroline Daves &lt;cadaves@anteroresources.com&gt;, Peter Herrin &lt;pherrin@anteroresources.com&gt;, Joe Honeycutt &lt;jhoneycutt@anteroresources.com&gt;, Jola Switter &lt;jswitter@anteroresources.com&gt;, Luke Hare &lt;lhare@anteroresources.com&gt;, Chad Daves &lt;cdaves@anteroresources.com&gt;, Zane Scott &lt;zscott@anteroresources.com&gt;, Jonah Fryman &lt;jfryman@anteroresources.com&gt;, Tom Waltz &lt;twaltz@anteroresources.com&gt;, Brandon Jeffcoat &lt;bjeffcoat@anteroresources.com&gt;, Cory Knotte &lt;cknote@anteroresources.com&gt;

**FRAC:**

Pad: Gadd

County: Wetzel

Current Operations: Zipper frac operations on set #2 (Peeler 1H, Busch 2H, Busch 3H).

Projected Weekly Operations: Continue zipper frac operations on set #2.

Frac Crew: Halliburton Fleet #12.

-

**Drillout:**

Pad: Shepherd

County: Tyler

Current Operations: Pad cleanup. Prep to handover pad to Production on 11/22.

Projected Weekly Operations: Pad cleanup. Prep to handover pad to Production on 11/22.

Drillout Rig: MSPSI

Thanks,

Tim Neill

Completions Superintendent

Antero Resources Corporation

Marcellus/Utica

[535 White Oaks Blvd](#)

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Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**WVDEP Antero Completions Weekly Update, Week of 1-16-2022**

1 message

**Tim Neill** <tneill@anteroresources.com>

Sun, Jan 16, 2022 at 6:53 AM

To: "douglas.c.newlon@wv.gov" &lt;'douglas.c.newlon@wv.gov'&gt;, "Cragin.Blevins@wv.gov" &lt;Cragin.Blevins@wv.gov&gt;, "Sam Ward (samuel.d.ward@wv.gov)" &lt;samuel.d.ward@wv.gov&gt;

Cc: Jon McEvers &lt;jmcevers@anteroresources.com&gt;, Ryan Estrada &lt;restrada@anteroresources.com&gt;, John Shepard &lt;jshepard@anteroresources.com&gt;, Joseph Eberhardt &lt;jeberhardt@anteroresources.com&gt;, Doug Phenix &lt;dphenix@anteroresources.com&gt;, Jason Baker &lt;jbaker@anteroresources.com&gt;, Ross Steffy &lt;rsteffy@anteroresources.com&gt;, Caroline Daves &lt;cadaves@anteroresources.com&gt;, Peter Herrin &lt;pherrin@anteroresources.com&gt;, Joe Honeycutt &lt;jhoneycutt@anteroresources.com&gt;, Jola Suitter &lt;jsuitter@anteroresources.com&gt;, Luke Hare &lt;lhare@anteroresources.com&gt;, Chad Daves &lt;cdaves@anteroresources.com&gt;, Zane Scott &lt;zscott@anteroresources.com&gt;, Jonah Fryman &lt;jfryman@anteroresources.com&gt;, Tom Waltz &lt;twaltz@anteroresources.com&gt;, Brandon Jeffcoat &lt;bjeffcoat@anteroresources.com&gt;, Cory Knot &lt;cknote@anteroresources.com&gt;

**FRAC:**

Pad: Margery

County: Tyler

Current Operations: Zipper frac operations on set #2 (Parr 1H, Parr 2H, National 1H).

Projected Weekly Operations: Continue zipper frac operations on set #2. Estimated frac complete date 1/28.

Frac Crew: Halliburton Fleet #6

Pad: Dogwood

County: Wetzel

Current Operations: Pad prep for upcoming frac fleet move.

Projected Weekly Operations: Pad prep for upcoming frac fleet move. Estimated to start MIRU fleet 1/29.

Frac Crew: Next pad for Fleet #6.

-

**Drillout:**

Pad: Gadd

County: Wetzel

Current Operations: Dual rig drillout with CWS &amp; MSPSI. Currently drilling plugs on wells 5 &amp; 6 of 9.

Projected Weekly Operations: Continue FPDO operations. Estimated to complete drillout operations ~ 1/28.

Rigs: CWS &amp; MSPSI

Thanks,

Tim Neill

Completions Superintendent

Antero Resources Corporation

Marcellus/Utica

[535 White Oaks Blvd](#)

[Bridgeport, WV 26330](#)

Mobile: (304) 989-4028

Office: (304) 842-4326

[tneill@anteroresources.com](mailto:tneill@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**WVDEP Antero Completions Weekly Update, Week of 12-12-2021**

1 message

**Tim Neill** <tneill@anteroresources.com>

Sun, Dec 12, 2021 at 8:37 AM

To: "douglas.c.newlon@wv.gov" &lt;'douglas.c.newlon@wv.gov'&gt;, "Cragin.Blevins@wv.gov" &lt;Cragin.Blevins@wv.gov&gt;, "Sam Ward (samuel.d.ward@wv.gov)" &lt;samuel.d.ward@wv.gov&gt;

Cc: Jon McEvers &lt;jmcevers@anteroresources.com&gt;, Ryan Estrada &lt;restrada@anteroresources.com&gt;, John Shepard &lt;jshepard@anteroresources.com&gt;, Joseph Eberhardt &lt;jeberhardt@anteroresources.com&gt;, Doug Phenix &lt;dphenix@anteroresources.com&gt;, Jason Baker &lt;jbaker@anteroresources.com&gt;, Ross Steffy &lt;rsteffy@anteroresources.com&gt;, Caroline Daves &lt;cadaves@anteroresources.com&gt;, Peter Herrin &lt;pherrin@anteroresources.com&gt;, Joe Honeycutt &lt;jhoneycutt@anteroresources.com&gt;, Jola Switter &lt;jswitter@anteroresources.com&gt;, Luke Hare &lt;lhare@anteroresources.com&gt;, Chad Daves &lt;cdaves@anteroresources.com&gt;, Zane Scott &lt;zscott@anteroresources.com&gt;, Jonah Fryman &lt;jfryman@anteroresources.com&gt;, Tom Waltz &lt;twaltz@anteroresources.com&gt;, Brandon Jeffcoat &lt;bjeffcoat@anteroresources.com&gt;, Cory Knot &lt;cknote@anteroresources.com&gt;

**FRAC:**

Pad: Gadd

County: Wetzel

Current Operations: Zipper frac operations on set #3 (Busch 1H, Charlotte 1H, Charlotte 2H).

Projected Weekly Operations: Continue zipper frac operations on set #3. Estimated frac completion date 12/27.

Frac Crew: Halliburton Fleet #12.

Pad: Margery

County: Tyler

Current Operations: Zipper frac operations on set #1 (Glamdring 1H, Glamdring 2H, National 2H).

Projected Weekly Operations: Continue zipper frac operations on set #1. Estimated frac complete date 1/23.

Frac Crew: Halliburton Fleet #6

-

**Drillout:**

No activity.

Thanks,

Tim Neill

Completions Superintendent

Antero Resources Corporation

Marcellus/Utica

535 White Oaks Blvd

Bridgeport, WV 26330

Mobile: (304) 989-4028

Office: (304) 842-4326

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Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**WVDEP Antero Completions Weekly Update, Week of 12-19-2021**

1 message

**Tim Neill** <tneill@anteroresources.com>

Sun, Dec 19, 2021 at 7:12 AM

To: "douglas.c.newlon@wv.gov" &lt;'douglas.c.newlon@wv.gov'&gt;, "Cragin.Blevins@wv.gov" &lt;Cragin.Blevins@wv.gov&gt;, "Sam Ward (samuel.d.ward@wv.gov)" &lt;samuel.d.ward@wv.gov&gt;

Cc: Jon McEvers &lt;jmcevers@anteroresources.com&gt;, Ryan Estrada &lt;restrada@anteroresources.com&gt;, John Shepard &lt;jshepard@anteroresources.com&gt;, Joseph Eberhardt &lt;jeberhardt@anteroresources.com&gt;, Doug Phenix &lt;dphenix@anteroresources.com&gt;, Jason Baker &lt;jbaker@anteroresources.com&gt;, Ross Steffy &lt;rsteffy@anteroresources.com&gt;, Caroline Daves &lt;cadaves@anteroresources.com&gt;, Peter Herrin &lt;pherrin@anteroresources.com&gt;, Joe Honeycutt &lt;jhoneycutt@anteroresources.com&gt;, Jola Switter &lt;jswitter@anteroresources.com&gt;, Luke Hare &lt;lhare@anteroresources.com&gt;, Chad Daves &lt;cdaves@anteroresources.com&gt;, Zane Scott &lt;zscott@anteroresources.com&gt;, Jonah Fryman &lt;jfryman@anteroresources.com&gt;, Tom Waltz &lt;twaltz@anteroresources.com&gt;, Brandon Jeffcoat &lt;bjeffcoat@anteroresources.com&gt;, Cory Knotte &lt;cknote@anteroresources.com&gt;

**FRAC:**

Pad: Gadd

County: Wetzel

Current Operations: Zipper frac operations on set #3 (Busch 1H, Charlotte 1H, Charlotte 2H).

Projected Weekly Operations: Continue zipper frac operations on set #3. Estimated frac completion date 12/27.

Frac Crew: Halliburton Fleet #12.

Pad: Margery

County: Tyler

Current Operations: Zipper frac operations on set #1 (Glamdring 1H, Glamdring 2H, National 2H).

Projected Weekly Operations: Continue zipper frac operations on set #1. Estimated frac complete date 1/23.

Frac Crew: Halliburton Fleet #6

-

**Drillout:**

No activity.

Thanks,

Tim Neill

Completions Superintendent

Antero Resources Corporation

Marcellus/Utica

535 White Oaks Blvd

Bridgeport, WV 26330

Mobile: (304) 989-4028

Office: (304) 842-4326

[tneill@anteroresources.com](mailto:tneill@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**WVDEP Antero Completions Weekly Update, Week of 1-23-2022**

1 message

**Cory Knot** <cknote@anteroresources.com>

Sun, Jan 23, 2022 at 10:06 AM

To: Caroline Daves <cadaves@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, "Cragin.Blevins@wv.gov" <'Cragin.Blevins@wv.gov'>, Doug Phenix <dphenix@anteroresources.com>, "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, Jason Baker <jbaker@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Jola Suttter <jsuttter@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Peter Herrin <pherrin@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, Sam Ward <samuel.d.ward@wv.gov>

**FRAC:**

Pad: Margery

County: Tyler

Frac Crew: Halliburton Fleet #6

Current Operations: Zipper frac operations on set #2 (Parr 1H, Parr 2H, National 1H).

Projected Weekly Operations: Continue zipper frac operations on set #2. Estimated frac complete date 1/30.

Pad: Dogwood

County: Wetzel

Frac Crew: Next pad for HES Fleet #6.

Current Operations: Pad prep for upcoming frac fleet move.

Projected Weekly Operations: Pad prep for upcoming frac fleet move. Estimated to start MIRU fleet 1/31.

**Drillout:**

Pad: Gadd

County: Wetzel

Rigs: MSPSI

Current Operations: Single rig (MSPSI) – Currently drilling plugs on Busch 2H well 10 of 11 for the pad.

Projected Weekly Operations: Complete drill out on Busch 2H &amp; 3H wells and begin complete rig down of FPDO equipment. Estimated to hand over to production on 1/31/22.

Thanks,

Cory Knot

**Completions Superintendent**

535 White Oaks BLVD.

Bridgeport, WV 26330

Office: 304-842-4531

Cell: 303-514-2513

[cknote@anteroresources.com](mailto:cknote@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

---

**WVDEP Antero Completions Weekly Update, Week of 1-30-2022**

1 message

**Cory Knot** <cknote@anteroresources.com>

Sun, Jan 30, 2022 at 9:28 AM

To: Caroline Daves <cadaves@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, "Cragin.Blevins@wv.gov" <'Cragin.Blevins@wv.gov'>, Doug Phenix <dphenix@anteroresources.com>, "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, Jason Baker <jbaker@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Jola Switter <jswitter@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Peter Herrin <pherrin@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, Sam Ward <samuel.d.ward@wv.gov>

**FRAC:**

Pad: Margery

County: Tyler

Frac Crew: Halliburton Fleet #6

Current Operations: Zipper frac operations on set #2 (Parr 2H, National 1H).

Projected Weekly Operations: Complete frac operations on 1/30, rig down and transition to a single rig drill out late in the week.

Pad: Dogwood

County: Wetzel

Frac Crew: Next pad for HES Fleet #6.

Current Operations: Pad prep for upcoming frac fleet move.

Projected Weekly Operations: Move in and rig up frac equipment, estimated to start fracing the first zipper set in the latter half of the week.

**Drillout:**

Pad: Gadd

County: Wetzel

Rigs: MSPSI

Current Operations: Cleaning pad to hand over to production operations.

Projected Weekly Operations: Complete clean up and hand over to production on 1/31/22.

Thanks,

Cory Knot

**Completions Superintendent**

535 White Oaks BLVD.

Bridgeport, WV 26330

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Cell: 303-514-2513

[cknote@anteroresources.com](mailto:cknote@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**WVDEP Antero Completions Weekly Update, Week of 1-9-2022**

1 message

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**Tim Neill** <tneill@anteroresources.com>

Sun, Jan 9, 2022 at 8:16 AM

To: "douglas.c.newlon@wv.gov" &lt;'douglas.c.newlon@wv.gov'&gt;, "Cragin.Blevins@wv.gov" &lt;Cragin.Blevins@wv.gov&gt;, "Sam Ward (samuel.d.ward@wv.gov)" &lt;samuel.d.ward@wv.gov&gt;

Cc: Jon McEvers &lt;jmcevers@anteroresources.com&gt;, Ryan Estrada &lt;restrada@anteroresources.com&gt;, John Shepard &lt;jshepard@anteroresources.com&gt;, Joseph Eberhardt &lt;jeberhardt@anteroresources.com&gt;, Doug Phenix &lt;dphenix@anteroresources.com&gt;, Jason Baker &lt;jbaker@anteroresources.com&gt;, Ross Steffy &lt;rsteffy@anteroresources.com&gt;, Caroline Daves &lt;cadaves@anteroresources.com&gt;, Peter Herrin &lt;pherrin@anteroresources.com&gt;, Joe Honeycutt &lt;jhoneycutt@anteroresources.com&gt;, Jola Suitter &lt;jsuitter@anteroresources.com&gt;, Luke Hare &lt;lhare@anteroresources.com&gt;, Chad Daves &lt;cdaves@anteroresources.com&gt;, Zane Scott &lt;zscott@anteroresources.com&gt;, Jonah Fryman &lt;jfryman@anteroresources.com&gt;, Tom Waltz &lt;twaltz@anteroresources.com&gt;, Brandon Jeffcoat &lt;bjeffcoat@anteroresources.com&gt;, Cory Knot &lt;cknote@anteroresources.com&gt;

**FRAC:**

Pad: Margery

County: Tyler

Current Operations: Zipper frac operations on set #2 (Parr 1H, Parr 2H, National 1H).

Projected Weekly Operations: Continue zipper frac operations on set #2. Estimated frac complete date 1/23.

Frac Crew: Halliburton Fleet #6

Pad: Dogwood

County: Ritchie

Current Operations: None.

Projected Weekly Operations: Pre-Frac meeting 10:00 on 1/12. Pad prep to follow for upcoming frac.

Frac Crew: N/A

-

**Drillout:**

Pad: Gadd

County: Wetzel

Current Operations: Dual rig drillout with CWS &amp; MSPSI. Currently drilling plugs out on wells 2 &amp; 3 of 9.

Projected Weekly Operations: Continue FPDO operations. Estimated to complete drillout operations ~ 1/25.

Rigs: CWS &amp; MSPSI

Thanks,

Tim Neill

Completions Superintendent

Antero Resources Corporation

Marcellus/Utica

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[tneill@anteroresources.com](mailto:tneill@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**WVDEP Antero Completions Weekly Update, Week of 2-20-2022**

1 message

**Cory Knot** <cknote@anteroresources.com>

Sun, Feb 20, 2022 at 9:52 AM

To: Caroline Daves <cadaves@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, "Cragin.Blevins@wv.gov" <'Cragin.Blevins@wv.gov'>, Doug Phenix <dphenix@anteroresources.com>, "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, Jason Baker <jbaker@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Jola Switter <jswitter@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Peter Herrin <pherrin@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, Sam Ward <samuel.d.ward@wv.gov>

**FRAC**

Pad: Dogwood

County: Wetzel

Frac Crew: Halliburton Fleet #6

Current Operations: Zipper frac the Daags 1H, Gribben 1H, Gribben 2H. Wells 1, 2, 3 of 5.

Projected Weekly Operations: Continue zipper frac ops on the Daags 1H, Gribben 1H, Gribben 2H.

-

**Drillout**

Pad: Margery

County: Tyler

Rigs: MSPSI

Current Operations: Drilling frac plugs on the Glamdring 1H. Well 5 of 6.

Projected Weekly Operations: Complete frac plug drill out on Glamdring 1H &amp; 2H, clean pad and prep to hand over to production.

Thanks,

-

Cory Knot

**Completions Superintendent**[535 White Oaks BLVD.](#)[Bridgeport, WV 26330](#)[Office: 304-842-4531](#)[Cell: 303-514-2513](#)

[cknote@anteroresources.com](mailto:cknote@anteroresources.com)





Newlon, Douglas C <douglas.c.newlon@wv.gov>

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## WVDEP Antero Completions Weekly Update, Week of 2-27-2022

1 message

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**Cory Knot** <cknote@anteroresources.com>

Sun, Feb 27, 2022 at 1:38 PM

To: Caroline Daves <cadaves@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, "Cragin.Blevins@wv.gov" <'Cragin.Blevins@wv.gov'>, Doug Phenix <dphenix@anteroresources.com>, "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, Jason Baker <jbaker@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Jola Switter <jswitter@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Peter Herrin <pherrin@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, Sam Ward <samuel.d.ward@wv.gov>

FRAC

Pad: Dogwood

County: Wetzel

Frac Crew: Halliburton Fleet #6

Current Operations: Zipper frac the Daags 1H, Gribben 1H, Gribben 2H. Wells 1, 2, 3 of 5.

Projected Weekly Operations: Complete zipper frac ops on the Daags 1H, Gribben 1H, Gribben 2H and swap to the Orner 1H & 2H wells.

Drillout

Pad: Margery

County: Tyler

Rigs: MSPSI

Current Operations: Cleaning Pad and handing over to production today 2/27/22.

Projected Weekly Operations: Drill out complete and handing over to production on 2/27/22.

Thanks,

Cory Knot

**Completions Superintendent**

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Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**WVDEP Antero Completions Weekly Update, Week of 2-6-2022**

1 message

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**Tim Neill** <tneill@anteroresources.com>

Sun, Feb 6, 2022 at 7:17 AM

To: "douglas.c.newlon@wv.gov" &lt;'douglas.c.newlon@wv.gov'&gt;, "Cragin.Blevins@wv.gov" &lt;Cragin.Blevins@wv.gov&gt;, "Sam Ward (samuel.d.ward@wv.gov)" &lt;samuel.d.ward@wv.gov&gt;

Cc: Jon McEvers &lt;jmcevers@anteroresources.com&gt;, Ryan Estrada &lt;restrada@anteroresources.com&gt;, John Shepard &lt;jshepard@anteroresources.com&gt;, Joseph Eberhardt &lt;jeberhardt@anteroresources.com&gt;, Doug Phenix &lt;dphenix@anteroresources.com&gt;, Jason Baker &lt;jbaker@anteroresources.com&gt;, Ross Steffy &lt;rsteffy@anteroresources.com&gt;, Caroline Daves &lt;cadaves@anteroresources.com&gt;, Peter Herrin &lt;pherrin@anteroresources.com&gt;, Joe Honeycutt &lt;jhoneycutt@anteroresources.com&gt;, Jola Suitter &lt;jsuitter@anteroresources.com&gt;, Luke Hare &lt;lhare@anteroresources.com&gt;, Chad Daves &lt;cdaves@anteroresources.com&gt;, Zane Scott &lt;zscott@anteroresources.com&gt;, Jonah Fryman &lt;jfryman@anteroresources.com&gt;, Tom Waltz &lt;twaltz@anteroresources.com&gt;, Brandon Jeffcoat &lt;bjeffcoat@anteroresources.com&gt;, Cory Knotte &lt;cknote@anteroresources.com&gt;

**FRAC:**

Pad: Dogwood

County: Wetzel

Current Operations: Zipper frac the Daags 1H &amp; Gribben 2H. Wells 1 &amp; 2 of 5.

Projected Weekly Operations: Continue zipper frac ops on the Daags 1H &amp; Gribben 2H.

Frac Crew: Halliburton Fleet #6.

-

**Drillout:**

-

Pad: Margery

County: Tyler

Current Operations: Drilling frac plugs on the Parr 1H. Well 1 of 6.

Projected Weekly Operations: Continue drilling frac plugs on wells 1-6 of 6.

Rig: Mountain States

Thanks,

Tim Neill

Completions Superintendent

Antero Resources Corporation

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Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

---

**WVDEP Antero Completions Weekly Update, Week of 3-13-2022**

1 message

**Tim Neill** <tneill@anteroresources.com>

Sun, Mar 13, 2022 at 7:38 AM

To: "douglas.c.newlon@wv.gov" &lt;'douglas.c.newlon@wv.gov'&gt;, "Cragin.Blevins@wv.gov" &lt;Cragin.Blevins@wv.gov&gt;, "Sam Ward (samuel.d.ward@wv.gov)" &lt;samuel.d.ward@wv.gov&gt;

Cc: Jon McEvers &lt;jmcevers@anteroresources.com&gt;, Ryan Estrada &lt;restrada@anteroresources.com&gt;, John Shepard &lt;jshepard@anteroresources.com&gt;, Joseph Eberhardt &lt;jeberhardt@anteroresources.com&gt;, Doug Phenix &lt;dphenix@anteroresources.com&gt;, Jason Baker &lt;jbaker@anteroresources.com&gt;, Ross Steffy &lt;rsteffy@anteroresources.com&gt;, Caroline Daves &lt;cadaves@anteroresources.com&gt;, Peter Herrin &lt;pherrin@anteroresources.com&gt;, Joe Honeycutt &lt;jhoneycutt@anteroresources.com&gt;, Jola Switter &lt;jswitter@anteroresources.com&gt;, Luke Hare &lt;lhare@anteroresources.com&gt;, Chad Daves &lt;cdaves@anteroresources.com&gt;, Zane Scott &lt;zscott@anteroresources.com&gt;, Jonah Fryman &lt;jfryman@anteroresources.com&gt;, Tom Waltz &lt;twaltz@anteroresources.com&gt;, Brandon Jeffcoat &lt;bjeffcoat@anteroresources.com&gt;, Cory Knot &lt;cknote@anteroresources.com&gt;

**FRAC**

Pad: Dogwood

County: Wetzel

Current Operations: Zipper frac the Orner 1H &amp; Orner 2H. Wells 4 &amp; 5 of 5.

Projected Weekly Operations: Continue zipper frac ops on the Orner 1H &amp; Orner 2H.

Frac Crew: Halliburton Fleet #6

Pad: Thin Air

County: Tyler

Current Operations: Wait on drilling to finish rig move off pad.

Projected Weekly Operations: Pre-frac meeting this week. Start pad prep for upcoming frac fleet MIRU.

Frac Crew: Halliburton Fleet #12

-

**Drillout**

-

No activity.

Thanks,

Tim Neill

Completions Superintendent

Antero Resources Corporation

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Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

---

**WVDEP Antero Completions Weekly Update, Week of 3-6-2022**

1 message

**Tim Neill** <tneill@anteroresources.com>

Sun, Mar 6, 2022 at 9:38 AM

To: "douglas.c.newlon@wv.gov" &lt;'douglas.c.newlon@wv.gov'&gt;, "Cragin.Blevins@wv.gov" &lt;Cragin.Blevins@wv.gov&gt;, "Sam Ward (samuel.d.ward@wv.gov)" &lt;samuel.d.ward@wv.gov&gt;

Cc: Jon McEvers &lt;jmcevers@anteroresources.com&gt;, Ryan Estrada &lt;restrada@anteroresources.com&gt;, John Shepard &lt;jshepard@anteroresources.com&gt;, Joseph Eberhardt &lt;jeberhardt@anteroresources.com&gt;, Doug Phenix &lt;dphenix@anteroresources.com&gt;, Jason Baker &lt;jbaker@anteroresources.com&gt;, Ross Steffy &lt;rsteffy@anteroresources.com&gt;, Caroline Daves &lt;cadaves@anteroresources.com&gt;, Peter Herrin &lt;pherrin@anteroresources.com&gt;, Joe Honeycutt &lt;jhoneycutt@anteroresources.com&gt;, Jola Suitter &lt;jsuitter@anteroresources.com&gt;, Luke Hare &lt;lhare@anteroresources.com&gt;, Chad Daves &lt;cdaves@anteroresources.com&gt;, Zane Scott &lt;zscott@anteroresources.com&gt;, Jonah Fryman &lt;jfryman@anteroresources.com&gt;, Tom Waltz &lt;twaltz@anteroresources.com&gt;, Brandon Jeffcoat &lt;bjeffcoat@anteroresources.com&gt;, Cory Knotte &lt;cknote@anteroresources.com&gt;

**FRAC**

Pad: Dogwood

County: Wetzel

Current Operations: Zipper frac the Orner 1H &amp; Orner 2H. Wells 4 &amp; 5 of 5.

Projected Weekly Operations: Continue zipper frac ops on the Orner 1H &amp; Orner 2H.

Frac Crew: Halliburton Fleet #6

-

**Drillout**

-

No activity.

Thanks,

Tim Neill

Completions Superintendent

Antero Resources Corporation

Marcellus/Utica

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Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

---

**WVDEP Antero Completions Weekly Update, Week of 4-10-2022**

1 message

**Tim Neill** <tneill@anteroresources.com>

Sun, Apr 10, 2022 at 7:42 AM

To: "douglas.c.newlon@wv.gov" &lt;'douglas.c.newlon@wv.gov'&gt;, "Cragin.Blevins@wv.gov" &lt;Cragin.Blevins@wv.gov&gt;, "Sam Ward (samuel.d.ward@wv.gov)" &lt;samuel.d.ward@wv.gov&gt;

Cc: Jon McEvers &lt;jmcevers@anteroresources.com&gt;, Ryan Estrada &lt;restrada@anteroresources.com&gt;, John Shepard &lt;jshepard@anteroresources.com&gt;, Joseph Eberhardt &lt;jeberhardt@anteroresources.com&gt;, Doug Phenix &lt;dphenix@anteroresources.com&gt;, Jason Baker &lt;jbaker@anteroresources.com&gt;, Ross Steffy &lt;rsteffy@anteroresources.com&gt;, Caroline Daves &lt;cadaves@anteroresources.com&gt;, Peter Herrin &lt;pherrin@anteroresources.com&gt;, Joe Honeycutt &lt;jhoneycutt@anteroresources.com&gt;, Jola Switter &lt;jswitter@anteroresources.com&gt;, Luke Hare &lt;lhare@anteroresources.com&gt;, Chad Daves &lt;cdaves@anteroresources.com&gt;, Zane Scott &lt;zscott@anteroresources.com&gt;, Jonah Fryman &lt;jfryman@anteroresources.com&gt;, Tom Waltz &lt;twaltz@anteroresources.com&gt;, Brandon Jeffcoat &lt;bjeffcoat@anteroresources.com&gt;, Cory Knot &lt;cknote@anteroresources.com&gt;

**FRAC**

Pad: Weekley West

County: Ritchie

Current Operations: Zipper frac the Gander 1H, Maxson 1H, Maxson 2H. Well 1, 2, 3 of 6.

Projected Weekly Operations: Continue zipper frac operations.

Frac Crew: Halliburton Fleet #6

Pad: Thin Air

County: Tyler

Current Operations: Zipper frac operations on 5 of 7 wells.

Projected Weekly Operations: Continue zipper frac operations.

Frac Crew: Halliburton Fleet #12

-

**Drillout**

-

Pad: Dogwood

County: Wetzel

Current Operations: Frac plug drillout on the Gribben 1H, well 2 of 5.

Projected Weekly Operations: Continue frac plug drillout operations on wells 2 – 5 of 5.

Rig: Mountain States Pressure Services

Thanks,

Tim Neill

Completions Superintendent

Antero Resources Corporation

Marcellus/Utica

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Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**WVDEP Antero Completions Weekly Update, Week of 4-17-2022**

1 message

**Cory Knot** <cknote@anteroresources.com>

Sun, Apr 17, 2022 at 8:45 AM

To: Caroline Daves <cadaves@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, "Cragin.Blevins@wv.gov" <'Cragin.Blevins@wv.gov'>, Doug Phenix <dphenix@anteroresources.com>, "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, Jason Baker <jbaker@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Jola Suttter <jsuttter@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Peter Herrin <pherrin@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, Sam Ward <samuel.d.ward@wv.gov>

**FRAC****Pad: Thin Air****County: Tyler**

Frac Fleet: Halliburton #12

Current Operations: Clean out on Purple 1H stage 8 well, estimated to be done and back to fracing Monday.

Projected Weekly Operations: Continue simulfrac on all 7 wells.

**Pad: Weekly West****County: Ritchie**

Frac Fleet: Halliburton #6

Current Operations: Zipper frac the Gander 1H, Maxson 1H, Maxson 2H. Well 1, 2, 3 of 6.

Projected Weekly Operations: Continue zipper frac operations.

-

**Drillout****Pad: Dogwood****County: Wetzel**

Rig: Mountain States Pressure Services

Current Operations: POOH with work string on the Orner 2H, well 4 of 5.

Projected Weekly Operations: Complete frac plug drill out on the Orner 2H and Orner 1H wells 4 &amp; 5 of 5. Estimated to hand over to production late in the week.

Thanks,

**Cory Knot**

## Completions Superintendent

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Bridgeport, WV 26330

Office: 304-842-4531

Cell: 303-514-2513

[cknote@anteroresources.com](mailto:cknote@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**WVDEP Antero Completions Weekly Update, Week of 4-3-2022**

1 message

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**Tim Neill** <tneill@anteroresources.com> Sun, Apr 3, 2022 at 8:40 AM  
To: "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, "Cragin.Blevins@wv.gov" <Cragin.Blevins@wv.gov>, "Sam Ward (samuel.d.ward@wv.gov)" <samuel.d.ward@wv.gov>  
Cc: Jon McEvers <jmcevers@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, Doug Phenix <dphenix@anteroresources.com>, Jason Baker <jbaker@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Caroline Daves <cadaves@anteroresources.com>, Peter Herrin <pherrin@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Jola Suitter <jsuitter@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Tom Waltz <twaltz@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Cory Knotte <cknote@anteroresources.com>

**FRAC**

Pad: Weekley West

County: Ritchie

Current Operations: MIRU frac and support equipment.

Projected Weekly Operations: Pressure test frac equipment today and start frac operations on zipper set #1: Gander 1H, Maxson 1H, Maxson 2H. Wells 1, 2, 3 of 6.

Frac Crew: Halliburton Fleet #6

Pad: Thin Air

County: Tyler

Current Operations: Zipper frac operations on all wells.

Projected Weekly Operations: Continue zipper frac operations on 7 of 7 wells.

Frac Crew: Halliburton Fleet #12

-

**Drillout**

-

Pad: Dogwood

County: Wetzel

Current Operations: Prep pad to start MIRU drillout equipment.

Projected Weekly Operations: Continue pad prep, start MIRU drillout equipment early-week. Estimated to start drillout operations on the Daggs 1H on Wednesday, 4/6. Well 1 of 5.

Rig: Mountain States Pressure Services

Thanks,

Tim Neill

Completions Superintendent

Antero Resources Corporation

Marcellus/Utica

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[tneill@anteroresources.com](mailto:tneill@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

---

**WVDEP Antero Completions Weekly Update, Week of 5-1-2022**

1 message

**Tim Neill** <tneill@anteroresources.com>

Sun, May 1, 2022 at 7:25 AM

To: "douglas.c.newlon@wv.gov" &lt;'douglas.c.newlon@wv.gov'&gt;, "Cragin.Blevins@wv.gov" &lt;Cragin.Blevins@wv.gov&gt;, "Sam Ward (samuel.d.ward@wv.gov)" &lt;samuel.d.ward@wv.gov&gt;

Cc: Jon McEvers &lt;jmcevers@anteroresources.com&gt;, Ryan Estrada &lt;restrada@anteroresources.com&gt;, John Shepard &lt;jshepard@anteroresources.com&gt;, Joseph Eberhardt &lt;jeberhardt@anteroresources.com&gt;, Doug Phenix &lt;dphenix@anteroresources.com&gt;, Jason Baker &lt;jbaker@anteroresources.com&gt;, Ross Steffy &lt;rsteffy@anteroresources.com&gt;, Caroline Daves &lt;cadaves@anteroresources.com&gt;, Peter Herrin &lt;pherrin@anteroresources.com&gt;, Joe Honeycutt &lt;jhoneycutt@anteroresources.com&gt;, Jola Suitter &lt;jsuitter@anteroresources.com&gt;, Luke Hare &lt;lhare@anteroresources.com&gt;, Chad Daves &lt;cdaves@anteroresources.com&gt;, Zane Scott &lt;zscott@anteroresources.com&gt;, Jonah Fryman &lt;jfryman@anteroresources.com&gt;, Tom Waltz &lt;twaltz@anteroresources.com&gt;, Brandon Jeffcoat &lt;bjeffcoat@anteroresources.com&gt;, Cory Knotte &lt;cknote@anteroresources.com&gt;

**FRAC**

Pad: Weekley West

County: Ritchie

Current Operations: Zipper frac the Earl 1H, Earl 2H, Sandy 1H. Wells 4, 5, 6 of 6.

Projected Weekly Operations: Continue zipper frac operations.

Frac Crew: Halliburton Fleet #6

Pad: Thin Air

County: Tyler

Current Operations: SIMULFrac operations on 7 of 7 wells.

Projected Weekly Operations: Continue frac operations.

Frac Crew: Halliburton Fleet #12

Pad: Journeyman

County: Wetzel

Current Operations: No activity.

Projected Weekly Operations: Start to prep pad for upcoming frac fleet move, late-week.

Frac Crew: Next pad for HES Fleet #6.

-

**Drillout**

-

No activity.

Thanks,

Tim Neill

Completions Superintendent

Antero Resources Corporation

Marcellus/Utica

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Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**WVDEP Antero Completions Weekly Update, Week of 5-15-2022**

1 message

**Cory Knot** <cknote@anteroresources.com>

Sun, May 15, 2022 at 1:46 PM

To: Caroline Daves <cadaves@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, "Cragin.Blevins@wv.gov" <'Cragin.Blevins@wv.gov'>, Doug Phenix <dphenix@anteroresources.com>, "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, Jason Baker <jbaker@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Jola Switter <jswitter@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Peter Herrin <pherrin@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, Sam Ward <samuel.d.ward@wv.gov>

**FRAC****Pad: Thin Air****County: Tyler**

Frac Fleet: Halliburton #12

Current Operations: SIMULFrac operations on 7 of 7 wells.

Projected Weekly Operations: Continue simulfrac on all 7 wells. Estimated frac completion 5/25.

**Pad: Weekly West****County: Ritchie**

Frac Fleet: Halliburton #6

Current Operations: Zipper frac the Earl 1H, Earl 2H, Sandy 1H. Wells 4, 5, 6 of 6.

Projected Weekly Operations: Complete frac operations, rig down and prep for dual rig drill out. Estimated to complete frac operations 5/18.

-

**Pad: Journeyman****County: Wetzel**

Frac Fleet: Halliburton #6 (next pad)

Current Operations: Prep pad for frac operations.

Projected Weekly Operations: Estimated to start moving in frac equipment late in the week 5/19 to 5/20.

**FRAC****Pad: Grand Pad (2<sup>nd</sup> visit)****County: Tyler**

Frac Fleet: Halliburton #12 (next pad)

Current Operations: Wait on completions

Projected Weekly Operations: Pre Frac meeting on Monday, set wellheads, run CBL's, and start prepping pad for the arrival of HES fleet 12 after the Thin Air pad.

-

**Drillout**

**No Activity This week**

Thanks,

-

Cory Knot

**Completions Superintendent**

535 White Oaks BLVD.

Bridgeport, WV 26330

Office: 304-842-4531

Cell: 303-514-2513

[cknote@anteroresources.com](mailto:cknote@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**WVDEP Antero Completions Weekly Update, Week of 5-22-2022**

1 message

**Cory Knot** <cknote@anteroresources.com>

Sun, May 22, 2022 at 9:42 PM

To: Caroline Daves <cadaves@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, "Cragin.Blevins@wv.gov" <'Cragin.Blevins@wv.gov'>, Doug Phenix <dphenix@anteroresources.com>, "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, Jason Baker <jbaker@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Jola Suttter <jsuttter@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Peter Herrin <pherrin@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, Sam Ward <samuel.d.ward@wv.gov>

**FRAC****Pad: Thin Air****County: Tyler**

Frac Fleet: Halliburton #12

Current Operations: SIMULFrac operations on 7 of 7 wells.

Projected Weekly Operations: Complete fracing all 7 wells midweek and start rig down and prep for a single rig drill out.

**Pad: Journeyman****County: Wetzel**

Frac Fleet: Halliburton #6

Current Operations: Rigging up frac equipment.

Projected Weekly Operations: Complete rig up of frac equipment and start frac operations on the Trader 1H &amp; 2H wells 1 &amp; 2 of 7.

-

**Pad: Grand Pad (2<sup>nd</sup> visit)****County: Tyler**

Frac Fleet: Halliburton #12 (next pad)

Current Operations: Prep pad for frac operations.

Projected Weekly Operations: Run CBL's, complete pad prep and start receiving frac equipment end of the week.

-

**Drillout****Pad: Weekly West****County: Ritchie**

Dual Rig: 2 – Deepwell rigs

Current Operations: Clean pad and prep for frac plug drill out equipment.

Projected Weekly Operations: Pre Drill Out meeting scheduled for Monday, complete set up of drill out equipment for Rig #1 and move in and start drilling out.

-

Thanks,

Cory Knot

**Completions Superintendent**

535 White Oaks BLVD.

Bridgeport, WV 26330

Office: 304-842-4531

Cell: 303-514-2513

[cknote@anteroresources.com](mailto:cknote@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**WVDEP Antero Completions Weekly Update, Week of 5-29-2022**

1 message

**Tim Neill** <tneill@anteroresources.com>

Sun, May 29, 2022 at 8:51 AM

To: "douglas.c.newlon@wv.gov" &lt;'douglas.c.newlon@wv.gov'&gt;, "Cragin.Blevins@wv.gov" &lt;Cragin.Blevins@wv.gov&gt;, "Sam Ward (samuel.d.ward@wv.gov)" &lt;samuel.d.ward@wv.gov&gt;

Cc: Jon McEvers &lt;jmcevers@anteroresources.com&gt;, Ryan Estrada &lt;restrada@anteroresources.com&gt;, John Shepard &lt;jshepard@anteroresources.com&gt;, Joseph Eberhardt &lt;jeberhardt@anteroresources.com&gt;, Doug Phenix &lt;dphenix@anteroresources.com&gt;, Jason Baker &lt;jbaker@anteroresources.com&gt;, Ross Steffy &lt;rsteffy@anteroresources.com&gt;, Caroline Daves &lt;cadaves@anteroresources.com&gt;, Peter Herrin &lt;pherrin@anteroresources.com&gt;, Joe Honeycutt &lt;jhoneycutt@anteroresources.com&gt;, Jola Switter &lt;jswitter@anteroresources.com&gt;, Luke Hare &lt;lhare@anteroresources.com&gt;, Chad Daves &lt;cdaves@anteroresources.com&gt;, Zane Scott &lt;zscott@anteroresources.com&gt;, Jonah Fryman &lt;jfryman@anteroresources.com&gt;, Tom Waltz &lt;twaltz@anteroresources.com&gt;, Brandon Jeffcoat &lt;bjeffcoat@anteroresources.com&gt;, Cory Knotte &lt;cknote@anteroresources.com&gt;

**FRAC**

Pad: Journeyman

County: Wetzel

Current Operations: Zipper frac the Trader 1H &amp; Trader 2H. Wells 1 &amp; 2 of 7.

Projected Weekly Operations: Continue zipper frac operations.

Frac Crew: HES 6

Pad: Grand

County: Tyler

Current Operations: Zipper frac the Toroweap 1H, 2H, 3H. Wells 1,2,3 of 3.

Projected Weekly Operations: Continue zipper frac operations.

Frac Crew: HES 12

-

**Drillout**

-

Pad: Weekley West

County: Ritchie

Current Operations: Frac plug drillout on the Maxson 2H &amp; Gander 1H, wells 1 &amp; 2 of 6.

Projected Weekly Operations: Continue frac plug drillout operations.

Rigs: DeepWell WSU x 2

Pad: Thin Air

County: Tyler

Current Operations: MIRU drillout equipment.

Projected Weekly Operations: Start frac plug drillout operations on the Capitol 1H, well 1 of 7 tomorrow.

Rig: Mountain State Pressure Services

Thanks,

Tim Neill

Completions Superintendent

Antero Resources Corporation

Marcellus/Utica

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[tneill@anteroresources.com](mailto:tneill@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

---

**WVDEP Antero Completions Weekly Update, Week of 5-8-2022**

1 message

**Tim Neill** <tneill@anteroresources.com>

Sun, May 8, 2022 at 6:25 AM

To: "douglas.c.newlon@wv.gov" &lt;'douglas.c.newlon@wv.gov'&gt;, "Cragin.Blevins@wv.gov" &lt;Cragin.Blevins@wv.gov&gt;, "Sam Ward (samuel.d.ward@wv.gov)" &lt;samuel.d.ward@wv.gov&gt;

Cc: Jon McEvers &lt;jmcevers@anteroresources.com&gt;, Ryan Estrada &lt;restrada@anteroresources.com&gt;, John Shepard &lt;jshepard@anteroresources.com&gt;, Joseph Eberhardt &lt;jeberhardt@anteroresources.com&gt;, Doug Phenix &lt;dphenix@anteroresources.com&gt;, Jason Baker &lt;jbaker@anteroresources.com&gt;, Ross Steffy &lt;rsteffy@anteroresources.com&gt;, Caroline Daves &lt;cadaves@anteroresources.com&gt;, Peter Herrin &lt;pherrin@anteroresources.com&gt;, Joe Honeycutt &lt;jhoneycutt@anteroresources.com&gt;, Jola Suitter &lt;jsuitter@anteroresources.com&gt;, Luke Hare &lt;lhare@anteroresources.com&gt;, Chad Daves &lt;cdaves@anteroresources.com&gt;, Zane Scott &lt;zscott@anteroresources.com&gt;, Jonah Fryman &lt;jfryman@anteroresources.com&gt;, Tom Waltz &lt;twaltz@anteroresources.com&gt;, Brandon Jeffcoat &lt;bjeffcoat@anteroresources.com&gt;, Cory Knot &lt;cknote@anteroresources.com&gt;

**FRAC**

Pad: Weekley West

County: Ritchie

Current Operations: Zipper frac the Earl 1H, Earl 2H, Sandy 1H. Wells 4, 5, 6 of 6.

Projected Weekly Operations: Continue zipper frac operations. Estimated to complete frac operations 5/19.

Frac Crew: Halliburton Fleet #6

Pad: Thin Air

County: Tyler

Current Operations: SIMULFrac operations on 7 of 7 wells.

Projected Weekly Operations: Continue frac operations. Estimated to complete frac operations 5/22.

Frac Crew: Halliburton Fleet #12

Pad: Journeyman

County: Wetzel

Current Operations: Prep pad for upcoming frac fleet move.

Projected Weekly Operations: Install frac stacks, pull cement bond logs, general pad setup for frac fleet move. Estimated to start MIRU frac fleet 5/20.

Frac Crew: Next pad for HES Fleet #6.

-

**Drillout**

-

No activity.

Thanks,

Tim Neill

Completions Superintendent

Antero Resources Corporation

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Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

---

**WVDEP Antero Completions Weekly Update, Week of 6-12-2022**1 message

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**Cory Knot** <cknote@anteroresources.com>

Sun, Jun 12, 2022 at 8:53 AM

To: Caroline Daves <cadaves@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, "Cragin.Blevins@wv.gov" <'Cragin.Blevins@wv.gov'>, Doug Phenix <dphenix@anteroresources.com>, "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, Jason Baker <jbaker@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Jola Switter <jswitter@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Peter Herrin <pherrin@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, Sam Ward <samuel.d.ward@wv.gov>

**FRAC****Pad: Journeyman****County: Wetzel**

Frac Fleet: Halliburton #6

Current Operations: Zipper frac the Trader 1H &amp; Ryder 1H. Wells 1 &amp; 2 of 7.

Projected Weekly Operations: Continue zipper frac ops on the Trader 1H &amp; Ryder 1H wells, until late in the week when we will move in a standalone snubbing unit to clean out the Trader 2H well.

-

**Pad: Grand Pad (2<sup>nd</sup> visit)****County: Tyler**

Frac Fleet: Halliburton #12

Current Operations: Zipper frac the Toroweap 1H, 2H, 3H. Wells 1,2,3 of 3.

Projected Weekly Operations: Continue zipper frac operations.

**Drillout****Pad: Weekly West****County: Ritchie**

Dual Rig: 2 – Deepwell rigs

Current Operations: RDMO all FPDO equipment, cleaning pad

Projected Weekly Operations: Estimated to be handing pad over to production on Wednesday 6/15.

-

**Pad: Thin Air****County: Tyler**

Single Rig: MSPSI

Current Operations: POOH laying down work string on the Maroon 1H, well 3 of 7

Projected Weekly Operations: Drill out frac plugs on the Maroon 2H and start frac plug drill out on the Purple 1H wells.

-

Thanks,

-

Cory Knot

**Completions Superintendent**

[535 White Oaks BLVD.](#)

[Bridgeport, WV 26330](#)

[Office: 304-842-4531](#)

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Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

---

**WVDEP Antero Completions Weekly Update, Week of 6-19-2022**

1 message

**Cory Knot** <cknote@anteroresources.com>

Sun, Jun 19, 2022 at 9:25 AM

To: Caroline Daves <cadaves@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, "Cragin.Blevins@wv.gov" <'Cragin.Blevins@wv.gov'>, Doug Phenix <dphenix@anteroresources.com>, "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, Jason Baker <jbaker@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Jola Switter <jswitter@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Peter Herrin <pherrin@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, Sam Ward <samuel.d.ward@wv.gov>

**FRAC****Pad: Journeyman****County: Wetzel**

Frac Fleet: Halliburton #6

Current Operations: Cleaning out the Trader 2H well.

Projected Weekly Operations: Complete clean out on the Trader 2H Sunday 6/19. Then rig up to continue zipper frac ops on the Trader 1H, Trader 2H, & Ryder 1H wells, estimated to complete the zipper fracs on the Trader 1H & Ryland 1H wells late in the week.

-

**Pad: Grand Pad (2<sup>nd</sup> visit)****County: Tyler**

Frac Fleet: Halliburton #12

Current Operations: Completing the Zipper frac the Toroweap 2H, 3H. Wells 2,3 of 3.

Projected Weekly Operations: Complete frac operations on Sunday and start rig down. Move off frac equipment, prep pad for drill out operations and start rigging up late in the week.

**Pad: Nalley Pad****County: Tyler**

Frac Fleet: Halliburton #12 (Next Pad)

Current Operations: Prepping pad for the arrival of Halliburton Crew 12.

Projected Weekly Operations: Run CBL's, complete pad prep, rig up frac equipment, and start zipper set #1 late in the week.

**Drillout****Pad: Thin Air****County: Tyler**

Single Rig: MSPSI

Current Operations: drilling out frac plugs on the Purple 1H, well 5 of 7

Projected Weekly Operations: Complete frac plug drill outs on the Purple 1H, Purple 2H wells, and start frag plug drill out on the Axtel 1H well.

-

Thanks,

Cory Knot

**Completions Superintendent**

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Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

---

**WVDEP Antero Completions Weekly Update, Week of 6-26-2022**

1 message

**Tim Neill** <tneill@anteroresources.com>

Sun, Jun 26, 2022 at 6:51 AM

To: "douglas.c.newlon@wv.gov" &lt;'douglas.c.newlon@wv.gov'&gt;, "Cragin.Blevins@wv.gov" &lt;Cragin.Blevins@wv.gov&gt;, "Sam Ward (samuel.d.ward@wv.gov)" &lt;samuel.d.ward@wv.gov&gt;

Cc: Jon McEvers &lt;jmcevers@anteroresources.com&gt;, Ryan Estrada &lt;restrada@anteroresources.com&gt;, John Shepard &lt;jshepard@anteroresources.com&gt;, Joseph Eberhardt &lt;jeberhardt@anteroresources.com&gt;, Doug Phenix &lt;dphenix@anteroresources.com&gt;, Jason Baker &lt;jbaker@anteroresources.com&gt;, Ross Steffy &lt;rsteffy@anteroresources.com&gt;, Caroline Daves &lt;cadaves@anteroresources.com&gt;, Peter Herrin &lt;pherrin@anteroresources.com&gt;, Joe Honeycutt &lt;jhoneycutt@anteroresources.com&gt;, Jola Suitter &lt;jsuitter@anteroresources.com&gt;, Luke Hare &lt;lhare@anteroresources.com&gt;, Chad Daves &lt;cdaves@anteroresources.com&gt;, Zane Scott &lt;zscott@anteroresources.com&gt;, Jonah Fryman &lt;jfryman@anteroresources.com&gt;, Tom Waltz &lt;twaltz@anteroresources.com&gt;, Brandon Jeffcoat &lt;bjeffcoat@anteroresources.com&gt;, Cory Knot &lt;cknote@anteroresources.com&gt;

**FRAC**

Pad: Journeyman

County: Wetzel

Current Operations: Zipper frac the Trader 2H &amp; Ryder 2H, wells 3 &amp; 4 of 7.

Projected Weekly Operations: Continue zipper frac operations.

Frac Crew: HES 6

Pad: Nalley

County: Tyler

Current Operations: Zipper frac the Jed 1H &amp; Greenwood 1H, wells 1 &amp; 2 of 5.

Projected Weekly Operations: Continue zipper frac operations.

Frac Crew: HES 12

-

**Drillout**

-

Pad: Thin Air

County: Tyler

Current Operations: Frac plug drillout on the Axtel 1H, well 7 of 7.

Projected Weekly Operations: Continue frac plug drillout operations through tomorrow. Clean up pad. Handover to Production group late-week.

Rig: Mountain State Pressure Services

Pad: Grand

County: Tyler

Current Operations: Frac plug drillout on the Toroweap 3H, well 1 of 3.

Projected Weekly Operations: Continue frac plug drillout operations.

Rig: Excel

Thanks,

Tim Neill

Completions Superintendent

Antero Resources Corporation

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[tneill@anteroresources.com](mailto:tneill@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**WVDEP Antero Completions Weekly Update, Week of 6-5-2022**

1 message

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**Tim Neill** <tneill@anteroresources.com> Sun, Jun 5, 2022 at 9:14 AM  
To: "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, "Cragin.Blevins@wv.gov" <Cragin.Blevins@wv.gov>, "Sam Ward (samuel.d.ward@wv.gov)" <samuel.d.ward@wv.gov>  
Cc: Jon McEvers <jmcevers@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, Doug Phenix <dphenix@anteroresources.com>, Jason Baker <jbaker@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Caroline Daves <cadaves@anteroresources.com>, Peter Herrin <pherrin@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Jola Suitter <jsuitter@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Tom Waltz <twaltz@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Cory Knotte <cknote@anteroresources.com>

**FRAC**

Pad: Journeyman

County: Wetzel

Current Operations: Zipper frac the Trader 1H &amp; Ryder 1H. Wells 1 &amp; 2 of 7.

Projected Weekly Operations: Continue zipper frac operations.

Frac Crew: HES 6

Pad: Grand

County: Tyler

Current Operations: Zipper frac the Toroweap 1H, 2H, 3H. Wells 1,2,3 of 3.

Projected Weekly Operations: Continue zipper frac operations.

Frac Crew: HES 12

-

**Drillout**

-

Pad: Weekley West

County: Ritchie

Current Operations: Frac plug drillout on the Earl 2H &amp; Maxson 1H, wells 4 &amp; 5 of 6.

Projected Weekly Operations: Continue frac plug drillout operations.

Rigs: DeepWell WSU x 2

Pad: Thin Air

County: Tyler

Current Operations: Frac plug drillout on the Capitol 2H, well 2 of 7.

Projected Weekly Operations: Continue frac plug drillout operations.

Rig: Mountain State Pressure Services

Thanks,

Tim Neill

Completions Superintendent

Antero Resources Corporation

Marcellus/Utica

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Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**WVDEP Antero Completions Weekly Update, Week of 7-25-2021**

1 message

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**Tim Neill** <tneill@anteroresources.com> Sun, Jul 25, 2021 at 9:31 AM  
To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "Haught, Derek M" <Derek.M.Haught@wv.gov>, "Kenneth.L.Greynolds@wv.gov" <Kenneth.L.Greynolds@wv.gov>, "michael.d.goff@wv.gov" <michael.d.goff@wv.gov>, "Cragin.Blevins@wv.gov" <Cragin.Blevins@wv.gov>, "Sam Ward (samuel.d.ward@wv.gov)" <samuel.d.ward@wv.gov>  
Cc: Jon McEvers <jmcevers@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, Doug Phenix <dphenix@anteroresources.com>, Jason Baker <jbaker@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Caroline Daves <cadaves@anteroresources.com>, Peter Herrin <pherrin@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Jola Switter <jswitter@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Tom Waltz <twaltz@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Cory Knotte <cknote@anteroresources.com>

**FRAC:**

Pad: Roma Lou

County: Tyler

Current Operations: Frac operations on 6 of 6 wells.

Projected Weekly Operations: Continue frac operations on 6 of 6 wells.

Frac Crew: Halliburton Fleet #12

Pad: Blizzard

County: Tyler

Current Operations: Prep pad to receive HES fleet #6.

Projected Weekly Operations: Continue to prep pad to receive fleet mid-week.

Frac Crew: Halliburton Fleet #6

-

**Frac Plug Drillout Operations:**

Pad: Grand

County: Tyler

Current Operations: Frac plug drillout on the Vishnu 1H, well 5 of 5.

Projected Weekly Operations: Continue frac plug drillout through mid-week. Start pad cleanup and Handover to Production late-week.

Rig: DeepWell SAU

**Cement Bond Logs:**

Pad: Blizzard

County: Tyler

Current Operations: Prep to start pulling CBL's on 6 of 6 wells today.

**Toe Prep:**

No activity.

Thanks,

Tim Neill

Completions Superintendent

Antero Resources Corporation

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[tneill@anteroresources.com](mailto:tneill@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**WVDEP Antero Completions Weekly Update, Week of 7-3-2022**

1 message

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**Tim Neill** <tneill@anteroresources.com> Sun, Jul 3, 2022 at 10:07 AM  
To: "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, "Cragin.Blevins@wv.gov" <Cragin.Blevins@wv.gov>, "Sam Ward (samuel.d.ward@wv.gov)" <samuel.d.ward@wv.gov>  
Cc: Jon McEvers <jmcevers@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, Doug Phenix <dphenix@anteroresources.com>, Jason Baker <jbaker@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Caroline Daves <cadaves@anteroresources.com>, Peter Herrin <pherrin@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Jola Suitter <jsuitter@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Tom Waltz <twaltz@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Cory Knot <cknote@anteroresources.com>

**FRAC**

Pad: Journeyman

County: Wetzel

Current Operations: Zipper frac the Trader 2H &amp; Ryder 2H, wells 3 &amp; 4 of 7.

Projected Weekly Operations: Continue zipper frac operations. Wells swaps to zipper set #3 (Ryland 3H, Welder 1H, Welder 2H) mid-week.

Frac Crew: HES 6

Pad: Nalley

County: Tyler

Current Operations: Zipper frac the Jed 1H &amp; Jed 2H, wells 1 &amp; 2 of 5.

Projected Weekly Operations: Continue zipper frac operations.

Frac Crew: HES 12

-

**Drillout**

Pad: Grand

County: Tyler

Current Operations: Frac plug drillout on the Toroweap 2H, well 2 of 3.

Projected Weekly Operations: Continue frac plug drillout operations. Should finish drillout operations late-week.

Rig: Excel

Thanks,

Tim Neill

Completions Superintendent

Antero Resources Corporation

Marcellus/Utica

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Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

---

**WVDEP Antero Completions Weekly Update, Week of 8-15-2021**

1 message

**Cory Knote** <cknote@anteroresources.com>

Sun, Aug 15, 2021 at 9:45 AM

To: Caroline Daves <cadaves@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, "Cragin.Blevins@wv.gov" <'Cragin.Blevins@wv.gov'>, Doug Phenix <dphenix@anteroresources.com>, "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, "Haught, Derek M" <Derek.M.Haught@wv.gov>, Jason Baker <jbaker@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Jola Suitter <jsuitter@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, "Kenneth.L.Greynolds@wv.gov" <'Kenneth.L.Greynolds@wv.gov'>, Luke Hare <lhare@anteroresources.com>, "michael.d.goff@wv.gov" <'michael.d.goff@wv.gov'>, Peter Herrin <pherrin@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, Sam Ward <samuel.d.ward@wv.gov>

**FRAC:****Pad: Blizzard**

County: Tyler

Frac Crew: Halliburton 6

Current Operations: Zipper Frac operations on Whitmore Unit 1H, Wade Unit 1H &amp; 2H, wells 1, 2, &amp; 3 of 6.

Projected Weekly Operations: Continue zipper Frac operations on Whitmore Unit 1H, Wade Unit 1H &amp; 2H wells.

**Frac Plug Drillout Operations:****Pad: Roma Lou**

County: Tyler

Single Rig: Mountain States Pressure Services (MSPSI)

Current Operations: Fleetwood 2H – Drilling Plugs, well 1 of 6.

Projected Weekly Operations: Complete drill out on Fleetwood 2H &amp; Fleetwood 1H, and then be drilling plugs on the Roy 2H well.

**Cement Bond Logs:**

No activity.

**Toe Prep:**

No activity.

Cory Knote

**Completions Superintendent**

7/8/22, 7:48 AM

State of West Virginia Mail - WVDEP Antero Completions Weekly Update, Week of 8-15-2021

535 White Oaks BLVD.

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Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**WVDEP Antero Completions Weekly Update, Week of 8-22-2021**

1 message

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**Tim Neill** <tneill@anteroresources.com>

Sun, Aug 22, 2021 at 7:50 AM

To: "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, "Haught, Derek M" <Derek.M.Haught@wv.gov>, "Kenneth.L.Greynolds@wv.gov" <'Kenneth.L.Greynolds@wv.gov'>, "michael.d.goff@wv.gov" <'michael.d.goff@wv.gov'>, "Cragin.Blevins@wv.gov" <Cragin.Blevins@wv.gov>, "Sam Ward (samuel.d.ward@wv.gov)" <samuel.d.ward@wv.gov>  
Cc: Jon McEvers <jmcevers@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, Doug Phenix <dphenix@anteroresources.com>, Jason Baker <jbaker@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Caroline Daves <cadaves@anteroresources.com>, Peter Herrin <pherrin@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Jola Suitter <jsuitter@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Tom Waltz <twaltz@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Cory Knotte <cknote@anteroresources.com>

**FRAC:**

Pad: Blizzard

County: Tyler

Current Operations: Zipper frac the Wade 1H, Wade 2H, Whitmore 1H. Wells 1, 2, 3 of 6.

Projected Weekly Operations: Continue zipper frac the Wade 1H, Wade 2H, Whitmore 1H.

Frac Crew: Halliburton Fleet #6

-

**Drillout**

Pad: Roma Lou

County: Tyler

Current Operations: Frac plug drillout on the Roy 2H, well 3 of 6.

Projected Weekly Operations: Continue frac plug drillout on wells 3-6.

Rig: MSPSI

**Cement Bond Logs:**

No activity.

**Toe Prep:**

No activity.

Thanks,

Tim Neill

Completions Superintendent

Antero Resources Corporation

Marcellus/Utica

[535 White Oaks Blvd](#)

[Bridgeport, WV 26330](#)

Mobile: (304) 989-4028

Office: (304) 842-4326

[tneill@anteroresources.com](mailto:tneill@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**WVDEP Antero Completions Weekly Update, Week of 8-29-2021**

1 message

**Cory Knot** <cknote@anteroresources.com>

Mon, Aug 30, 2021 at 9:21 AM

To: Caroline Daves <cadaves@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, "Cragin.Blevins@wv.gov" <'Cragin.Blevins@wv.gov'>, Doug Phenix <dphenix@anteroresources.com>, "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, "Haught, Derek M" <Derek.M.Haught@wv.gov>, Jason Baker <jbaker@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Jola Suitter <jsuitter@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, "Kenneth.L.Greynolds@wv.gov" <'Kenneth.L.Greynolds@wv.gov'>, Luke Hare <lhare@anteroresources.com>, "michael.d.goff@wv.gov" <'michael.d.goff@wv.gov'>, Peter Herrin <pherrin@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, Sam Ward <samuel.d.ward@wv.gov>

**FRAC:**

Pad: Blizzard

County: Tyler

Current Operations: Zipper frac the Wade 1H, Wade 2H, Whitmore 1H. Wells 1, 2, 3 of 6.

Projected Weekly Operations: Complete zipper frac the Wade 1H, Wade 2H, Whitmore 1H, and start swap to the Whitmore 2H, Pechora 1H &amp; 2H wells.

Frac Crew: Halliburton Fleet #6

-

**Drillout**

Pad: Roma Lou

County: Tyler

Current Operations: Frac plug drillout on the Patty 2H, well 5 of 6.

Projected Weekly Operations: Complete frac plug drillout on wells 5 &amp; 6, clean pad, and hand over to production.

Rig: MSPSI

**Cement Bond Logs:**

No activity.

**Toe Prep:**

No activity.

Thanks,

Cory Knot

**Completions Superintendent**

535 White Oaks BLVD.

Bridgeport, WV 26330

Office: 304-842-4531

Cell: 303-514-2513

[cknote@anteroresources.com](mailto:cknote@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**WVDEP Antero Completions Weekly Update, Week of 8-8-2021**

1 message

**Cory Knot** <cknote@anteroresources.com>

Sun, Aug 8, 2021 at 9:46 AM

To: Caroline Daves <cadaves@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, "Cragin.Blevins@wv.gov" <'Cragin.Blevins@wv.gov'>, Doug Phenix <dphenix@anteroresources.com>, "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, "Haught, Derek M" <Derek.M.Haught@wv.gov>, Jason Baker <jbaker@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Jola Suitter <jsuitter@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, "Kenneth.L.Greynolds@wv.gov" <'Kenneth.L.Greynolds@wv.gov'>, Luke Hare <lhare@anteroresources.com>, "michael.d.goff@wv.gov" <'michael.d.goff@wv.gov'>, Peter Herrin <pherrin@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, Sam Ward <samuel.d.ward@wv.gov>

**FRAC:****Pad: Roma Lou**

County: Tyler

Frac Crew: Halliburton 12

Current Operations: Frac Operations on Patty Unit 2H, Fleetwood Unit 1H, Roy Unit 1H &amp; 2H wells.

Projected Weekly Operations: Frac operations are complete on Patty Unit 1H &amp; Fleetwood Unit 2H wells, estimated to complete remain 4 wells on Tuesday, rig down frac equipment and rig up drill out equipment this week.

**Pad: Blizzard**

County: Tyler

Frac Crew: Halliburton 6

Current Operations: Zipper Frac operations on Whitmore Unit 1H, Wade Unit 1H &amp; 2H, wells 1, 2, &amp; 3 of 6.

Projected Weekly Operations: Continue zipper Frac operations on Whitmore Unit 1H, Wade Unit 1H &amp; 2H wells.

**Frac Plug Drillout Operations:**

No activity.

**Cement Bond Logs:**

No activity.

**Toe Prep:**

No activity.

Cory Knot

**Completions Superintendent**

535 White Oaks BLVD.

Bridgeport, WV 26330

Office: 304-842-4531

Cell: 303-514-2513

[cknote@anteroresources.com](mailto:cknote@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**WVDEP Antero Completions Weekly Update, Week of 9-05-2021**

1 message

**Cory Knote** <cknote@anteroresources.com>

Sun, Sep 5, 2021 at 11:12 AM

To: Caroline Daves <cadaves@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, "Cragin.Blevins@wv.gov" <'Cragin.Blevins@wv.gov'>, Doug Phenix <dphenix@anteroresources.com>, "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, "Haught, Derek M" <Derek.M.Haught@wv.gov>, Jason Baker <jbaker@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Jola Suitter <jsuitter@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, "Kenneth.L.Greynolds@wv.gov" <'Kenneth.L.Greynolds@wv.gov'>, Luke Hare <lhare@anteroresources.com>, "michael.d.goff@wv.gov" <'michael.d.goff@wv.gov'>, Peter Herrin <pherrin@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, Sam Ward <samuel.d.ward@wv.gov>

**FRAC:**

Pad: Blizzard

County: Tyler

Current Operations: Zipper frac the Whitmore 1H, Pechora 1H, Pechora 2H wells. Wells 4, 5, &amp; 6 of 6.

Projected Weekly Operations: Continue zipper frac the Whitmore 2H, Pechora 1H &amp; 2H wells.

Frac Crew: Halliburton Fleet #6

-

**Drillout**

Pad: Roma Lou

County: Tyler

Current Operations: Handed over to production on 9/5 @ 10 am

Projected Weekly Operations:

Rig:

**Cement Bond Logs:**

No activity.

**Toe Prep:**

No activity.

Thanks,

Cory Knot

**Completions Superintendent**

535 White Oaks BLVD.

Bridgeport, WV 26330

Office: 304-842-4531

Cell: 303-514-2513

[cknote@anteroresources.com](mailto:cknote@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**WVDEP Antero Completions Weekly Update, Week of 9-12-2021**

1 message

**Cory Knot** <cknote@anteroresources.com>

Sun, Sep 12, 2021 at 9:55 AM

To: Caroline Daves <cadaves@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, "Cragin.Blevins@wv.gov" <'Cragin.Blevins@wv.gov'>, Doug Phenix <dphenix@anteroresources.com>, "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, "Haught, Derek M" <Derek.M.Haught@wv.gov>, Jason Baker <jbaker@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Jola Suitter <jsuitter@anteroresources.com>, Jon McEvers <jmcevers@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, "Kenneth.L.Greynolds@wv.gov" <'Kenneth.L.Greynolds@wv.gov'>, Luke Hare <lhare@anteroresources.com>, "michael.d.goff@wv.gov" <'michael.d.goff@wv.gov'>, Peter Herrin <pherrin@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, Sam Ward <samuel.d.ward@wv.gov>

**FRAC:**

Pad: Blizzard

County: Tyler

Current Operations: Zipper frac the Whitmore 1H, Pechora 1H, Pechora 2H wells. Wells 4, 5, &amp; 6 of 6.

Projected Weekly Operations: Continue zipper frac the Whitmore 2H, Pechora 1H &amp; 2H wells.

Frac Crew: Halliburton Fleet #6

-

**Drillout**

No activity.

**Cement Bond Logs:**

No activity.

**Toe Prep:**

No activity.

Thanks,

Cory Knot

**Completions Superintendent**

535 White Oaks BLVD.

Bridgeport, WV 26330

7/8/22, 7:51 AM

State of West Virginia Mail - WVDEP Antero Completions Weekly Update, Week of 9-12-2021

Office: 304-842-4531

Cell: 303-514-2513

[cknote@anteroresources.com](mailto:cknote@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**WVDEP Antero Completions Weekly Update, Week of 9-19-2021**

1 message

**Tim Neill** <tneill@anteroresources.com>

Sun, Sep 19, 2021 at 6:38 AM

To: "douglas.c.newlon@wv.gov" <'douglas.c.newlon@wv.gov'>, "Haught, Derek M" <Derek.M.Haught@wv.gov>, "Kenneth.L.Greynolds@wv.gov" <'Kenneth.L.Greynolds@wv.gov'>, "michael.d.goff@wv.gov" <'michael.d.goff@wv.gov'>, "Cragin.Blevins@wv.gov" <Cragin.Blevins@wv.gov>, "Sam Ward (samuel.d.ward@wv.gov)" <samuel.d.ward@wv.gov>  
Cc: Jon McEvers <jmcevers@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, Doug Phenix <dphenix@anteroresources.com>, Jason Baker <jbaker@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Caroline Daves <cadaves@anteroresources.com>, Peter Herrin <pherrin@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Jola Switter <jswitter@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Tom Waltz <twaltz@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Cory Knotte <cknote@anteroresources.com>

**FRAC:**

Pad: Blizzard

County: Tyler

Current Operations: Zipper frac the Whitmore 2H, Pechora 1H, Pechora 2H. Wells 4, 5, 6 of 6.

Projected Weekly Operations: Continue zipper frac the Whitmore 2H, Pechora 1H, Pechora 2H.

Frac Crew: Halliburton Fleet #6

-

**Drillout**

No activity.

**Cement Bond Logs:**

Pad: Shepherd

County: Tyler

Current Operations: Pad setup has started, CBL's scheduled for mid-week.

Projected Weekly Operations: Continue pad setup, pull CBL's mid-week. Anticipate start MIRU frac fleet on 9/28.

Frac Crew: Halliburton Fleet #12

**Toe Prep:**

No activity.

Thanks,

Tim Neill

Completions Superintendent

Antero Resources Corporation

Marcellus/Utica

[535 White Oaks Blvd](#)

[Bridgeport, WV 26330](#)

Mobile: (304) 989-4028

Office: (304) 842-4326

[tneill@anteroresources.com](mailto:tneill@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**WVDEP Antero Completions Weekly Update, Week of 9-26-2021**

1 message

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**Tim Neill** <tneill@anteroresources.com>

Sun, Sep 26, 2021 at 7:37 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, "Haught, Derek M" <Derek.M.Haught@wv.gov>, "Kenneth.L.Greynolds@wv.gov" <Kenneth.L.Greynolds@wv.gov>, "michael.d.goff@wv.gov" <michael.d.goff@wv.gov>, "Cragin.Blevins@wv.gov" <Cragin.Blevins@wv.gov>, "Sam Ward (samuel.d.ward@wv.gov)" <samuel.d.ward@wv.gov>  
Cc: Jon McEvers <jmcevers@anteroresources.com>, Ryan Estrada <restrada@anteroresources.com>, John Shepard <jshepard@anteroresources.com>, Joseph Eberhardt <jeberhardt@anteroresources.com>, Doug Phenix <dphenix@anteroresources.com>, Jason Baker <jbaker@anteroresources.com>, Ross Steffy <rsteffy@anteroresources.com>, Caroline Daves <cadaves@anteroresources.com>, Peter Herrin <pherrin@anteroresources.com>, Joe Honeycutt <jhoneycutt@anteroresources.com>, Jola Suitter <jsuitter@anteroresources.com>, Luke Hare <lhare@anteroresources.com>, Chad Daves <cdaves@anteroresources.com>, Zane Scott <zscott@anteroresources.com>, Jonah Fryman <jfryman@anteroresources.com>, Tom Waltz <twaltz@anteroresources.com>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>, Cory Knotte <cknote@anteroresources.com>

**FRAC:**

Pad: Blizzard

County: Tyler

Current Operations: Zipper frac the Whitmore 2H &amp; Pechora 1H. Wells 5 &amp; 6 of 6.

Projected Weekly Operations: Continue zipper frac the Whitmore 2H &amp; Pechora 1H.

Frac Crew: Halliburton Fleet #6

-

**Drillout**

No activity.

**Cement Bond Logs:**

Pad: Shepherd

County: Tyler

Current Operations: Pad setup is ongoing, preparing pad to receive Halliburton fleet #12. Halliburton is starting to spot backyard equipment.

Projected Weekly Operations: Continue pad setup, CBL's completed. Anticipate start MIRU frac fleet on 9/28, with a downhole date of 10/1.

Frac Crew: Halliburton Fleet #12

**Toe Prep:**

No activity.

Thanks,

Tim Neill

Completions Superintendent

Antero Resources Corporation

Marcellus/Utica

[535 White Oaks Blvd](#)

[Bridgeport, WV 26330](#)

Mobile: (304) 989-4028

Office: (304) 842-4326

[tneill@anteroresources.com](mailto:tneill@anteroresources.com)





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**WVDEP Daily Update & Cement Plug Job Log**

1 message

**Rig H&P 519** <righandp519@anteroresources.com>

Fri, May 6, 2022 at 9:00 AM

To: "douglas.c.newlon@wv.gov" &lt;douglas.c.newlon@wv.gov&gt;, Brandon Jeffcoat &lt;bjeffcoat@anteroresources.com&gt;

Mr. Newlon

Good morning, On the Greenwood Unit 1H we are currently waiting on cement. Plan forward will be to finish waiting on cement, Pick up RSS, trip in hole, dress cement, kick off cement plug, drill curve.

Antero Resources Company Representatives  
Brandon Haire / Jose Silva

H&amp;P 519

Pad: Nalley

Well: Greenwood Unit 1H

AFE# A11798-D

API: 47-095-02777

Rig Phone: (303) 353-5456

Email: [Righandp519@anteroresources.com](mailto:Righandp519@anteroresources.com)**Pilot Cement plugs.pdf**

1233K



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**WVDEP Daily Update & Production cement job log**

1 message

**Rig H&P 519** <righandp519@anteroresources.com>

Wed, Jun 1, 2022 at 3:25 PM

To: "douglas.c.newlon@wv.gov" &lt;douglas.c.newlon@wv.gov&gt;, Brandon Jeffcoat &lt;bjeffcoat@anteroresources.com&gt;

Mr. Newlon

Attached is the production cement job log from last night. We have skidded to the Wable unit 1H, Currently tripping in to drill out. Plan forward will be to drill out shoe trac, drill 15' of new hole, perform FIT, trip out, trip in displacing fluid, drill to KOP.

Antero Resources Company Representatives  
Brandon Haire / Jose Silva

H&amp;P 519

Pad: Nalley

Well: Wable Unit 1H

AFE# A11792-D

API: 47-095-02780

Rig Phone: (303) 353-5456

Email: Righandp519@anteroresources.com

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 **Wable 2H 5.5 Cement Job.pdf**  
1240K



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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## WVDEP Daily Update & Production Cement Job Log

1 message

**Rig H&P 519** <righandp519@anteroresources.com>

Thu, May 12, 2022 at 5:09 PM

To: "douglas.c.newlon@wv.gov" &lt;douglas.c.newlon@wv.gov&gt;, Eric May &lt;emay@anteroresources.com&gt;

Mr. Newlon

Afternoon currently we have just skidded from the Greenwood Unit 1H to the Jed Unit 2H. Plan forward will be to nipple up BOPE, test BOPE, pick up air BHA, trip in, drill shoe trac, FIT, trip out, trip in, drill to KOP. Attached is the production cement job log for the Greenwood Unit 2H.

Antero Resources Company Representatives  
Brandon Haire / Jose Silva

H&amp;P 519

Pad: Nalley

Well: Jed Unit 2H

AFE# A11794-D

API: 47-095-02779

Rig Phone: (303) 353-5456

Email: Righandp519@anteroresources.com

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 **Production Cement.pdf**  
2063K



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**WVDEP Daily Update**

1 message

**Rig H&P 519** <righandp519@anteroresources.com>

Wed, May 4, 2022 at 7:35 AM

To: "douglas.c.newlon@wv.gov" &lt;douglas.c.newlon@wv.gov&gt;, Brandon Jeffcoat &lt;bjeffcoat@anteroresources.com&gt;

Mr. Newlon

Good morning, On the Greenwood Unit 1H we are currently tripping in to drill remaining pilot hole. Plan forward will be to drill to TD, Circulate, Trip out, Run wire line logs, Trip in open ended, Pump cement plug.

Antero Resources Company Representatives  
Rick Lawson / Matt Honeycutt

H&amp;P 519

Pad: Nalley

Well: Greenwood Unit 1H

AFE# A11798-D

API: 47-095-02777

Rig Phone: (303) 353-5456

Email: [Righandp519@anteroresources.com](mailto:Righandp519@anteroresources.com)



Newlon, Douglas C <douglas.c.newlon@wv.gov>

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## WVDEP Daily Update

1 message

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**Rig H&P 519** <righandp519@anteroresources.com>

Sat, May 7, 2022 at 4:46 PM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>

Mr. Newlon

Good afternoon on the Greenwood Unit 1H we re currently drilling curve. Plan forward will be to land curve, Drill lateral.

Antero Resources Company Representatives  
Brandon Haire / Jose Silva

H&P 519

Pad: Nalley

Well: Greenwood Unit 1H

AFE# A11798-D

API: 47-095-02777

Rig Phone: (303) 353-5456

Email: [Righandp519@anteroresources.com](mailto:Righandp519@anteroresources.com)



Newlon, Douglas C <douglas.c.newlon@wv.gov>

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## WVDEP Daily Update

1 message

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**Rig H&P 519** <righandp519@anteroresources.com>

Fri, Jun 3, 2022 at 11:44 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>

Mr. Newlon

Good morning, on the Wable Unit 1H we are currently tripping in to drill curve & lateral. Plan forward will be to drill curve & lateral.

Antero Resources Company Representatives  
Brandon Haire / Jose Silva

H&P 519

Pad: Nalley

Well: Wable Unit 1H

AFE# A11792-D

API: 47-095-02780

Rig Phone: (303) 353-5456

Email: Righandp519@anteroresources.com



Newlon, Douglas C <douglas.c.newlon@wv.gov>

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## WVDEP Daily Update

1 message

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**Rig H&P 519** <righandp519@anteroresources.com>

Sat, Jun 4, 2022 at 12:29 PM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>

Mr. Newlon

Currently on the Wable Unit 1H we are tripping in to drill curve & Lateral. Running a little behind due to tool failures.

Antero Resources Company Representatives  
Brandon Haire / Jose Silva

H&P 519

Pad: Nalley

Well: Wable Unit 1H

AFE# A11792-D

API: 47-095-02780

Rig Phone: (303) 353-5456

Email: Righandp519@anteroresources.com



Newlon, Douglas C <douglas.c.newlon@wv.gov>

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## WVDEP Daily Update

1 message

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**Rig H&P 519** <righandp519@anteroresources.com>

Sun, Jun 5, 2022 at 2:59 PM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>

Mr. Newlon

Afternoon, Currently on the Wable Unit 1H we are drilling lateral. Plan forward will be to drill lateral.

Antero Resources Company Representatives  
Brandon Haire / Jose Silva

H&P 519

Pad: Nalley

Well: Wable Unit 1H

AFE# A11792-D

API: 47-095-02780

Rig Phone: (303) 353-5456

Email: Righandp519@anteroresources.com



Newlon, Douglas C <douglas.c.newlon@wv.gov>

---

## WVDEP Daily Update

1 message

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**Rig H&P 519** <righandp519@anteroresources.com>

Mon, Jun 6, 2022 at 8:48 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, Brandon Jeffcoat <bjeffcoat@anteroresources.com>

Mr. Newlon

Good Morning, On the Wable Unit 1H we are currently drilling lateral. Plan forward will be to drill lateral to TD, Circulate wellbore clean.

Antero Resources Company Representatives  
Brandon Haire / Jose Silva

H&P 519

Pad: Nalley

Well: Wable Unit 1H

AFE# A11792-D

API: 47-095-02780

Rig Phone: (303) 353-5456

Email: Righandp519@anteroresources.com



Newlon, Douglas C <douglas.c.newlon@wv.gov>

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## WVDEP Daily Update

1 message

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**Rig H&P 519** <righandp519@anteroresources.com>

Mon, Apr 18, 2022 at 8:34 AM

To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>, Eric May <emay@anteroresources.com>

Mr. Newlon

Good morning on the Wable Unit 1H, We are rigging up. Plan forward will be to spud sometime this evening possibly tomorrow morning. Directly after spud we will run surface casing and pump surface cement.

Antero Resources Company Representatives  
Brandon Haire / Jose Silva

H&P 519

Pad: Nalley

Well: Wable Unit 1H

AFE# A11792-D

API: 47-103-02780

Rig Phone: (303) 353-5456

Email: [Righandp519@anteroresources.com](mailto:Righandp519@anteroresources.com)



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

**[External] FW: EQT - Cash Well Pad - Wetzel County**

1 message

**Zavatchan, John** <JZavatchan@eqt.com>

Wed, Jun 9, 2021 at 3:04 PM

To: "Kelly Kees (Kelly.L.Kees@wv.gov)" &lt;Kelly.L.Kees@wv.gov&gt;

Cc: "Brewer, Charles T" &lt;Charles.T.Brewer@wv.gov&gt;, "Cragin Blevins (Cragin.Blevins@wv.gov)" &lt;cragin.blevins@wv.gov&gt;, "Bryan Harris (Bryan.O.Harris@wv.gov)" &lt;bryan.o.harris@wv.gov&gt;, "Newlon, Douglas C" &lt;Douglas.C.Newlon@wv.gov&gt;, Brennan Bostic &lt;bbostic@dandhengineers.com&gt;

CAUTION: External email. Do not click links or open attachments unless you verify sender.

Kelly,

The updated Cash drawings are available at the link below. Let me and Brennan know if you can't access them.

Thanks,

John Zavatchan

Project Specialist – Permitting

EQT Production Company

[400 Woodcliff Drive](#)[Canonsburg, PA 15317](#)

412-584-3132

[jzavatchan@eqt.com](mailto:jzavatchan@eqt.com)

Schedule B

**From:** Brennan Bostic <bbostic@dandhengineers.com>**Sent:** Wednesday, June 09, 2021 11:47 AM**To:** Zavatchan, John <JZavatchan@eqt.com>; Roman Lawson <rlawson@dandhengineers.com>**Cc:** DeSanzo, Michael <MDeSanzo@eqt.com>; Courtney Hampton <champton@dandhengineers.com>**Subject:** [EXTERNAL] RE: EQT - Cash Well Pad - Wetzel County**::This email is from an external source. Please use caution when clicking links or opening attachments::**

Below is a link to download the revised plans. We added a note stating to breach the well pad perimeter berm instead of removing it.

<https://app.box.com/s/og92sw04d4rgtvi9s9klo6d4t0xmouu>

Brennan Bostic

Project Engineer



432 E. Main St.

Suite A

Abingdon, Va. 24210

276-525-4224 ext. 4003 (office)

276-525-4750 (fax)

[www.dandhengineers.com](http://www.dandhengineers.com)

The information in this email is meant solely for the intended recipient. If you have received this message in error, immediately notify the sender and delete this message. Any unauthorized use of this message is prohibited.

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Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

**[External] RE: EQT - Cash Well Pad - Wetzel County**

1 message

**Zavatchan, John** <JZavatchan@eqt.com>

Wed, Jun 2, 2021 at 1:46 PM

To: "Kees, Kelly L" &lt;Kelly.L.Kees@wv.gov&gt;

Cc: "Brewer, Charles T" &lt;Charles.T.Brewer@wv.gov&gt;, "Blevins, Cragin" &lt;Cragin.Blevins@wv.gov&gt;, "Harris, Bryan O" &lt;Bryan.O.Harris@wv.gov&gt;, "Newlon, Douglas C" &lt;Douglas.C.Newlon@wv.gov&gt;

CAUTION: External email. Do not click links or open attachments unless you verify sender.

Thanks Kelly! We'll get the corrections to you ASAP.

JZ

**From:** Kees, Kelly L <Kelly.L.Kees@wv.gov>**Sent:** Wednesday, June 02, 2021 11:38 AM**To:** Zavatchan, John <JZavatchan@eqt.com>**Cc:** Brewer, Charles T <Charles.T.Brewer@wv.gov>; Blevins, Cragin <Cragin.Blevins@wv.gov>; Harris, Bryan O <Bryan.O.Harris@wv.gov>; Newlon, Douglas C <Douglas.C.Newlon@wv.gov>**Subject:** [EXTERNAL] EQT - Cash Well Pad - Wetzel County**::This email is from an external source. Please use caution when clicking links or opening attachments::**

I have reviewed the construction plans for the above referenced well pad as prepared by D&H and received by the WVDEP-Office of Oil & Gas on 4/28/2021 and I have the following comments:

1. There are no reclamation plans included in the set submitted with the application.
  - a. Will sumps be removed?
  - b. Beam breach detail
  - c. Reclamation sequence
  - d. Minimum lift thickness 24"
  - e. Fills compacted to 90% of Standard Proctor
2. No cellar detail was included.

If you have any questions, please do not hesitate to contact me. Please return the revised plan set to me as a pdf.

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Newlon, Douglas C <douglas.c.newlon@wv.gov>

---

**[External] SHR 60**

1 message

---

**Sandy, John** <sandyj@eqt.com>

Fri, Jun 11, 2021 at 12:55 PM

To: "Douglas.C.Newlon@wv.gov" <Douglas.C.Newlon@wv.gov>

CAUTION: External email. Do not click links or open attachments unless you verify sender.

Good Afternoon ,

Please take this email as the 7 notice to backfill the SHR60 impoundments . If you need anything please let me know.

Thanks

John Sandy

304-841-5898

To learn about EQT's environmental, social and governance efforts visit: <https://esg.eqt.com>



Newlon, Douglas C <douglas.c.newlon@wv.gov>

---

**[External] WEU4**

1 message

---

**Sandy, John** <sandyj@eqt.com>

Mon, May 10, 2021 at 4:08 PM

To: "Douglas.C.Newlon@wv.gov" <Douglas.C.Newlon@wv.gov>, "Derek.M.Haught@wv.gov" <Derek.M.Haught@wv.gov>

CAUTION: External email. Do not click links or open attachments unless you verify sender.

Doug and Derek ,

This email is to regards to the WEU4 impoundments , please take this email as the 7 day notice for reclamation of these impoundments . Any questions please feel free to reach out to me.

John Sandy

304-841-5898

To learn about EQT's environmental, social and governance efforts visit: <https://esg.eqt.com>



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

---

**FW: Morris 1H, 2H, 3H, 5H, 7H & 8H Inspector Review/Signoff Requested**

1 message

---

**Shrum, Becky** <BShrum@eqt.com>

Fri, Jan 14, 2022 at 12:29 PM

To: "Douglas.C.Newlon@wv.gov" &lt;Douglas.C.Newlon@wv.gov&gt;

Hi Doug,

Please see email below & attachments. It is my understanding that Derek is no longer with the DEP. Can you tell me who would be the new contact to get these Taylor County P&A applications reviewed & signed off on? Also, do you have an updated list of OGI contacts you could provide?

Thank you,

**Becky Shrum**

EQT Production Company

---

**From:** Shrum, Becky**Sent:** Tuesday, January 11, 2022 1:38 PM**To:** Haught, Derek M <[Derek.M.Haught@wv.gov](mailto:Derek.M.Haught@wv.gov)>**Subject:** Morris 1H, 2H, 3H, 5H, 7H & 8H Inspector Review/Signoff Requested

Good Afternoon Derek,

Attached are the Morris 1H, 2H, 3H, 5H, 7H & 8H plugging packets. Can you please review & provide your signoff as needed?

Let me know if you need additional information or if you'd like to meet with someone from our plugging team to discuss.

Thank you,

**Becky Shrum**

Project Specialist - Permitting

EQT Production Company

[400 Woodcliff Drive](#)[Canonsburg, PA 15317](#)

O: 724.271.7314

C: 412.660.0654

[BShrum@EQT.com](mailto:BShrum@EQT.com)

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---

**6 attachments**

-  **Morris 1H\_Notification & Inspector Packet 1.11.2022.pdf**  
2773K
-  **Morris 2H\_Notification & Inspector Packet 1.11.2022.pdf**  
2846K
-  **Morris 3H\_Notification & Inspector Packet 1.11.2022.pdf**  
2956K
-  **Morris 5H\_Notification & Inspector Packet 1.11.2022.pdf**  
2993K
-  **Morris 7H\_Notification & Inspector Packet 1.11.2022.pdf**  
2642K
-  **Morris 8H\_Notification & Inspector Packet 1.11.2022.pdf**  
2983K



Newlon, Douglas C <douglas.c.newlon@wv.gov>

---

## Latest Inspector List

1 message

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**Zavatchan, John** <JZavatchan@eqt.com>

Mon, Mar 14, 2022 at 10:44 AM

To: "Newlon, Douglas C" <douglas.c.newlon@wv.gov>

Cc: "Wilson, Olivia" <OPishioneri@eqt.com>, "Shrum, Becky" <BShrum@eqt.com>, "Weimer, Branden" <Branden.Weimer@eqt.com>

Doug,

Do you have an updated list of inspectors and their assigned counties? Bryan Harris let me know today that he is no longer in Wetzel, and I wanted to make sure our info is up to date.

Thanks,

John Zavatchan

Project Specialist – Permitting

EQT Production Company

400 Woodcliff Drive

Canonsburg, PA 15317

412-584-3132

[jzavatchan@eqt.com](mailto:jzavatchan@eqt.com)

Schedule B

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Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

---

**Mills Wetzel Impoundment - 103-WMP-00115 - Wetzel County**

1 message

**Zavatchan, John** <JZavatchan@eqt.com>

Thu, Dec 23, 2021 at 11:01 AM

To: "Newlon, Douglas C" &lt;douglas.c.newlon@wv.gov&gt;, "Bryan Harris (Bryan.O.Harris@wv.gov)" &lt;bryan.o.harris@wv.gov&gt;

Cc: "Kelly Kees (Kelly.L.Kees@wv.gov)" &lt;Kelly.L.Kees@wv.gov&gt;, "Sandy, John" &lt;sandyj@eqt.com&gt;

Doug and Bryan,

Attached is the IMP-2 form for the subject well. EQT is proposing to commence reclamation activities on January 1, 2022. A copy of this notice will also be sent to the landowner today.

Unless otherwise requested, and hard copy of this form will not be mailed.

Thanks and Merry Christmas!

John Zavatchan

Project Specialist – Permitting

EQT Production Company

[400 Woodcliff Drive](#)[Canonsburg, PA 15317](#)

412-584-3132

[jzavatchan@eqt.com](mailto:jzavatchan@eqt.com)

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**Mills\_Wetzel\_IMP-2.\_Notification\_Construct\_Form.\_03-2013.pdf**

203K



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

---

## Morris - 2022 P&A Application Submittals

1 message

---

**Shrum, Becky** <BShrum@eqt.com>

Fri, Jan 14, 2022 at 1:00 PM

To: "McLaughlin, Jeffrey W" <jeffrey.w.mclaughlin@wv.gov>, "Rhodes, Jacob K" <Jacob.K.Rhodes@wv.gov>, "Brewer, Charles T" <Charles.T.Brewer@wv.gov>, "Newlon, Douglas C" <Douglas.C.Newlon@wv.gov>  
Cc: "Spine, Erin" <ESpine@eqt.com>, "Fry, Doug" <DFry@eqt.com>, "Toplovich, Mark" <Mark.Toplovich@eqt.com>, "Mizgorski, Tyler" <Tyler.Mizgorski@eqt.com>

Good Afternoon Jeff,

Attached are the plugging submittals for the Morris 1H, 2H, 3H, 5H, 7H & 8H wells. I exchanged emails with Doug Newlon and he advised me to send these to you even though we do not have inspector signoff. We are planning to plug these wells this year.

I will also FedEx hard copies of the applications to your office this week.

Let me know if you have questions.

Thanks,

**Becky Shrum**

Project Specialist - Permitting

EQT Production Company

400 Woodcliff Drive

Canonsburg, PA 15317

O: 724.271.7314

C: 412.660.0654

[BShrum@EQT.com](mailto:BShrum@EQT.com)

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---

**6 attachments** **Morris 1H\_P&A Submittal 1.14.2022.pdf**  
3874K **Morris 2H\_P&A Submittal 1.14.2022.pdf**  
3945K **Morris 3H\_P&A Submittal 1.14.2022.pdf**  
4056K

 **Morris 5H\_P&A Submittal 1.14.2022.pdf**  
4093K

 **Morris 7H\_P&A Submittal 1.14.2022.pdf**  
3742K

 **Morris 8H\_P&A Submittal 1.14.2022.pdf**  
4083K



Newlon, Douglas C <douglas.c.newlon@wv.gov>

---

## Radcliff

1 message

---

**Sandy, John** <sandyj@eqt.com>

Mon, May 2, 2022 at 1:47 PM

To: Douglas C Newlon <Douglas.C.Newlon@wv.gov>, Kenneth Grenolds <kenneth.l.greynolds@wv.gov>

Kenneth ,

Thank you for meeting myself and Anderson on the Radcliff. please take this email as the 24 hour notice for the return to pad work on site.

Any questions please feel free to reach out.

Thank you

John Sandy

To learn about EQT's environmental, social and governance efforts visit: <https://esg.eqt.com>



Newlon, Douglas C <douglas.c.newlon@wv.gov>

---

**RE: [EXTERNAL] FYI**

1 message

---

**Sandy, John** <sandyj@eqt.com>  
To: Douglas C Newlon <Douglas.C.Newlon@wv.gov>

Sun, Mar 27, 2022 at 8:44 PM

He should have the email now.

-----Original Message-----

From: Douglas C Newlon <Douglas.C.Newlon@wv.gov>

Sent: Sunday, March 27, 2022 8:33 PM

To: Sandy, John <sandyj@eqt.com>

Subject: [EXTERNAL] FYI

::This email is from an external source. Please use caution when clicking links or opening attachments::

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Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

**RE: [EXTERNAL] Re: FW: Morris 1H, 2H, 3H, 5H, 7H & 8H Inspector Review/Signoff Requested**

1 message

**Shrum, Becky** <BShrum@eqt.com>  
To: "Newlon, Douglas C" <Douglas.C.Newlon@wv.gov>

Fri, Jan 14, 2022 at 12:48 PM

Thanks, Doug. Can I put you down on the paperwork as the DEP contact for now?

**Becky Shrum**

EQT Production Company

---

**From:** Newlon, Douglas C <Douglas.C.Newlon@wv.gov>  
**Sent:** Friday, January 14, 2022 12:46 PM  
**To:** Shrum, Becky <BShrum@eqt.com>  
**Subject:** [EXTERNAL] Re: FW: Morris 1H, 2H, 3H, 5H, 7H & 8H Inspector Review/Signoff Requested

**:::This email is from an external source. Please use caution when clicking links or opening attachments:::**

We are in the process of hiring an inspector for Tyler co. You can send the P&A application directly to Jeff McLaughlin . I already contacted him so he will be expecting them. If you have any questions feel free to contact me.

On Fri, Jan 14, 2022 at 12:30 PM Shrum, Becky <BShrum@eqt.com> wrote:

Hi Doug,

Please see email below & attachments. It is my understanding that Derek is no longer with the DEP. Can you tell me who would be the new contact to get these Taylor County P&A applications reviewed & signed off on? Also, do you have an updated list of OGI contacts you could provide?

Thank you,

**Becky Shrum**

EQT Production Company

**From:** Shrum, Becky  
**Sent:** Tuesday, January 11, 2022 1:38 PM  
**To:** Haught, Derek M <[Derek.M.Haught@wv.gov](mailto:Derek.M.Haught@wv.gov)>  
**Subject:** Morris 1H, 2H, 3H, 5H, 7H & 8H Inspector Review/Signoff Requested

Good Afternoon Derek,

Attached are the Morris 1H, 2H, 3H, 5H, 7H & 8H plugging packets. Can you please review & provide your signoff as needed?

Let me know if you need additional information or if you'd like to meet with someone from our plugging team to discuss.

Thank you,

**Becky Shrum**

Project Specialist - Permitting

EQT Production Company

[400 Woodcliff Drive](#)

[Canonsburg, PA 15317](#)

O: 724.271.7314

C: 412.660.0654

[BShrum@EQT.com](mailto:BShrum@EQT.com)

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Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

---

**RE: [EXTERNAL] Re: FW: Morris 1H, 2H, 3H, 5H, 7H & 8H Inspector Review/Signoff Requested**

1 message

---

**Shrum, Becky** <BShrum@eqt.com>  
To: "Newlon, Douglas C" <Douglas.C.Newlon@wv.gov>

Thu, Feb 3, 2022 at 3:28 PM

Hey Doug,

I have a few WEU4 Plugging permit applications in Tyler County I am going to be submitting. Would you like to see them prior to me submitting them to Jeff or not? I wasn't sure if you hired anyone to take the place of Derek.

Thanks,

**Becky Shrum**

EQT Production Company

---

**From:** Newlon, Douglas C <Douglas.C.Newlon@wv.gov>  
**Sent:** Friday, January 14, 2022 1:09 PM  
**To:** Shrum, Becky <BShrum@eqt.com>  
**Subject:** Re: [EXTERNAL] Re: FW: Morris 1H, 2H, 3H, 5H, 7H & 8H Inspector Review/Signoff Requested

Yes.

On Fri, Jan 14, 2022 at 12:48 PM Shrum, Becky &lt;BShrum@eqt.com&gt; wrote:

Thanks, Doug. Can I put you down on the paperwork as the DEP contact for now?

**Becky Shrum**

EQT Production Company

---

**From:** Newlon, Douglas C <Douglas.C.Newlon@wv.gov>  
**Sent:** Friday, January 14, 2022 12:46 PM  
**To:** Shrum, Becky <BShrum@eqt.com>  
**Subject:** [EXTERNAL] Re: FW: Morris 1H, 2H, 3H, 5H, 7H & 8H Inspector Review/Signoff Requested

**:::This email is from an external source. Please use caution when clicking links or opening attachments:::**

We are in the process of hiring an inspector for Tyler co. You can send the P&A application directly to Jeff McLaughlin . I already contacted him so he will be expecting them. If you have any questions feel free to contact me.

On Fri, Jan 14, 2022 at 12:30 PM Shrum, Becky <[BShrum@eqt.com](mailto:BShrum@eqt.com)> wrote:

Hi Doug,

Please see email below & attachments. It is my understanding that Derek is no longer with the DEP. Can you tell me who would be the new contact to get these Taylor County P&A applications reviewed & signed off on? Also, do you have an updated list of OGI contacts you could provide?

Thank you,

**Becky Shrum**

EQT Production Company

---

**From:** Shrum, Becky

**Sent:** Tuesday, January 11, 2022 1:38 PM

**To:** Haught, Derek M <[Derek.M.Haught@wv.gov](mailto:Derek.M.Haught@wv.gov)>

**Subject:** Morris 1H, 2H, 3H, 5H, 7H & 8H Inspector Review/Signoff Requested

Good Afternoon Derek,

Attached are the Morris 1H, 2H, 3H, 5H, 7H & 8H plugging packets. Can you please review & provide your signoff as needed?

Let me know if you need additional information or if you'd like to meet with someone from our plugging team to discuss.

Thank you,

**Becky Shrum**

Project Specialist - Permitting

EQT Production Company

[400 Woodcliff Drive](#)

[Canonsburg, PA 15317](#)

O: 724.271.7314

C: 412.660.0654

[BShrum@EQT.com](mailto:BShrum@EQT.com)

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Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

---

**RE: [EXTERNAL] Re: Latest Inspector List**

1 message

---

**Zavatchan, John** <JZavatchan@eqt.com>  
To: "Newlon, Douglas C" <Douglas.C.Newlon@wv.gov>

Tue, Mar 15, 2022 at 4:40 PM

LOL, sounds good. Thanks!

JZ

---

**From:** Newlon, Douglas C <Douglas.C.Newlon@wv.gov>  
**Sent:** Tuesday, March 15, 2022 4:38 PM  
**To:** Zavatchan, John <JZavatchan@eqt.com>  
**Subject:** Re: [EXTERNAL] Re: Latest Inspector List

Confusing for me. When in doubt you can contact me

On Tue, Mar 15, 2022 at 4:34 PM Zavatchan, John &lt;JZavatchan@eqt.com&gt; wrote:

Thanks!

JZ

---

**From:** Newlon, Douglas C <Douglas.C.Newlon@wv.gov>  
**Sent:** Tuesday, March 15, 2022 4:33 PM  
**To:** Zavatchan, John <JZavatchan@eqt.com>  
**Subject:** Re: [EXTERNAL] Re: Latest Inspector List

Marshall, Gayne

Marion Taylor, Ken Grenolds

Doddridge. Harrison, Sam Ward

Pheasants. Tyler. Me for now when possible

On Tue, Mar 15, 2022 at 4:17 PM Zavatchan, John &lt;JZavatchan@eqt.com&gt; wrote:

How about Marshall, Marion, Taylor, Pleasants, Tyler, Doddridge and Harrison?

JZ

---

**From:** Newlon, Douglas C <[Douglas.C.Newlon@wv.gov](mailto:Douglas.C.Newlon@wv.gov)>  
**Sent:** Monday, March 14, 2022 11:08 AM  
**To:** Zavatchan, John <[JZavatchan@eqt.com](mailto:JZavatchan@eqt.com)>  
**Subject:** [EXTERNAL] Re: Latest Inspector List

**::This email is from an external source. Please use caution when clicking links or opening attachments::**

Kenneth Grenolds has Wetzel for now

On Mon, Mar 14, 2022 at 10:44 AM Zavatchan, John <[JZavatchan@eqt.com](mailto:JZavatchan@eqt.com)> wrote:

Doug,

Do you have an updated list of inspectors and their assigned counties? Bryan Harris let me know today that he is no longer in Wetzel, and I wanted to make sure our info is up to date.

Thanks,

John Zavatchan

Project Specialist – Permitting

EQT Production Company

[400 Woodcliff Drive](#)

[Canonsburg, PA 15317](#)

412-584-3132

[jzavatchan@eqt.com](mailto:jzavatchan@eqt.com)

Schedule B

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Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

**RE: [EXTERNAL] Re: Tesla EQT**

1 message

**Sandy, John** <sandyj@eqt.com>  
To: "Newlon, Douglas C" <Douglas.C.Newlon@wv.gov>  
Cc: "kenneth.l.greynolds@wv.gov" <kenneth.l.greynolds@wv.gov>

Sun, Mar 27, 2022 at 8:36 PM

Mr. Grenolds ,

Please see email below , Feel free to reach out to me for any EQT needs in the area.

Thanks

John Sandy

304-841-5898

---

**From:** Newlon, Douglas C <Douglas.C.Newlon@wv.gov>  
**Sent:** Sunday, March 27, 2022 8:32 PM  
**To:** Sandy, John <sandyj@eqt.com>  
**Cc:** Harris, Bryan O <Bryan.O.Harris@wv.gov>  
**Subject:** [EXTERNAL] Re: Tesla EQT

**::This email is from an external source. Please use caution when clicking links or opening attachments::**

Bryan is no longer an oil and gas inspector. Kenneth Grenolds is the inspector for Marion County

On Sun, Mar 27, 2022 at 8:28 PM Sandy, John &lt;sandyj@eqt.com&gt; wrote:

Gentleman ,

Please take this Email as the 24 hour notice for the Tesla Well site Build located in Marion County WV. If you would like anymore information please feel free to contact me via email or phone.

Thank you

John Sandy

304-841-5898

Project Specialists III

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Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

---

**Re: [EXTERNAL] Re: Vanderbilt Well site**

1 message

---

**Sandy, John** <sandyj@eqt.com>

Tue, Mar 1, 2022 at 6:56 PM

To: "Newlon, Douglas C" &lt;Douglas.C.Newlon@wv.gov&gt;

John Sandy  
304-841-5898  
[Sandyj@eqt.com](mailto:Sandyj@eqt.com)

Sent from my iPhone

On Mar 1, 2022, at 5:36 PM, Newlon, Douglas C <[Douglas.C.Newlon@wv.gov](mailto:Douglas.C.Newlon@wv.gov)> wrote:

Send. Me your contact info. Everything is going into my spam folder

On Tue, Mar 1, 2022 at 5:06 PM Sandy, John <[sandyj@eqt.com](mailto:sandyj@eqt.com)> wrote:

Would you be able to give me his email or forward the notice to him please sir .

Thanks

Sent from my iPhone

On Mar 1, 2022, at 2:48 PM, Newlon, Douglas C <[Douglas.C.Newlon@wv.gov](mailto:Douglas.C.Newlon@wv.gov)> wrote:

**:::This email is from an external source. Please use caution when clicking links or opening attachments:::**

Kenneth Grenolds is the inspector for the area now

On Sun, Feb 20, 2022 at 8:48 PM Sandy, John <[sandyj@eqt.com](mailto:sandyj@eqt.com)> wrote:

Gentleman ,

Please take this email as the 24 hour Notice for the build of the Vanderbilt location near the Marion / Wetzel line. Also located before the access road to the GLO 76 and Big 464 . The access road is off of Brink Road.

Please let me know if you have any other requests.

Thank you

John Sandy

*To learn about EQT's environmental, social and governance efforts visit:  
<https://esg.eqt.com>*





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

---

**Re: [EXTERNAL] Re: Vanderbilt Well site**

1 message

---

**Sandy, John** <sandyj@eqt.com>

Tue, Mar 1, 2022 at 5:06 PM

To: "Newlon, Douglas C" &lt;Douglas.C.Newlon@wv.gov&gt;

Would you be able to give me his email or forward the notice to him please sir .

Thanks

Sent from my iPhone

On Mar 1, 2022, at 2:48 PM, Newlon, Douglas C <Douglas.C.Newlon@wv.gov> wrote:

**:::This email is from an external source. Please use caution when clicking links or opening attachments:::**

Kenneth Grenolds is the inspector for the area now

On Sun, Feb 20, 2022 at 8:48 PM Sandy, John <sandyj@eqt.com> wrote:

Gentleman ,

Please take this email as the 24 hour Notice for the build of the Vanderbilt location near the Marion / Wetzel line. Also located before the access road to the GLO 76 and Big 464 . The access road is off of Brink Road.

Please let me know if you have any other requests.

Thank you

John Sandy

*To learn about EQT's environmental, social and governance efforts visit: <https://esg.eqt.com>*



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

**RE: [EXTERNAL] Signed Plugging applications**

1 message

**Shrum, Becky** <BShrum@eqt.com>  
To: "Newlon, Douglas C" <Douglas.C.Newlon@wv.gov>

Wed, Feb 9, 2022 at 9:23 AM

Sounds good. Thank you!

**Becky Shrum**

EQT Production Company

---

**From:** Newlon, Douglas C <Douglas.C.Newlon@wv.gov>  
**Sent:** Tuesday, February 8, 2022 1:22 PM  
**To:** Shrum, Becky <BShrum@eqt.com>  
**Subject:** Re: [EXTERNAL] Signed Plugging applications

you should be good with the one i sent back

On Tue, Feb 8, 2022 at 12:47 PM Shrum, Becky &lt;BShrum@eqt.com&gt; wrote:

Thanks, Doug. I think the inspectors usually sign page 2 of the WW-9 also. Will you be sending those over, too?

Thanks,

**Becky Shrum**

EQT Production Company

---

**From:** Newlon, Douglas C <Douglas.C.Newlon@wv.gov>  
**Sent:** Tuesday, February 8, 2022 12:30 PM  
**To:** Shrum, Becky <BShrum@eqt.com>  
**Subject:** [EXTERNAL] Signed Plugging applications

**..:This email is from an external source. Please use caution when clicking links or opening attachments:..**

Here are the signed pages for the plugging permits.

To learn about EQT's environmental, social and governance efforts visit: <https://esg.eqt.com>



Newlon, Douglas C <douglas.c.newlon@wv.gov>

---

**RE: [EXTERNAL] Signed Plugging applications**

1 message

---

**Shrum, Becky** <BShrum@eqt.com>  
To: "Newlon, Douglas C" <Douglas.C.Newlon@wv.gov>

Tue, Feb 8, 2022 at 12:47 PM

Thanks, Doug. I think the inspectors usually sign page 2 of the WW-9 also. Will you be sending those over, too?

Thanks,

**Becky Shrum**

EQT Production Company

---

**From:** Newlon, Douglas C <Douglas.C.Newlon@wv.gov>  
**Sent:** Tuesday, February 8, 2022 12:30 PM  
**To:** Shrum, Becky <BShrum@eqt.com>  
**Subject:** [EXTERNAL] Signed Plugging applications

..:This email is from an external source. Please use caution when clicking links or opening attachments:..

Here are the signed pages for the plugging permits.

To learn about EQT's environmental, social and governance efforts visit: <https://esg.eqt.com>



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

---

**Re: [EXTERNAL] the WEU 4 pad**

1 message

**Fry, Doug** <DFry@eqt.com>

Wed, Sep 1, 2021 at 1:06 PM

To: "Rodeheaver, J Scott" &lt;j.scott.rodeheaver@wv.gov&gt;

Cc: "Newlon, Douglas C" &lt;douglas.c.newlon@wv.gov&gt;, James A Martin &lt;james.a.martin@wv.gov&gt;, Henry J Harmon &lt;henry.j.harmon@wv.gov&gt;, "Haught, Derek M" &lt;derek.m.haught@wv.gov&gt;, "Cindric, Eric" &lt;Eric.Cindric@eqt.com&gt;

Thanks everyone for the help on this.

On Sep 1, 2021, at 12:35 PM, Rodeheaver, J Scott <j.scott.rodeheaver@wv.gov> wrote:

**:::This email is from an external source. Please use caution when clicking links or opening attachments:::**

Doug Newlon went out there today to see what API numbers were on the wells. He just called with the info. There are 9 wells and 4 cellars on that pad. The well API numbers, all Tyler County: 2507, 2508, 2510, 2511--these address 4 of the 7 pairs of wells from the list I sent earlier today.

Other producing wells without a probable two API # scenario: 2278, 2279, 2280, 2281 and 2316.

There are four cellars: one between well 2508 and 2510; two cellars beyond well 2511--am guessing these could be 2512 and 2513. We have a WR-35 for 2512 (WEU 4 H 14 and 516600)in our well file. I did not retain the location of the fourth cellar.

There are a number of issues to get resolved with the wells on this pad.

--

J. Scott Rodeheaver  
WV DEP Office of Oil and Gas  
601 57th Street, SE  
Charleston, WV 25304  
304-926-0499 ext 41107  
304-382-4296

To learn about EQT's environmental, social and governance efforts visit: <https://esg.eqt.com>



Newlon, Douglas C <douglas.c.newlon@wv.gov>

---

**RE: COA well list**

1 message

---

**Fry, Doug** <DFry@eqt.com>

Mon, Sep 27, 2021 at 1:42 PM

To: "Rodeheaver, J Scott" <j.scott.rodeheaver@wv.gov>

Cc: Henry J Harmon <henry.j.harmon@wv.gov>, "Newlon, Douglas C" <douglas.c.newlon@wv.gov>, "Cindric, Eric" <Eric.Cindric@eqt.com>, "Toplovich, Mark" <Mark.Toplovich@eqt.com>

Hello Scott, just wondering if you have a timeline in mind we might be able to wrap up the COA?

Thank you sir.

---

**From:** Rodeheaver, J Scott <j.scott.rodeheaver@wv.gov>**Sent:** Wednesday, September 22, 2021 11:53 AM**To:** Fry, Doug <DFry@eqt.com>**Cc:** Henry J Harmon <henry.j.harmon@wv.gov>; Newlon, Douglas C <douglas.c.newlon@wv.gov>**Subject:** COA well list

I made it with a few minutes to spare. See notes added in column to the right.

--

J. Scott Rodeheaver

WV DEP Office of Oil and Gas

[601 57th Street, SE](#)

[Charleston, WV 25304](#)

304-926-0499 ext 41107

304-382-4296

To learn about EQT's environmental, social and governance efforts visit: <https://esg.eqt.com>



Newlon, Douglas C <douglas.c.newlon@wv.gov>

---

**Re: COA well list**

1 message

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**Fry, Doug** <DFry@eqt.com>

Wed, Sep 22, 2021 at 12:00 PM

To: "Rodeheaver, J Scott" <j.scott.rodeheaver@wv.gov>

Cc: Henry J Harmon <henry.j.harmon@wv.gov>, "Newlon, Douglas C" <douglas.c.newlon@wv.gov>

Your the man!

> On Sep 22, 2021, at 11:59 AM, Rodeheaver, J Scott <j.scott.rodeheaver@wv.gov> wrote:

>

>

> I made it with a few minutes to spare. See notes added in column to the right.

>

> --

> J. Scott Rodeheaver

> WV DEP Office of Oil and Gas

> 601 57th Street, SE

> Charleston, WV 25304

> 304-926-0499 ext 41107

> 304-382-4296

> <WV COA 2022 - DEP List Updated (1).xlsx>

To learn about EQT's environmental, social and governance efforts visit: <https://esg.eqt.com>



Newlon, Douglas C <douglas.c.newlon@wv.gov>

---

## RE: Morris - 2022 P&A Application Submittals

1 message

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**Shrum, Becky** <BShrum@eqt.com>

Mon, Jan 24, 2022 at 9:01 AM

To: "McLaughlin, Jeffrey W" <jeffrey.w.mclaughlin@wv.gov>, "Rhodes, Jacob K" <Jacob.K.Rhodes@wv.gov>, "Brewer, Charles T" <Charles.T.Brewer@wv.gov>, "Newlon, Douglas C" <Douglas.C.Newlon@wv.gov>

Cc: "Spine, Erin" <ESpine@eqt.com>, "Fry, Doug" <DFry@eqt.com>, "Toplovich, Mark" <Mark.Toplovich@eqt.com>, "Mizgorski, Tyler" <Tyler.Mizgorski@eqt.com>

Jeff,

Attached are surface owner waivers we received.

Thanks,

**Becky Shrum**

EQT Production Company

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**From:** Shrum, Becky

**Sent:** Friday, January 14, 2022 1:00 PM

**To:** McLaughlin, Jeffrey W <jeffrey.w.mclaughlin@wv.gov>; Rhodes, Jacob K <Jacob.K.Rhodes@wv.gov>; Brewer, Charles T <Charles.T.Brewer@wv.gov>; Newlon, Douglas C <Douglas.C.Newlon@wv.gov>

**Cc:** Spine, Erin <ESpine@eqt.com>; Fry, Doug <DFry@eqt.com>; Toplovich, Mark <Mark.Toplovich@eqt.com>; Mizgorski, Tyler <Tyler.Mizgorski@eqt.com>

**Subject:** Morris - 2022 P&A Application Submittals

Good Afternoon Jeff,

Attached are the plugging submittals for the Morris 1H, 2H, 3H, 5H, 7H & 8H wells. I exchanged emails with Doug Newlon and he advised me to send these to you even though we do not have inspector signoff. We are planning to plug these wells this year.

I will also FedEx hard copies of the applications to your office this week.

Let me know if you have questions.

Thanks,

**Becky Shrum**

7/8/22, 11:36 AM

State of West Virginia Mail - RE: Morris - 2022 P&A Application Submittals

Project Specialist - Permitting

EQT Production Company

[400 Woodcliff Drive](#)

[Canonsburg, PA 15317](#)

O: 724.271.7314

C: 412.660.0654

[BShrum@EQT.com](mailto:BShrum@EQT.com)

To learn about EQT's environmental, social and governance efforts visit: <https://esg.eqt.com>



**Morris Surface Owner Waivers - Witschey Realty.pdf**

5518K



Newlon, Douglas C <douglas.c.newlon@wv.gov>

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## Tesla EQT

1 message

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**Sandy, John** <sandyj@eqt.com>

Sun, Mar 27, 2022 at 8:28 PM

To: "Douglas.C.Newlon@wv.gov" <Douglas.C.Newlon@wv.gov>, "Harris, Bryan O" <Bryan.O.Harris@wv.gov>

Gentleman ,

Please take this Email as the 24 hour notice for the Tesla Well site Build located in Marion County WV. If you would like anymore information please feel free to contact me via email or phone.

Thank you

John Sandy

304-841-5898

Project Specialists III

To learn about EQT's environmental, social and governance efforts visit: <https://esg.eqt.com>



Newlon, Douglas C <douglas.c.newlon@wv.gov>

---

## WEU4 - 2022 P&A Application Submittals

1 message

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**Shrum, Becky** <BShrum@eqt.com>

Wed, Feb 9, 2022 at 9:52 AM

To: "McLaughlin, Jeffrey W" <jeffrey.w.mclaughlin@wv.gov>, "Rhodes, Jacob K" <Jacob.K.Rhodes@wv.gov>, "Brewer, Charles T" <Charles.T.Brewer@wv.gov>, "Newlon, Douglas C" <Douglas.C.Newlon@wv.gov>  
Cc: "Spine, Erin" <ESpine@eqt.com>, "Fry, Doug" <DFry@eqt.com>, "Toplovich, Mark" <Mark.Toplovich@eqt.com>, "Mizgorski, Tyler" <Tyler.Mizgorski@eqt.com>

Good Morning Jeff,

Attached are the plugging submittals for the WEU4H5, H11 & H15 wells. The inspector's signoffs are included in the attachments.

I will also FedEx hard copies of the applications to your office within the next week.

Let me know if you have questions.

Thanks,

**Becky Shrum**

Project Specialist - Permitting

EQT Production Company

400 Woodcliff Drive

Canonsburg, PA 15317

O: 724.271.7314

C: 412.660.0654

[BShrum@EQT.com](mailto:BShrum@EQT.com)

To learn about EQT's environmental, social and governance efforts visit: <https://esg.eqt.com>

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### 3 attachments

 **WEU4H5\_P&A Submittal 2.9.2022.pdf**  
5514K

 **WEU4H11\_P&A Submittal 2.9.2022.pdf**  
5732K

 **WEU4H15\_P&A Submittal 2.9.2022.pdf**  
5609K





Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

---

**WEU4H5, H11 & H15 P&A Inspector Review/Signoff Requested**

1 message

---

**Shrum, Becky** <BShrum@eqt.com>  
To: "Newlon, Douglas C" <Douglas.C.Newlon@wv.gov>

Mon, Feb 7, 2022 at 11:41 AM

Good Morning Doug,

Attached are the plugging applications for the WEU4H5, H11 & H15 wells that we intend to plug this year. Can you please review & provide your signoff as needed? Let me know if you need additional information or if you'd like to meet with someone from our plugging team to discuss.

Thank you,

**Becky Shrum**

Project Specialist - Permitting

EQT Production Company

400 Woodcliff Drive

Canonsburg, PA 15317

O: 724.271.7314

C: 412.660.0654

[BShrum@EQT.com](mailto:BShrum@EQT.com)

To learn about EQT's environmental, social and governance efforts visit: <https://esg.eqt.com>

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**3 attachments** **WEU4H5\_Notification & Inspector Packet 2.7.2022.pdf**  
4489K **WEU4H11\_Notification & Inspector Packet 2.7.2022.pdf**  
4704K **WEU4H15\_Notification & Inspector Packet 2.7.2022.pdf**  
4484K



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**[External] Re: [External] Heartwood Forestland Freshwater Impoundment (085-FWC-00006) Closure Approval**

1 message

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**Casey Bartkus** <Casey\_Bartkus@swn.com> Tue, Jun 15, 2021 at 11:58 AM  
To: "Kees, Kelly L" <Kelly.L.Kees@wv.gov>  
Cc: Brittany Woody <Brittany\_Woody@swn.com>, "Brewer, Charles T" <Charles.T.Brewer@wv.gov>, "Newlon, Douglas C" <Douglas.C.Newlon@wv.gov>, "Haught, Derek M" <Derek.M.Haught@wv.gov>

CAUTION: External email. Do not click links or open attachments unless you verify sender.

Thank you very much Kelly!

Casey Bartkus  
Southwestern Energy  
304-406-2051

Sent from my iPhone

On Jun 15, 2021, at 10:29 AM, Kees, Kelly L <[Kelly.L.Kees@wv.gov](mailto:Kelly.L.Kees@wv.gov)> wrote:

I have reviewed the closure for the subject centralized impoundment, and I am approving these plans. Prior to any work commencing on site please provide 7-day notice to the office and county inspector using the IMP-2 form. Also provide notice to the surface owner.

Once closure is complete please notify your county inspector for verification and let me know so I can close it out in RBDMS.



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**[External] RE: [External] Lipps Centralized Impoundment #2 (097-FWC-00057)  
Closure Approval**

1 message

---

**Casey Bartkus** <Casey\_Bartkus@swn.com>

Wed, Jun 9, 2021 at 1:51 PM

To: "Kees, Kelly L" &lt;Kelly.L.Kees@wv.gov&gt;, Brittany Woody &lt;Brittany\_Woody@swn.com&gt;

Cc: "Brewer, Charles T" &lt;Charles.T.Brewer@wv.gov&gt;, "Newlon, Douglas C" &lt;Douglas.C.Newlon@wv.gov&gt;, "Ward, Samuel D" &lt;Samuel.D.Ward@wv.gov&gt;

CAUTION: External email. Do not click links or open attachments unless you verify sender.

Kelly, thank you very much!

Sam, please see the attached IMP-2 form with our intent to begin the closure process as early as June 16, 2021, weather-dependent. At this time, we are planning a preconstruction meeting on site at 1pm that day. We will notify the landowner as well.

Please let me know if you need anything else.

Thanks

Casey Bartkus

Senior Staff Environmental Specialist – SW Appalachia



1300 Fort Pierpont Drive

Suite 201

Morgantown, WV 26508

Mobile: 304-406-2051

Direct: 304-884-1666

Email: [Casey\\_Bartkus@SWN.com](mailto:Casey_Bartkus@SWN.com)

---

**From:** Kees, Kelly L <Kelly.L.Kees@wv.gov>**Sent:** Wednesday, June 09, 2021 1:26 PM**To:** Casey Bartkus <[Casey\\_Bartkus@SWN.COM](mailto:Casey_Bartkus@SWN.COM)>; Brittany Woody <[Brittany\\_Woody@SWN.COM](mailto:Brittany_Woody@SWN.COM)>**Cc:** Brewer, Charles T <[Charles.T.Brewer@wv.gov](mailto:Charles.T.Brewer@wv.gov)>; Newlon, Douglas C <[Douglas.C.Newlon@wv.gov](mailto:Douglas.C.Newlon@wv.gov)>; Ward, Samuel D

<[Samuel.D.Ward@wv.gov](mailto:Samuel.D.Ward@wv.gov)>

**Subject:** [External] Lipps Centralized Impoundment #2 (097-FWC-00057) Closure Approval

I have reviewed the closure for the subject centralized impoundment and I am approving these plans. Prior to any work commencing on site please provide 7-day notice to the office and county inspector using the IMP-2 form. Also provide notice to the surface owner.

Once closure is complete please notify your county inspector for verification and let me know so I can close it out in RBDMS.



**2021-6-9 SWN Lipps FWI Approved Closure Plans.pdf**

1017K



Newlon, Douglas C <douglas.c.newlon@wv.gov>

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## [External] Re: [External] SWN - Alton Stern AST Approved Modification

1 message

---

**Casey Bartkus** <Casey\_Bartkus@swn.com>

Thu, Jun 10, 2021 at 2:30 PM

To: "Kees, Kelly L" <Kelly.L.Kees@wv.gov>

Cc: Brittany Woody <Brittany\_Woody@swn.com>, "Brewer, Charles T" <Charles.T.Brewer@wv.gov>, "Newlon, Douglas C" <Douglas.C.Newlon@wv.gov>, "Stollings, Barry W" <Barry.W.Stollings@wv.gov>

CAUTION: External email. Do not click links or open attachments unless you verify sender.

Thank you very much Kelly!

Casey Bartkus  
Southwestern Energy  
304-406-2051

Sent from my iPhone

On Jun 10, 2021, at 2:21 PM, Kees, Kelly L <[Kelly.L.Kees@wv.gov](mailto:Kelly.L.Kees@wv.gov)> wrote:

Attached is the approved modification plan for the subject pad. If you have any questions, please do not hesitate to contact me.

<2021-6-10 SWN - Alton Stern AST Modification.pdf>



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

---

**[External] RE: Heartwood Forestland Freshwater Impoundment (085-FWC-00006) Closure Approval**

1 message

**Casey Bartkus** <Casey\_Bartkus@swn.com>

Wed, Jun 30, 2021 at 12:52 PM

To: "Kees, Kelly L" &lt;Kelly.L.Kees@wv.gov&gt;, Brittany Woody &lt;Brittany\_Woody@swn.com&gt;

Cc: "Brewer, Charles T" &lt;Charles.T.Brewer@wv.gov&gt;, "Newlon, Douglas C" &lt;Douglas.C.Newlon@wv.gov&gt;, "Haught, Derek M" &lt;Derek.M.Haught@wv.gov&gt;, Dawn Keller &lt;Dawn\_Keller@swn.com&gt;

CAUTION: External email. Do not click links or open attachments unless you verify sender.

Derek and Kelly,

Please see the attached IMP-2 form with our intention to begin closure activities as early as July 7, 2021 on SWN's Heartwood Forestland FWI. The landowner is also being notified.

Please let us know if you have any questions or concerns.

Thank you and have a good holiday!

Casey Bartkus

Senior Staff Environmental Specialist – SW Appalachia



1300 Fort Pierpont Drive

Suite 201

Morgantown, WV 26508

Mobile: 304-406-2051

Direct: 304-884-1666

Email: [Casey\\_Bartkus@SWN.com](mailto:Casey_Bartkus@SWN.com)

---

**From:** Kees, Kelly L <Kelly.L.Kees@wv.gov>**Sent:** Tuesday, June 15, 2021 10:29 AM**To:** Casey Bartkus <Casey\_Bartkus@SWN.COM>; Brittany Woody <Brittany\_Woody@SWN.COM>**Cc:** Brewer, Charles T <Charles.T.Brewer@wv.gov>; Newlon, Douglas C <Douglas.C.Newlon@wv.gov>; Haught, Derek M <Derek.M.Haught@wv.gov>**Subject:** [External] Heartwood Forestland Freshwater Impoundment (085-FWC-00006) Closure Approval

I have reviewed the closure for the subject centralized impoundment, and I am approving these plans. Prior to any work commencing on site please provide 7-day notice to the office and county inspector using the IMP-2 form. Also provide notice to the surface owner.

Once closure is complete please notify your county inspector for verification and let me know so I can close it out in RBDMS.



**SWN Heartwood Forestland.Notification Construct Form.2021.06.30.pdf**

148K



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

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**[External] RE: Kelley Centralized Impoundment #2 (103-FWC-00014) Closure Approval**

1 message

---

**Casey Bartkus** <Casey\_Bartkus@swn.com>

Wed, Jun 9, 2021 at 1:24 PM

To: "Kees, Kelly L" &lt;Kelly.L.Kees@wv.gov&gt;, Brittany Woody &lt;Brittany\_Woody@swn.com&gt;

Cc: "Brewer, Charles T" &lt;Charles.T.Brewer@wv.gov&gt;, "Harris, Bryan O" &lt;Bryan.O.Harris@wv.gov&gt;, "Newlon, Douglas C" &lt;Douglas.C.Newlon@wv.gov&gt;

CAUTION: External email. Do not click links or open attachments unless you verify sender.

Kelly, thank you very much!

Bryan, please see the attached IMP-2 form with our intent to begin the closure process as early as June 21, 2021, weather-dependent. At this time, we are planning a preconstruction meeting on site at 10am that day. We will notify the landowner as well.

Please let me know if you need anything else.

Thanks

Casey Bartkus

Senior Staff Environmental Specialist – SW Appalachia



1300 Fort Pierpont Drive

Suite 201

Morgantown, WV 26508

Mobile: 304-406-2051

Direct: 304-884-1666

Email: [Casey\\_Bartkus@SWN.com](mailto:Casey_Bartkus@SWN.com)

---

**From:** Kees, Kelly L <Kelly.L.Kees@wv.gov>**Sent:** Wednesday, June 09, 2021 11:57 AM**To:** Casey Bartkus <[Casey\\_Bartkus@SWN.COM](mailto:Casey_Bartkus@SWN.COM)>; Brittany Woody <[Brittany\\_Woody@SWN.COM](mailto:Brittany_Woody@SWN.COM)>**Cc:** Brewer, Charles T <[Charles.T.Brewer@wv.gov](mailto:Charles.T.Brewer@wv.gov)>; Harris, Bryan O <[Bryan.O.Harris@wv.gov](mailto:Bryan.O.Harris@wv.gov)>; Newlon, Douglas C

<[Douglas.C.Newlon@wv.gov](mailto:Douglas.C.Newlon@wv.gov)>

**Subject:** [External] Kelley Centralized Impoundment #2 (103-FWC-00014) Closure Approval

I have reviewed the closure for the subject centralized impoundment and I am approving these plans. Prior to any work commencing on site please provide 7-day notice to the office and county inspector using the IMP-2 form. Also provide notice to the surface owner.

Once closure is complete please notify your county inspector for verification and let me know so I can close it out in RBDMS.



**SWN Kelley 2.Notification Construct Form.2021.06.09.pdf**

148K



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

**[EXTERNAL] RE: SWN - Hickman Freshwater Impoundment Approved Closure Plans**

1 message

**Casey Bartkus** <Casey\_Bartkus@swn.com>

Mon, Jul 19, 2021 at 8:51 AM

To: "Kees, Kelly L" &lt;Kelly.L.Kees@wv.gov&gt;, Brittany Woody &lt;Brittany\_Woody@swn.com&gt;

Cc: "Brewer, Charles T" &lt;Charles.T.Brewer@wv.gov&gt;, "Stollings, Barry W" &lt;Barry.W.Stollings@wv.gov&gt;, "Newlon, Douglas C" &lt;Douglas.C.Newlon@wv.gov&gt;

Kelly, thank you! Sorry I was out last week.

Casey Bartkus

Senior Staff Environmental Specialist – SW Appalachia



1300 Fort Pierpont Drive

Suite 201

Morgantown, WV 26508

Mobile: 304-406-2051

Direct: 304-884-1666

Email: [Casey\\_Bartkus@SWN.com](mailto:Casey_Bartkus@SWN.com)**From:** Kees, Kelly L <Kelly.L.Kees@wv.gov>**Sent:** Thursday, July 15, 2021 3:08 PM**To:** Casey Bartkus <Casey\_Bartkus@SWN.COM>; Brittany Woody <Brittany\_Woody@SWN.COM>**Cc:** Brewer, Charles T <Charles.T.Brewer@wv.gov>; Stollings, Barry W <Barry.W.Stollings@wv.gov>; Newlon, Douglas C <Douglas.C.Newlon@wv.gov>**Subject:** [External] SWN - Hickman Freshwater Impoundment Approved Closure Plans

I have reviewed the closure for the subject centralized impoundment, and I am approving these plans. Prior to any work commencing on site please provide 7-day notice to the office and county inspector using the IMP-2 form. Also provide notice to the surface owner.

Once closure is complete please notify your county inspector for verification and let me know so I can close it out in RBDMS.



Newlon, Douglas C <douglas.c.newlon@wv.gov>

---

**[External] RE: SWN - John Good AST Approved Modification**

1 message

---

**Brittany Woody** <Brittany\_Woody@swn.com>

Tue, May 4, 2021 at 12:13 PM

To: "Kees, Kelly L" <Kelly.L.Kees@wv.gov>, Casey Bartkus <Casey\_Bartkus@swn.com>

Cc: "Brewer, Charles T" <Charles.T.Brewer@wv.gov>, "Newlon, Douglas C" <Douglas.C.Newlon@wv.gov>, "Stollings, Barry W" <Barry.W.Stollings@wv.gov>

CAUTION: External email. Do not click links or open attachments unless you verify sender.

Thank you!

---

**From:** Kees, Kelly L [mailto:[Kelly.L.Kees@wv.gov](mailto:Kelly.L.Kees@wv.gov)]

**Sent:** Tuesday, May 04, 2021 12:08 PM

**To:** Brittany Woody <[Brittany\\_Woody@SWN.COM](mailto:Brittany_Woody@SWN.COM)>; Casey Bartkus <[Casey\\_Bartkus@SWN.COM](mailto:Casey_Bartkus@SWN.COM)>

**Cc:** Brewer, Charles T <[Charles.T.Brewer@wv.gov](mailto:Charles.T.Brewer@wv.gov)>; Newlon, Douglas C <[Douglas.C.Newlon@wv.gov](mailto:Douglas.C.Newlon@wv.gov)>; Stollings, Barry W <[Barry.W.Stollings@wv.gov](mailto:Barry.W.Stollings@wv.gov)>

**Subject:** [External] SWN - John Good AST Approved Modification

Attached is the approved modification letter and plans for the subject pad. Once modifications are complete do an as-built survey and submit the as-built plans with any future well work applications. If you have any questions, please do not hesitate to contact me.



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

**[External] RE: SWN - WVDNR C PAD - APPROVED MODIFICATION**

1 message

**Casey Bartkus** <Casey\_Bartkus@swn.com>

Thu, May 6, 2021 at 1:18 PM

To: "Kees, Kelly L" &lt;Kelly.L.Kees@wv.gov&gt;, Brittany Woody &lt;Brittany\_Woody@swn.com&gt;

Cc: "Brewer, Charles T" &lt;Charles.T.Brewer@wv.gov&gt;, "Newlon, Douglas C" &lt;Douglas.C.Newlon@wv.gov&gt;, "Stollings, Barry W" &lt;Barry.W.Stollings@wv.gov&gt;

CAUTION: External email. Do not click links or open attachments unless you verify sender.

Thank you very much Kelly!

Casey Bartkus

Senior Staff Regulatory Analyst – SW Appalachia



1300 Fort Pierpont Drive

Suite 201

Morgantown, WV 26508

Mobile: 304-406-2051

Direct: 304-884-1666

Email: [Casey\\_Bartkus@SWN.com](mailto:Casey_Bartkus@SWN.com)**From:** Kees, Kelly L [mailto:[Kelly.L.Kees@wv.gov](mailto:Kelly.L.Kees@wv.gov)]**Sent:** Thursday, May 06, 2021 1:08 PM**To:** Brittany Woody <[Brittany\\_Woody@SWN.COM](mailto:Brittany_Woody@SWN.COM)>; Casey Bartkus <[Casey\\_Bartkus@SWN.COM](mailto:Casey_Bartkus@SWN.COM)>**Cc:** Brewer, Charles T <[Charles.T.Brewer@wv.gov](mailto:Charles.T.Brewer@wv.gov)>; Newlon, Douglas C <[Douglas.C.Newlon@wv.gov](mailto:Douglas.C.Newlon@wv.gov)>; Stollings, Barry W <[Barry.W.Stollings@wv.gov](mailto:Barry.W.Stollings@wv.gov)>**Subject:** [External] SWN - WVDNR C PAD - APPROVED MODIFICATION

Attached are the approved modification letters and plan for the subject pad. Once modifications are complete do an as-built survey and submit the as-built plans for any future well work applications. If you have any questions, please do not hesitate to contact me.



Newlon, Douglas C <douglas.c.newlon@wv.gov>

---

## Barry Greathouse Impoundment Closure

1 message

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**Kees, Kelly L** <kelly.l.kees@wv.gov>

Tue, Jun 14, 2022 at 1:31 PM

To: Strader C Gower <strader.c.gower@wv.gov>, "Newlon, Douglas C" <douglas.c.newlon@wv.gov>

Attached are the closure documents for the subject impoundment. Can you take a second to review them and let me know if you approve. Thanks!!!

--

Kelly L. Kees, P.E.  
Office of Oil and Gas  
WVDEP  
[601 57th St SE,](#)  
[Charleston, WV 25304](#)  
(304)926-0440

---

### 2 attachments

 **314-994 Greathouse FWI - IMP-5. Closure Submittal.pdf**  
7285K

 **SMFD 206422061413480.pdf**  
1392K



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

---

**Brownlee Land Ventures BRK 6H Modification**

1 message

---

**Brittany Woody** <Brittany\_Woody@swn.com>  
To: "Newlon, Douglas C" <Douglas.C.Newlon@wv.gov>

Thu, Dec 2, 2021 at 1:27 PM

Hey Doug-

Taylor Brewer is currently handling this permit that was previously signed by Barry, and requested we make some changes (highlighted on the attachment). Also, you will see a text box added on the bottom of pg. 2- that was per Taylor's request as well. Can you sign off and get this back to me at your earliest convenience, please?

Let me know if you have any questions.

Thanks!

**Brittany Woody**

Senior Regulatory Analyst



1300 Fort Pierpont Dr., Suite 201

Morgantown, WV 26508

Office: 304-884-1613

Cell: 304-997-2598

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 **Brownlee Land Ventures BRK 6H\_Mod.pdf**  
1187K



Newlon, Douglas C <douglas.c.newlon@wv.gov>

---

## EQT - Haggard Approved Plans

1 message

---

**Kees, Kelly L** <kelly.l.kees@wv.gov>

Wed, Aug 18, 2021 at 11:53 AM

To: "jzavatchan@eqt.com" <jzavatchan@eqt.com>, "Wilson, Olivia" <OPishioneri@eqt.com>

Cc: Charles T Brewer <charles.t.brewer@wv.gov>, "Newlon, Douglas C" <douglas.c.newlon@wv.gov>, Brittany Woody <brittany\_woody@swn.com>

I have reviewed the construction plans for the above referenced well pad as prepared by Boord, Bencheck and Associates and received by the WVDEP-Office of Oil & Gas on 7/6/2021 and I am approving these plans. Sheets 1, 8 and 9 of these approved plans are to be submitted with additional well work applications for this pad prior to its construction. After the pad is constructed, do an as-built survey and submit the as-built plans with well work applications at that time. Please note, my approval of the construction plans does not allow you to begin construction of the well pad. Construction cannot begin until a well work permit is issued. If you have any questions, please do not hesitate to contact me.

--

Kelly L. Kees, P.E.  
Office of Oil and Gas  
WVDEP  
601 57th St SE,  
Charleston, WV 25304  
(304)926-0440



**2021-8-18 EQT - Haggard Approved Plans pgs 1 8 and 9.pdf**  
2402K



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

---

**FW: Brownlee Land Ventures BRK 6H Modification**

1 message

---

**Brittany Woody** <Brittany\_Woody@swn.com>  
To: "Knitowski, Gayne J" <gayne.j.knitowski@wv.gov>  
Cc: "Newlon, Douglas C" <Douglas.C.Newlon@wv.gov>

Thu, Dec 9, 2021 at 10:24 AM

Hey Gayne-

Sorry I sent this to Doug and I believe you are covering Brooke County, correct?

---

**From:** Brittany Woody  
**Sent:** Thursday, December 02, 2021 1:27 PM  
**To:** Newlon, Douglas C <Douglas.C.Newlon@wv.gov>  
**Subject:** Brownlee Land Ventures BRK 6H Modification

Hey Doug-

Taylor Brewer is currently handling this permit that was previously signed by Barry, and requested we make some changes (highlighted on the attachment). Also, you will see a text box added on the bottom of pg. 2- that was per Taylor's request as well. Can you sign off and get this back to me at your earliest convenience, please?

Let me know if you have any questions.

Thanks!

**Brittany Woody**

Senior Regulatory Analyst



1300 Fort Pierpont Dr., Suite 201

Morgantown, WV 26508

Office: 304-884-1613

Cell: 304-997-2598

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**Brownlee Land Ventures BRK 6H\_Mod.pdf**

1187K



Newlon, Douglas C <douglas.c.newlon@wv.gov>

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**FW: JL Mullenax # 4-125 47-085-09140**

1 message

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**David Gocke** <David\_Gocke@swn.com>  
To: "douglas.c.newlon@wv.gov" <douglas.c.newlon@wv.gov>

Thu, Sep 9, 2021 at 12:49 PM

Had the incorrect email address the first time for you.

---

**From:** David Gocke  
**Sent:** Thursday, September 9, 2021 12:43 PM  
**To:** [doug.c.newlon@wv.gov](mailto:doug.c.newlon@wv.gov); [derek.m.haught@wv.gov](mailto:derek.m.haught@wv.gov)  
**Cc:** Nick Cerone <[nick.cerone@nextvlenergy.com](mailto:nick.cerone@nextvlenergy.com)>; Kaitlin Miller <[Kaitlin\\_Miller@SWN.COM](mailto:Kaitlin_Miller@SWN.COM)>  
**Subject:** JL Mullenax # 4-125 47-085-09140

Please be advised that we are moving in on the JL Mullenax #4-125 today to begin plugging operations

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Newlon, Douglas C <douglas.c.newlon@wv.gov>

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## FW: Plugging Affidavits- Mullenax

1 message

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**Brittany Woody** <Brittany\_Woody@swn.com>  
To: "Newlon, Douglas C" <Douglas.C.Newlon@wv.gov>

Wed, Dec 15, 2021 at 8:50 AM

Good Morning-

I have attached additional plugging affidavit's (in addition to the below wells I sent over in November.) Could you please sign and return so I can get these submitted.

Attached are affidavits for:

Mullenax 8

Heck 26

Elliott 3

Mullenax 10

Heck 30

Heck 19

Heck 7

Heck 28

N.U. Mullenax 11

J.L. Mullenax 2-125

N.U. Mullenax 6

J.L. Mullenax 4-125

---

**From:** Brittany Woody  
**Sent:** Tuesday, November 09, 2021 10:38 AM  
**To:** Newlon, Douglas C <Douglas.C.Newlon@wv.gov>  
**Subject:** Plugging Affidavits- Mullenax

Attached for your review and signature are plugging affidavits for:

N.U. Mullenax 11

J.L. Mullenax 2-125

N.U. Mullenax 6

J.L. Mullenax 4-125

Let me know if you have any questions.

Thanks!

**Brittany Woody**

Senior Regulatory Analyst



1300 Fort Pierpont Dr., Suite 201

Morgantown, WV 26508

Office: 304-884-1613

Cell: 304-997-2598

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**2 attachments**

 **20211109093835324.pdf**  
861K

 **EPSON001.PDF**  
3810K



Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

## FW: Plugging Releases

1 message

**Brittany Woody** <Brittany\_Woody@swn.com>  
 To: "Newlon, Douglas C" <Douglas.C.Newlon@wv.gov>

Fri, Jan 21, 2022 at 1:29 PM

Below are the plugging start and finish dates for the wells. Apparently I did not have the plugging Affidavits for the other 2 wells I mentioned. They're coming my way and I should get them to you next week for signature.

Heck 26	API 47-085-08018 :	9/30/21-10/22/21
Mullenax 8	API 47-085-08510:	11/18/21-11/19/21
Elliot 3	API 47-085-02403:	10/23/21-11/02/21
Mullenax 10	API 47-085-08511:	11/12/21-11/17/21
Heck 7	API 47-085-08010:	11/8/21-11/11/21
Heck 28	API 47-085-08020:	9/28/21-10/20/21
N U Mullenax 11	API 47-085-08512:	8/28/21-9/22/21
JL Mullenax 2-125	API 47-085-09139:	9/21/21-9/27/21
NU Mullenax 6	API 47-085-08508:	9/23/21-9/29/21
JL Mullenax 4-125	API 47-085-09140:	9/9/21-9/20/21

Thanks!

**Brittany Woody**

Senior Regulatory Analyst



1300 Fort Pierpont Dr., Suite 201

Morgantown, WV 26508

7/8/22, 12:30 PM

State of West Virginia Mail - FW: Plugging Releases

Office: [304-884-1613](tel:304-884-1613)

Cell: 304-997-2598

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Newlon, Douglas C &lt;douglas.c.newlon@wv.gov&gt;

---

**Fwd: [External] Ken Warman issue**

1 message

**Martin, James A** <james.a.martin@wv.gov>

Mon, Apr 18, 2022 at 12:56 PM

To: Scott Rodeheaver &lt;j.scott.rodeheaver@wv.gov&gt;, "Thornton, Jackie N" &lt;jackie.n.thornton@wv.gov&gt;, Douglas C' Newlon &lt;douglas.c.newlon@wv.gov&gt;

FYI

----- Forwarded message -----

From: **Carla Suszkowski** <Carla\_Suszkowski@swn.com>

Date: Mon, Apr 18, 2022 at 12:17 PM

Subject: RE: [External] Ken Warman issue

To: Martin, James A &lt;james.a.martin@wv.gov&gt;

Marty – just wanted to let you know that our land department is aware of this issue. Apparently it has to do with the reclamation of the site after plugging possibly crushing some pipes. I'm working to figure out where it is and what the Land department is planning for a path forward with the landowner and will get you that information as soon as I have it.

Carla L. Suszkowski, P.E.

Environmental and Regulatory Manager

Direct: 832-796-6372

Cell: 724-561-8129

Email: [Carla\\_Suszkowski@SWN.com](mailto:Carla_Suszkowski@SWN.com)

---

**From:** Martin, James A <james.a.martin@wv.gov>**Sent:** Friday, April 15, 2022 10:45 AM**To:** Carla Suszkowski <Carla\_Suszkowski@SWN.COM>**Subject:** [External] Ken Warman issue

Carla,

I think the gentleman's name I mentioned to you earlier is Ken Warman. Not sure of the permit numbers but I think they may be (Ritchie County) 8508, 8510, 8511, 8512, or some combination. These appear to have been in Virco's name.

Thanks for your help. If you want to direct me to someone else on this, I'd be happy to discuss with them.

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