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west virginia department of environmental protection

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Office of Oil and Gas  
601 57<sup>th</sup> Street, S.E.  
Charleston, WV 25304  
(304) 926-0450  
fax: (304) 926-0452

Harold D. Ward, Cabinet Secretary  
[www.dep.wv.gov](http://www.dep.wv.gov)

Monday, August 8, 2022  
WELL WORK PERMIT  
Horizontal 6A / Drilling Deeper

TRIBUNE RESOURCES, LLC  
3861 AMBASSADOR CAFFERY PARKWAY, SUITE 600  
LAFAYETTE, LA 70503

Re: Permit approval for REILLY S GRN WZ 8H  
47-103-03095-00-00

This well work permit is evidence of permission granted to perform the specified well work at the location described on the attached pages and located on the attached plat, subject to the provisions of Chapter 22 of the West Virginia Code of 1931, as amended, and all rules and regulations promulgated thereunder, and to any additional specific conditions and provisions outlined in the pages attached hereto. Notification shall be given by the operator to the Oil and Gas Inspector at least 24 hours prior to the construction of roads, locations, and/or pits for any permitted work. In addition, the well operator shall notify the same inspector 24 hours before any actual well work is commenced and prior to running and cementing casing. Spills or emergency discharges must be promptly reported by the operator to 1-800-642-3074 and to the Oil and Gas Inspector.

Please be advised that form WR-35, Well Operators Report of Well Work is to be submitted to this office within 90 days of completion of permitted well work, as should form WR-34 Discharge Monitoring Report within 30 days of discharge of pits, if applicable. Failure to abide by all statutory and regulatory provisions governing all duties and operations hereunder may result in suspension or revocation of this permit and, in addition, may result in civil and/or criminal penalties being imposed upon the operators.

Per 35 CSR 4-5.2.g this permit will expire in two (2) years from the issue date unless permitted well work is commenced. If there are any questions, please feel free to contact me at (304) 926- 0450.

  
James A. Martin  
Chief

Operator's Well Number: REILLY S GRN WZ 8H  
Farm Name: J.S. BOOTH ESTATE & DALI  
U.S. WELL NUMBER: 47-103-03095-00-00  
Horizontal 6A Drilling Deeper  
Date Issued: 8/8/2022

Promoting a healthy environment.

08/12/2022

# PERMIT CONDITIONS

West Virginia Code § 22-6A-8(d) allows the Office of Oil and Gas to place specific conditions upon this permit. Permit conditions have the same effect as law. Failure to adhere to the specified permit conditions may result in enforcement action.

## CONDITIONS

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1. This proposed activity may require permit coverage from the United States Army Corps of Engineers (USACE). Through this permit, you are hereby being advised to consult with USACE regarding this proposed activity.
2. If the operator encounters an unanticipated void, or an anticipated void at an unanticipated depth, the operator shall notify the inspector within 24 hours. Modifications to the casing program may be necessary to comply with W. Va. Code § 22-6A-5a (12), which requires drilling to a minimum depth of thirty feet below the bottom of the void, and installing a minimum of twenty (20) feet of casing. Under no circumstance should the operator drill more than one hundred (100) feet below the bottom of the void or install less than twenty (20) feet of casing below the bottom of the void.
3. When compacting fills, each lift before compaction shall not be more than 12 inches in height, and the moisture content of the fill material shall be within limits as determined by the Standard Proctor Density test of the actual soils used in specific engineered fill, ASTM D698, Standard Test Method for Laboratory Compaction Characteristics of Soil Using Standard Effort, to achieve 95 % compaction of the optimum density. Each lift shall be tested for compaction, with a minimum of two tests per lift per acre of fill. All test results shall be maintained on site and available for review.
4. Operator shall install signage per § 22-6A-8g (6) (B) at all source water locations included in their approved water management plan within 24 hours of water management plan activation.
5. Oil and gas water supply wells will be registered with the Office of Oil and Gas and all such wells will be constructed and plugged in accordance with the standards of the Bureau for Public Health set forth in its Legislative rule entitled *Water Well Regulations*, 64 C.S.R. 19. Operator is to contact the Bureau of Public Health regarding permit requirements. In lieu of plugging, the operator may transfer the well to the surface owner upon agreement of the parties. All drinking water wells within fifteen hundred feet of the water supply well shall be flow tested by the operator upon request of the drinking well owner prior to operating the water supply well.
6. Pursuant to the requirements pertaining to the sampling of domestic water supply wells/springs the operator shall, no later than thirty (30) days after receipt of analytical data provide a written copy to the Chief and any of the users who may have requested such analyses.
7. 24 hours prior to the initiation of the completion process the operator shall notify the Chief or his designee.
8. During the completion process the operator shall monitor annular pressures and report any anomaly noticed to the chief or his designee immediately.
9. If any explosion or other accident causing loss of life or serious personal injury occurs in or about a well or well work on a well, the well operator or its contractor shall give notice, stating the particulars of the explosion or accident, to the oil and gas inspector and the Chief, within 24 hours of said accident.
10. During the casing and cementing process, in the event cement does not return to the surface, the oil and gas inspector shall be notified within 24 hours.

## PERMIT CONDITIONS

11. The operator shall provide to the Office of Oil and Gas the dates of each of the following within 30 days of their occurrence: completion of construction of the well pad, commencement of drilling, cessation of drilling, completion of any other permitted well work, and completion of the well. Such notice shall be provided by sending an email to [DEPOOGNotify@wv.gov](mailto:DEPOOGNotify@wv.gov).

STATE OF WEST VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS  
WELL WORK PERMIT APPLICATION

1) Well Operator: Tribune Resources, LLC 494522341 Wetzel Green Center Point  
Operator ID County District Quadrangle

2) Operator's Well Number: Reilly S GRN WZ 8H Well Pad Name: Reilly S GRN WZ

3) Farm Name/Surface Owner: JS Booth Est & Dallison Lumber Public Road Access: Left Hand Fork

4) Elevation, current ground: 1474' Elevation, proposed post-construction: 1474'

5) Well Type (a) Gas X Oil \_\_\_\_\_ Underground Storage \_\_\_\_\_  
Other \_\_\_\_\_

(b) If Gas Shallow X Deep \_\_\_\_\_  
Horizontal X

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6) Existing Pad: Yes or No Yes

7) Proposed Target Formation(s), Depth(s), Anticipated Thickness and Expected Pressure(s):  
Target formation: Marcellus Down-Dip well, Target top TVD: 7376', Target base TVD: 7388', Anticipated Thickness: 12', Anticipated Pressure: 4600 psi

8) Proposed Total Vertical Depth: 7477'

9) Formation at Total Vertical Depth: Marcellus

10) Proposed Total Measured Depth: 17,855'

11) Proposed Horizontal Leg Length: 9907'

12) Approximate Fresh Water Strata Depths: 504'

13) Method to Determine Fresh Water Depths: Based on drilling history of nearby wells 47-103-03100

14) Approximate Saltwater Depths: 1002'

15) Approximate Coal Seam Depths: 1194'

16) Approximate Depth to Possible Void (coal mine, karst, other): Not that we are aware of.

17) Does Proposed well location contain coal seams directly overlying or adjacent to an active mine? Yes \_\_\_\_\_ No X

(a) If Yes, provide Mine Info: Name: \_\_\_\_\_  
Depth: \_\_\_\_\_  
Seam: \_\_\_\_\_  
Owner: \_\_\_\_\_

18)

**CASING AND TUBING PROGRAM**

<b>TYPE</b>	<u>Size (in)</u>	<u>New or Used</u>	<u>Grade</u>	<u>Weight per ft. (lb/ft)</u>	<u>FOOTAGE: For Drilling (ft)</u>	<u>INTERVALS: Left in Well (ft)</u>	<u>CEMENT: Fill-up (Cu. Ft.)/CTS</u>
Conductor	20"	New	J-55	98#	120'	120' ✓	SX/CTS
Fresh Water	13 3/8"	New	J-55	54.5#	650'	650' ✓	SX/CTS
Coal							
Intermediate	9 5/8"	New	J-55	40#	3000'	3000' ✓	SX/CTS
Production	5 1/2"	New	P-110	20#	17,855'	17,855' ✓	
Tubing							
Liners							

*Ernest L. Reynolds*  
6-23-22

<b>TYPE</b>	<u>Size (in)</u>	<u>Wellbore Diameter (in)</u>	<u>Wall Thickness (in)</u>	<u>Burst Pressure (psi)</u>	<u>Anticipated Max. Internal Pressure (psi)</u>	<u>Cement Type</u>	<u>Cement Yield (cu. ft./k)</u>
Conductor	20"	26"	0.438"	2110	50	Class A	1.2/50% Excess
Fresh Water	13 3/8"	17 1/2"	0.38"	2730	800	Class A	1.2/30% Excess
Coal							
Intermediate	9 5/8"	12 1/4"	0.395"	3950	1500	Class A	1.378/30% Excess
Production	5 1/2"	8 3/4"	0.361"	12,640	5000	Class A	1.04/10% Excess
Tubing							
Liners							

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**PACKERS** WV Department of Environmental Protection

Kind:				
Sizes:				
Depths Set:				

19) Describe proposed well work, including the drilling and plugging back of any pilot hole:

The well will be spud using a conductor rig. It will drill down 100' per the casing program. It will set 20" casing and circulate cement back to surface. The conductor rig will move off location, a rig capable of drilling to TD will be moved in to complete the well. We will drill to 1,105' on fluid and set a 13-3/8" fresh water casing string. Drilling will continue to 3,000' where 9-5/8" casing will be set. Note: If we should encounter a void during drilling, a cement basket will be placed above and below void area-balance cement to bottom of void and grout from basket to surface or run external casing packer/cementing stage tool above void interval and perform 2 stage cementing operation dependent upon depth of void. (\*If freshwater is encountered deeper than anticipated, it must be protected, set casing 50' below and cement to surface). We will continue drilling the well to total depth and run/cement casing as per the attached program.

20) Describe fracturing/stimulating methods in detail, including anticipated max pressure and max rate:

Multi-stage slickwater fracturing with frac sand. Wireline conveyed pump down frac plug and perforating to isolate frac stages. Maximum pressure will be 10,000 psig. and maximum rate will be 95 bpm.

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21) Total Area to be disturbed, including roads, stockpile area, pits, etc., (acres): 19.81

22) Area to be disturbed for well pad only, less access road (acres): 1.9

23) Describe centralizer placement for each casing string:

Conductor: N/A  
Surface: Centralizer every 3 joints or 120'  
Intermediate: Centralizer every 3 joints or 120'  
Production: Run 1 spiral centralizer every 120' from TD to the top of the curve  
Run 1 spiral centralizer every 200' from the top of the curve to surface

24) Describe all cement additives associated with each cement type:

Conductor: Class A cement (see attachment for complete description)  
Surface: Class A cement (see attachment for complete description) ✓  
Intermediate: Class A cement (see attachment for complete description)  
Productions: /50-50 Poz/Class A lead, Class A cement tail (see attachment for complete description)

25) Proposed borehole conditioning procedures:

The wellbore will be properly circulated at TD of each section until as much residual drill cuttings have been removed from the wellbore as possible, residual gas has been circulated out and the mud and wellbore are both in good, stable condition. Mud properties will be adjusted, if needed to ensure clean hole. Hole cleaning times will vary by hole section and from well to well.

\*Note: Attach additional sheets as needed.

**Cement Additives for WW-6B**

**47 10303095**

**Conductor:**

- Class A Cement
- 2% Calcium Chloride
- 0.25 PPS Flake LCM

**Surface (Tail):**

- HALCEM (TM) System

**Intermediate (Tail):**

- HALCEM (TM) System

**Production (Tail):**

- NeoCem (TM) System

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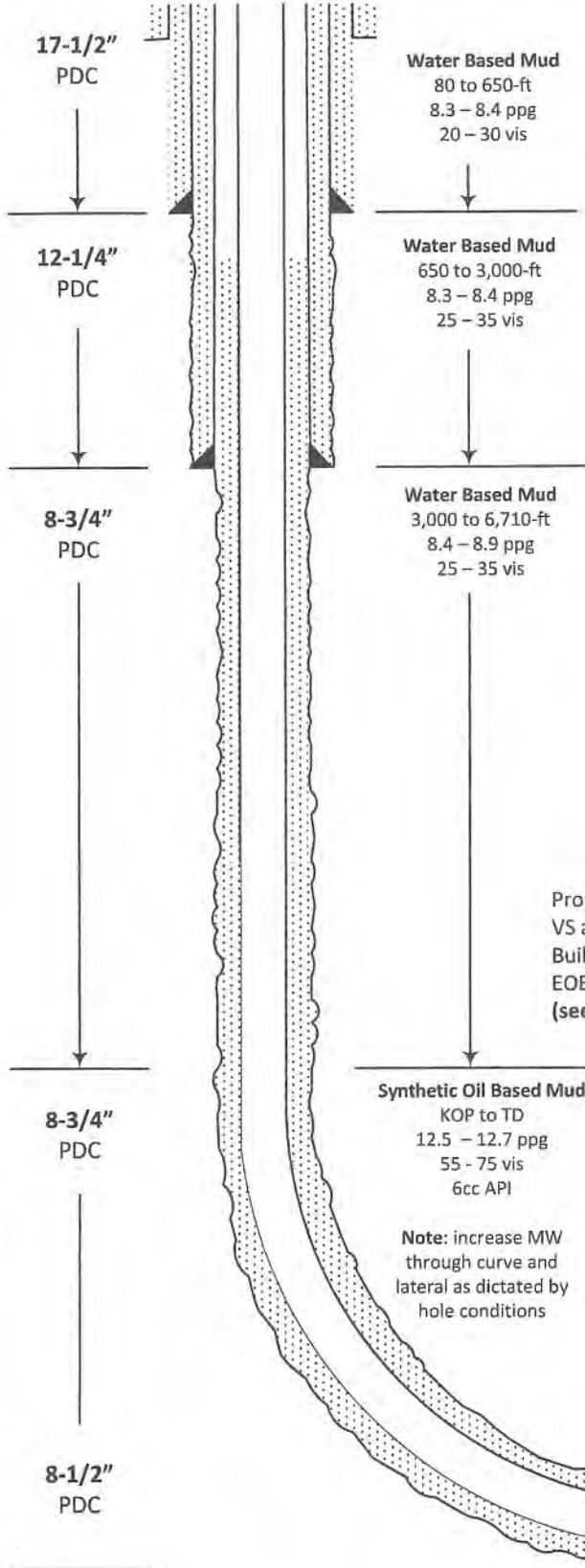
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**TRIBUNE**  
RESOURCES

# Reilly S GRN WZ 8H

County, State: Wetzel, West Virginia		Township:	Location:	Formation: Marcellus
Coordinates: NAD 27	SHL Lat/Long: 39.494506 N, 80.689874 W		RKB / Elevation: 1,525'/1,500'	AFE DC/CWC:
	BHL Lat/Long: 39.518880 N, 80.707295 W		USDW: 504'	API 47-103-03095
Rig: Precision Rig 110	Target Line:			AFE #:



Interval	Hole size (in)	Size (in)	Weight #/ft	Grade	Conn.	Collapse (PSI)	Burst (PSI)	Depth (ft)	Cost \$/ft
Conductor	26"	20"	-	-	-	-	-	120	-
Surface	17-1/2"	13-3/8"	54.5	J-55	BTC	1,130	2,730	650	
Intermediate	12-1/4"	9-5/8"	40	J-55	LTC	2,570	3,950	3,000	
Production	8-3/4"	5-1/2"	20	P-110	TBD	11,080	12,640	17,855	

Interval	Slurry	Weight	Ft <sup>3</sup>	Yield	Excess	Cement Top
Conductor	Lead					
	Tail	15.6 ppg	225	1.20 cuft/sk	50%	Surface
Surface	Lead					
	Tail	15.6 ppg	635	1.20 cuft/sk	30%	Surface
Intermediate	Lead					
	Tail	15 ppg	1,405	1.378 cuft/sk	30%	Surface
Production	Lead					
	Tail	15.2 ppg	4,600	1.04 cuft/sk	10%	1,750

Formation	TVD	Sub Sea
Freshwater	504'	900'
Saltwater	1,002'	402'
Pittsburgh Coal	1,194'	210'
Big Injun	2,479'	-1,075'
Big Injun Base	2,679'	-1,275'
Berea	3,051'	-1,647'
Gordon	3,257'	-1,853'
Gordon Base	3,323'	-1,919'
Middlesex	7,096'	-5,692'
Geneseo	7,234'	-5,830'
Tully	7,270'	-5,866'
Hamilton	7,293'	-5,889'
Marcellus	7,364'	-5,960'
Purcell	7,379'	-5,975'
Lower Marcellus	7,384'	-5,980'
Onondaga	7,414'	-6,010'

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Proposed KOP at 6,813-ft MD  
VS at KOP is -488-ft (nudge)  
Build 8"/100-ft to 90.4° inc., 330° azi.  
EOB at 7,947-ft MD  
(see directional plan for specific details)

**Synthetic Oil Based Mud**  
KOP to TD  
12.5 - 12.7 ppg  
55 - 75 vis  
6cc API

**Note:** increase MW through curve and lateral as dictated by hole conditions

EOC at 7,947-ft MD / 7,477-ft TVD  
90.4° inc., 330° azi., 235-ft VS  
(see directional plan for specific details)

TD at 17,855-ft MD / 7,477-ft TVD  
90.4° inc., 330° azi., 10,143-ft VS

08/12/2022



WW-9  
(4/16)

API Number 47 - 103 - 03095  
Operator's Well No. Reilly S GRN WZ 8H

STATE OF WEST VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION  
OFFICE OF OIL AND GAS

FLUIDS/ CUTTINGS DISPOSAL & RECLAMATION PLAN

Operator Name Tribune Resources, LLC OP Code 494522341

Watershed (HUC 10) Fishing Creek Quadrangle Center Point

Do you anticipate using more than 5,000 bbls of water to complete the proposed well work? Yes  No

Will a pit be used? Yes  No

If so, please describe anticipated pit waste: Closed loop system. No pits will be used.

Will a synthetic liner be used in the pit? Yes  No  If so, what ml.? \_\_\_\_\_

Proposed Disposal Method For Treated Pit Wastes:

- Land Application
- Underground Injection ( UIC Permit Number see attached sheet titled UIC wells and landfills)
- Reuse (at API Number next anticipated well)
- Off Site Disposal (Supply form WW-9 for disposal location)
- Other (Explain \_\_\_\_\_)

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Will closed loop system be used? If so, describe: Yes. See attached sheet titled Closed Loop Typical Description

Drilling medium anticipated for this well (vertical and horizontal)? Air, freshwater, oil based, etc. Freshwater mist, and synthetic based oil

-If oil based, what type? Synthetic, petroleum, etc. Synthetic based drilling mud

Additives to be used in drilling medium? See attached sheet titled Drilling Additives

Drill cuttings disposal method? Leave in pit, landfill, removed offsite, etc. Landfill

-If left in pit and plan to solidify what medium will be used? (cement, lime, sawdust) \_\_\_\_\_

-Landfill or offsite name/permit number? See attached sheet titled UIC Wells and Landfills

Permittee shall provide written notice to the Office of Oil and Gas of any load of drill cuttings or associated waste rejected at any West Virginia solid waste facility. The notice shall be provided within 24 hours of rejection and the permittee shall also disclose where it was properly disposed.

I certify that I understand and agree to the terms and conditions of the GENERAL WATER POLLUTION PERMIT issued on August 1, 2005, by the Office of Oil and Gas of the West Virginia Department of Environmental Protection. I understand that the provisions of the permit are enforceable by law. Violations of any term or condition of the general permit and/or other applicable law or regulation can lead to enforcement action.

I certify under penalty of law that I have personally examined and am familiar with the information submitted on this application form and all attachments thereto and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine or imprisonment.

Company Official Signature [Signature]

Company Official (Typed Name) Lee Lawson

Company Official Title Regulatory/ HSE Director

Subscribed and sworn before me this 17th day of June, 2022

[Signature]  
My commission expires with life

Notary Public  
[Signature]  
E. R. SAVOIE  
Notary Public  
State of Louisiana  
Parish of Lafayette  
Notary ID # 040836  
My Commission Expires Death  
08/12/2022

Landfills and UIC Wells

Landfills

Wetzel County Landfill SWF-1021/WV0109185  
Brooke County Landfill SWF-1013/WV0109029

UIC

K&H

Well #1: SWIW #8 API Number: 34-009-2-3821-00  
Well #2: SWIW #10 API Number: 34-009-2-3823-00  
Well #3: SWIW #11 API Number: 34-009-2-3824-00

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Red Bird Development

Well #1: SWIW #18 API Number: 34-167-2-9731-00  
Well #4: SWIW #24 API Number: 34-167-2-9767-00

Deep Rock

Heinrich #1: SWIW #21 API Number: 34-167-2-9445-00  
Heinrich #2: SWIW #22 API Number: 34-167-2-9464-00  
Vocational School #2: SWIW #20 API Number: 34-167-2-9543-00  
American Growers #1: SWIW #26 API Number: 34-167-2-9766-00

Closed Loop System: Typical Design

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Consists of a series of open top tanks that separate liquids and solids. A typical closed loop system is comprised of:

- Open top tanks
- Screened shale shakers
- Drying shakers
- Centrifuges
- Hydro cyclones

Cuttings are solidified on location and transferred off-site for disposal.

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**Drilling Additive Information - Tier II Reporting**  
 (Please provide information for all chemicals & products for which an MSDS/SDS is required under 29 CFR 1910.1200)

Well Pad Name: Hoge Pad

Date Products/Chemicals Arrived On-Site:  
 Number of Days Products/Chemicals Will be CTBD

Product	Container /Unit Size	Container Units	Max Daily Unit Quantity	Average Unit Quantity	Max Total Quantity (Unit Size X Max Unit Quantity)	Units	Physical State (solid, liquid, other)	Storage Location
Aquagel	50	lbs sack	60	30	3,000	lbs	solid	Chem Storage Area
Potassium Chloride	50	lbs sack	100	50	5,000	lbs	solid	Chem Storage Area
ADAPTA-L	5	gal can	20	12	100	gal	liquid	Chem Storage Area
Barite - Bulk	2,000	lbs bulk	30	25	60,000	lbs	solid	Barite Tank
Calcium Chloride Powder	50	lbs sack	600	400	30,000	lbs	solid	Chem Storage Area
DRILTREAT	55	gal drum	12	8	660	gal	liquid	Chem Storage Area
LE SUPERMUL	55	gal drum	40	25	2,200	gal	liquid	Chem Storage Area
RHEMOD L	55	gal drum	4	3	220	gal	liquid	Chem Storage Area
Lime	50	lbs sack	280	200	14,000	lbs	solid	Chem Storage Area
Base Oil	1	gal	36,000	24,000	36,000	gal	liquid	Chem Storage Area
SOBM	1	bbbl	2,400	1,700	2,400	bbbl	liquid	Pit Storage

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**Tribune Resources, LLC**

Proposed Revegetation Treatment: Acres Disturbed 13.6 Prevegetation pH \_\_\_\_\_

Lime 3 Tons/acre or to correct to pH 5.7

Fertilizer type 10-20-20

Fertilizer amount 500 lbs/acre

Mulch minimum of 2-3 Tons/acre

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**Seed Mixtures**

**Temporary**

**Permanent**

Seed Type lbs/acre

Seed Type lbs/acre

See Attached

See Attached

**Attach:**

Maps(s) of road, location, pit and proposed area for land application (unless engineered plans including this info have been provided). If water from the pit will be land applied, include dimensions (L x W x D) of the pit, and dimensions (L x W), and area in acreage, of the land application area

Photocopied section of involved 7.5' topographic sheet.

Plan Approved by: *Timothy L. Reynolds*

Comments: \_\_\_\_\_

Title: Oil & Gas Inspector Date: 6-23-22

Field Reviewed? ( ) Yes (  ) No

Temporary and Permanent Seed Mix

250 lbs. /acre

**Mix Details**

Medium red clover	4%
Alsike clover	4%
Birds foot trefoil	5%
Forage tall fescue	45%
Forage perineal rye	20%
Annual rye	11%
Winter wheat	10%

**Straw**

Winter - 3 ton per acre

Summer - 2 ton per acre

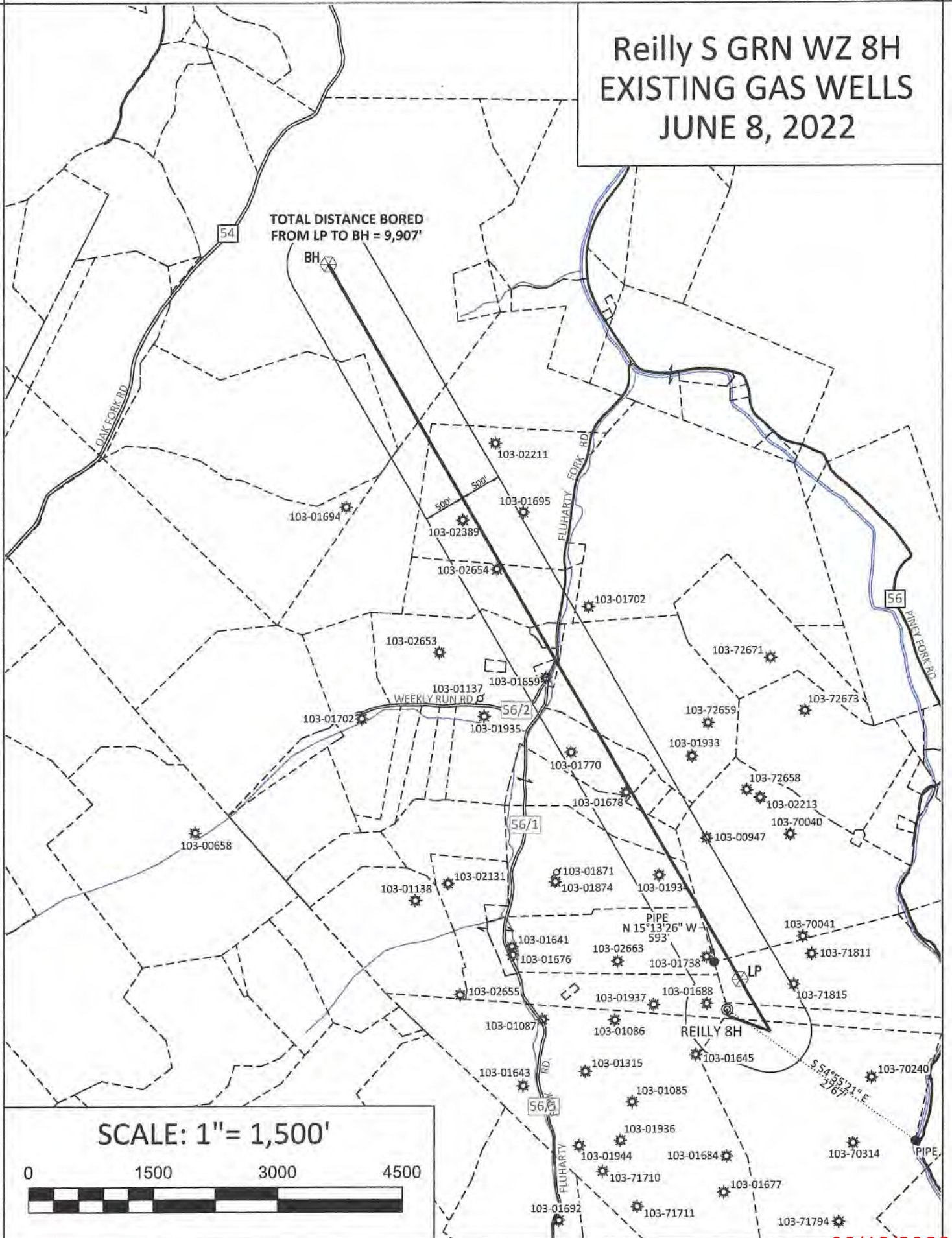
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# Reilly S GRN WZ 8H EXISTING GAS WELLS JUNE 8, 2022

TOTAL DISTANCE BORED  
FROM LP TO BH = 9,907'



SCALE: 1" = 1,500'



REILLY S GRN WZ 8H

API Number	Well Name	Well Number	Operator	Latitude (NAD 83)	Longitude (NAD 83)	TMP	TVD'	Producing Formation
103-01688	Caiman Energy	H-22	Tribune Resources, LLC	39.494474	-80.690454	5-23-37	3422'	Gordon
103-01738	Caiman Energy	I-21	Tribune Resources, LLC	39.496304	-80.690559	5-23-32	3578'	Gordon
103-01934	Rickey/Katrilla Fluharty	7	East Resources, Inc.	39.499066	-80.692693	5-23-25.1	3350'	Gordon
103-00947	John and Stanley Pittman	5	Pennzoil Products Company	39.500274	-80.690635	5-23-26	3072'	Gordon
103-01678	Opal Cole et al	G-24	Pennzoil Products Company	39.501144	-80.693817	5-23-17	3235'	Gordon
103-01770	Lewis Perkins	F-24	East Resources, Inc.	39.50303	-80.696438	5-23-17	3022'	Gordon
103-01659	Carl E & Betty Fluharty	F-25	Pennzoil Products Co et al	39.505495	-80.697563	5-23-10	2807'	Gordon
103-02654	Patsy Hall et al	7	HG Energy, LLC	39.509024	-80.699656	5-23-6	3080'	Gordon
103-02389	Elizabeth Miller Heirs	5	East Resources, Inc.	39.510609	-80.701184	5-23-2	3255'	Gordon

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# Reilly S GRN WZ 2H, 4H, 6H, & 8H Site Safety Plan

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TRIBUNE  
RESOURCES

*Kenneth L. Reynolds*  
6-23-22

WELL NAME: Reilly S GRN WZ 8H  
CENTER POINT, WV

47 10 30 30 95

TOTAL DISTANCE BORED  
FROM LP TO BH = 9,907'

BH  
S 80.00-083274  
N 15.56-3572 N

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PINE GROVE QUAD.  
CENTER POINT QUAD.

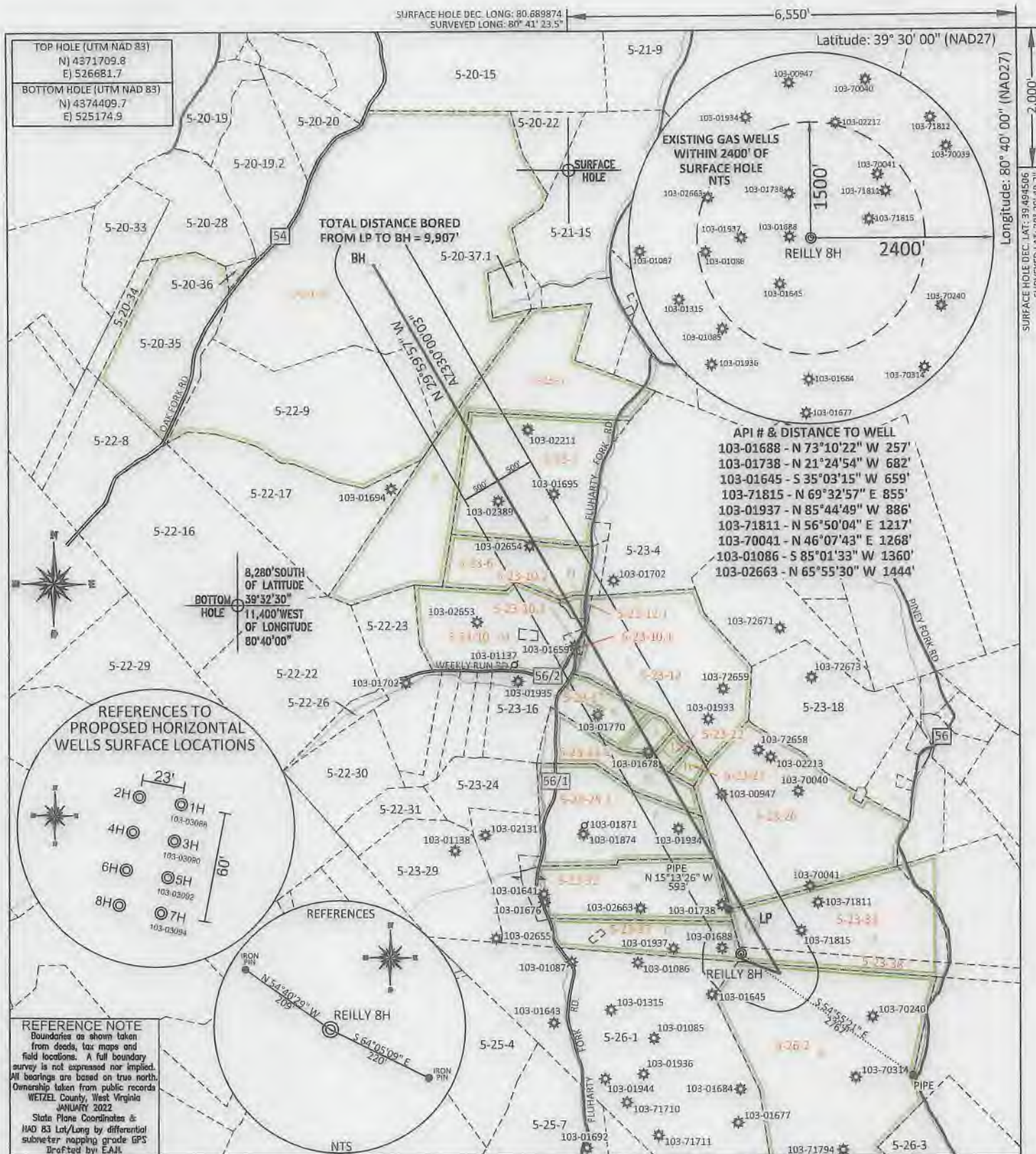
REILLY 8H

GREEN

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GRAPHIC SCALE



FILE #: TRB1  
 DRAWING #: 3072  
 SCALE: PLAT: 1" = 1800'  
 TICK: 1" = 2000'  
 MINIMUM DEGREE OF ACCURACY: 1/200  
 PROVEN SOURCE: SUBMETER MAPPING  
 OF ELEVATION: GRADE GPS

I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.

Signed: *[Signature]*  
 L.L.S. #2124 : Ernest J. Benchek III



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS WYDEP

OFFICE OF OIL & GAS  
 601 57TH STREET  
 CHARLESTON, WY 25304

Well Type:  Oil  Waste Diposal  Production  Deep  
 Gas  Liquid Injection  Storage  Shallow

WATERSHED: FISHING CREEK  
 COUNTY/DISTRICT: WETZEL / GREEN  
 SURFACE OWNER: J.S. BOOTH ESTATE AND DALLISON LUMBER  
 OIL & GAS ROYALTY OWNER: JERRY MARTIN BOOTH AND TRIBUNE RESOURCES, LLC  
 LEASE NUMBERS:

DATE: JUNE 8, 2022  
 OPERATOR'S WELL #: Reilly S GRN WZ 8H  
 API WELL #: 47 103 03095 H6A  
 STATE COUNTY PERMIT  
 AS-BUILT ELEVATION: 1,474'

QUADRANGLE: CENTER POINT  
 ACREAGE: 21.00 +/-  
 ACREAGE: 1,166.0 +/-

DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE   
 PLUG OFF FORMATION  PERFORATE NEW FORMATION  PLUG & ABANDON   
 CLEAN OUT & REPLUG  OTHER CHANGE  (SPECIFY):

TARGET FORMATION: MARCELLUS  
 ESTIMATED DEPTH: TVD: 7,477' TMD: 17,855'  
 WELL OPERATOR: TRIBUNE RESOURCES, LLC  
 DESIGNATED AGENT: HARMAN BROWN  
 ADDRESS: 3861 AMBASSADOR CAFFERY PARKWAY SUITE 600  
 ADDRESS: 18396 MOUNTAINEER HIGHWAY  
 CITY: LAFAYETTE STATE: LA ZIP CODE: 70503  
 CITY: WILEYVILLE STATE: WY ZIP CODE: 26581

PROPERTY OWNER INDEX	
5-23-38	J S BOOTH ESTATE
5-23-33	J S BOOTH ESTATE
5-23-37	BERYL FLUHARTY ET AL
5-23-32	JOHN S. KNIGHT
5-23-25.1	ASCENT RESOURCES MARCELLUS
5-23-21.1	ASCENT RESOURCES MARCELLUS
5-23-23	WILLIAM & SARAH BASSETT
5-23-22	WILLIAM & SARAH BASSETT
5-23-12	TIMOTHY A. MORRIS
5-23-10	FRANCISE L. FLUHARTY
5-23-10.1	TIMOTHY A. MORRIS
5-23-10.3	FRANCISE L. FLUHARTY
5-23-10.2	CAROLE S. STACKPOLE
5-23-6	PATSY HALL
5-23-2	ELIZABETH MILLER ESTATE
5-23-1	GERALD E. BOGGS ET AL
5-20-37	COASTAL FOREST RESOURCES
5-26-2	STATE OF WEST VIRGINIA
5-23-12.1	FRANCIS L & PATRICIA ANN FLUHARTY
5-23-26	THEODORE J & PAULA ADAMEROVICH
5-23-17	WILLIAM B BASSETT

LEASE INDEX			
A	MARC00702-000	J	MARC03104-209
B	MARC01045-000	K	MARC03104-193
C	MARC01113-001	L	47250-000
D	MARC02997-000	M	MARC00735-001
E	MARC00747-000	N	MARC00983-001
F	MARC03094-000	O	MARC00782-001
G	MARC03104-118	P	MARC00756-000
H	MARC03104-025	Q	MARC04099-000
I	MARC03104-193		

08/12/2022

FILE #: <u>TRB1</u>	DATE: <u>JUNE 8, 2022</u>
DRAWING #: <u>3072</u>	OPERATOR'S WELL #: <u>REILLY S GRN WZ 8H</u>
SCALE: <u>N/A</u>	API WELL #: <u>47</u> <u>103</u> <u>03095 H6A</u> STATE COUNTY PERMIT

**INFORMATION SUPPLIED UNDER WEST VIRGINIA CODE  
Chapter 22, Article 6A, Section 5(a)(5)  
IN LIEU OF FILING LEASE(S) AND OTHER CONTINUING CONTRACT(S)**

Under the oath required to make the verification on page 1 of this Notice and Application, I depose and say that I am the person who signed the Notice and Application for the Applicant, and that –

- (1) the tract of land is the same tract described in this Application, partly or wholly depicted in the accompanying plat, and described in the Construction and Reclamation Plan;
- (2) the parties and recordation data (if recorded) for lease(s) or other continuing contract(s) by which the Applicant claims the right to extract, produce or market the oil or gas are as follows:

Lease Name or Number	Grantor, Lessor, etc.	Grantee, Lessee, etc.	Royalty	Book/Page
-------------------------	-----------------------	-----------------------	---------	-----------

Attached

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Environmental Protection

**Acknowledgement of Possible Permitting/Approval  
In Addition to the Office of Oil and Gas**

The permit applicant for the proposed well work addressed in this application hereby acknowledges the possibility of the need for permits and/or approvals from local, state, or federal entities in addition to the DEP, Office of Oil and Gas, including but not limited to the following:

- WV Division of Water and Waste Management
- WV Division of Natural Resources WV Division of Highways
- U.S. Army Corps of Engineers
- U.S. Fish and Wildlife Service
- County Floodplain Coordinator

The applicant further acknowledges that any Office of Oil and Gas permit in no way overrides, replaces, or nullifies the need for other permits/approvals that may be necessary and further affirms that all needed permits/approvals should be acquired from the appropriate authority before the affected activity is initiated.

Well Operator: Tribune Resources, LLC

By: Lee Lawson

Its: Regulatory/ HSE Director

4710303095

**INFORMATION SUPPLIED UNDER WEST VIRGINIA CODE  
Chapter 22, Article 6A, Section 5(a)(5)  
IN LIEU OF FILING LEASE(S) AND OTHER CONTINUING CONTRACT(S)**

Under the oath required to make the verification on page 1 of this Notice and Application, I depose and say that I am the person who signed the Notice and Application for the Applicant, and that:

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- (2) the parties and recordation data (if recorded) for lease(s) or other continuing contract(s) by which the Applicant claims the right to extract, produce or market the oil or gas are as follows:

Tribune Resources, LLC is the record title owner of the leases identified herein. Listed below each lease is the applicable chain of title by which Tribune Resources, LLC was vested with title thereto. Please note, throughout the chain of title, various mergers and name changes occurred between the referenced companies. In several instances, no documentation was filed in the county records evidencing such a merger or name change. In those cases, we've directed your attention to the records of the West Virginia Secretary of State, where said documentation can be found.

Tax Map & Parcel	Fee/Lease No.	Lessor/Assignor	Lessee/Assignee	Royalty/Instrument	Book/Page	
05-23-31	MARC00702-000	Jerry M. Booth	HG Energy, LLC	1/8	136A/882	
		East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Assignment	153A/238	
		American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Aff. Of Name Change	114/619	
		Ascent Resources - Marcellus, LLC	Tribune Resources, LLC	Cert. of Amendment	13/421	
		Deed	John C. Wiley, et al	South Penn Oil Company	Fee Interest	49/143
		South Penn Oil Company	Pennzoil Company	Cert. of Name Change	WV Sec. of State records	
		Pennzoil Company	Pennzoil United, Inc.	Assignment	246/491	
		Pennzoil United, Inc.	Pennzoil Company	Cert. of Name Change	WV Sec. of State records	
		Pennzoil Company	Pennzoil Products Company	Assn. & Supp. Assn.	319/397 & 322/577	
		Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment	363/384	
		Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert. of Merger	12/177	
		PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert. of Merger	12/278	
		Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	370/580	
		East Resources, Inc.	HG Energy, LLC	Deed	424/256	
		East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Deed	440/540	
		American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Cert. of Amendment	13/304	
		Ascent Resources - Marcellus, LLC (via American Energy - Marcellus, LLC)	Ascent Resources Marcellus Minerals, LLC	Quitclaim Mineral Deed	448/247	
Ascent Resources Marcellus Minerals, LLC	Tribune Resources Minerals, LLC	Cert. of Amendment	13/427			
05-23-33	MARC00702-000	Jerry M. Booth	HG Energy, LLC	1/8	136A/882	
05-23-37	MARC01113-001	East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Assignment	153A/238	
		American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Aff. Of Name Change	114/619	
		Ascent Resources - Marcellus, LLC	Tribune Resources, LLC	Cert. of Amendment	13/421	
		Deed	John C. Wiley, et al	South Penn Oil Company	Fee Interest	49/143
		South Penn Oil Company	Pennzoil Company	Cert. of Name Change	WV Sec. of State records	
		Pennzoil Company	Pennzoil United, Inc.	Assignment	246/491	
		Pennzoil United, Inc.	Pennzoil Company	Cert. of Name Change	WV Sec. of State records	
		Pennzoil Company	Pennzoil Products Company	Assn. & Supp. Assn.	319/397 & 322/577	
		Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment	363/384	
		Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert. of Merger	12/177	
		PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert. of Merger	12/278	
		Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	370/580	
		East Resources, Inc.	HG Energy, LLC	Deed	424/256	
		East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Deed	440/540	
		American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Cert. of Amendment	13/304	
		Ascent Resources - Marcellus, LLC (via American Energy - Marcellus, LLC)	Ascent Resources Marcellus Minerals, LLC	Quitclaim Mineral Deed	448/247	
		Ascent Resources Marcellus Minerals, LLC	Tribune Resources Minerals, LLC	Cert. of Amendment	13/427	
Dale Fluharty and Shirlene Fluharty, his wife	Pennzoil Company	1/8	68A/583			
Pennzoil Company	Pennzoil Products Company	Assn. & Supp. Assn.	319/397 & 322/577			
Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment	363/384			
Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert. of Merger	12/177			
PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert. of Merger	12/278			
Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	370/580			
East Resources, Inc.	HG Energy, LLC	Assignment	118A/253			
East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Assignment	153A/238			
American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Aff. Of Name Change	114/619			
Ascent Resources - Marcellus, LLC	Tribune Resources, LLC	Cert. of Amendment	13/421			
Deed	David Fluharty and Susan Fluharty, his wife	South Penn Oil Company	Fee Interest	49/136		

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		South Penn Oil Company	Pennzoil Company	Cert. of Name Change	WV Sec. of State records
		Pennzoil Company	Pennzoil United, Inc.	Assignment	246/491
		Pennzoil United, Inc.	Pennzoil Company	Cert. of Name Change	WV Sec. of State records
		Pennzoil Company	Pennzoil Products Company	Assn. & Supp. Assn.	319/397 & 322/577
		Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment	363/384
		Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert. of Merger	12/177
		PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert. of Merger	12/278
		Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	370/580
		East Resources, Inc.	HG Energy, LLC	Deed	424/256
		East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Deed	440/540
		American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Cert. of Amendment	13/304
		Ascent Resources - Marcellus, LLC fka American Energy - Marcellus LLC	Ascent Resources Marcellus Minerals, LLC	Quitclaim Mineral Deed	448/247
		Ascent Resources Marcellus Minerals, LLC	Tribune Resources Minerals, LLC	Cert. of Amendment	13/427
			Pennzoil Company	1/8	65A/420
05-26-02	MARC01045-000	Wadsworth Brothers, Inc	Pennzoil Company	Assn. & Supp. Assn.	319/397 & 322/577
		Pennzoil Company	Pennzoil Products Company	Assignment	363/384
		Pennzoil Products Company	Pennzoil Exploration and Production Company	Cert. of Merger	12/177
		Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert. of Merger	12/278
		PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Assignment	370/580
		Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	118A/253
		East Resources, Inc.	HG Energy, LLC	Assignment	153A/238
		East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Aff. Of Name Change	114/619
		American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Cert. of Amendment	13/421
		Ascent Resources - Marcellus, LLC	Tribune Resources, LLC	1/8	47/193
05-26-01	MARC00746-000	Irene J. Reilly, et al	South Penn Oil Company	Assignment	33A/455
		South Penn Oil Company	South Penn Natural Gas Company	Assignment	215/478
		South Penn Natural Gas Company	South Penn Oil Company	Cert. of Name Change	WV Sec. of State records
		South Penn Oil Company	Pennzoil Company	Assignment	246/491
		Pennzoil Company	Pennzoil United, Inc.	Cert. of Name Change	WV Sec. of State records
		Pennzoil United, Inc.	Pennzoil Company	Assn. & Supp. Assn.	319/397 & 322/577
		Pennzoil Company	Pennzoil Products Company	Assignment	363/384
		Pennzoil Products Company	Pennzoil Exploration and Production Company	Cert. of Merger	12/177
		Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert. of Merger	12/278
		PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Assignment	370/580
		Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	118A/253
		East Resources, Inc.	HG Energy, LLC	Assignment	153A/238
		East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Aff. Of Name Change	114/619
		American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Cert. of Amendment	13/421
		Ascent Resources - Marcellus, LLC	Tribune Resources, LLC	1/8	47/198
05-23-26	MARC00747-000	James A. Booth and M. E. Booth, his wife	South Penn Oil Company	Assignment	33A/455
		South Penn Oil Company	South Penn Natural Gas Company	Assignment	215/478
		South Penn Natural Gas Company	South Penn Oil Company	Cert. of Name Change	WV Sec. of State records
		South Penn Oil Company	Pennzoil Company	Assignment	246/491
		Pennzoil Company	Pennzoil United, Inc.	Cert. of Name Change	WV Sec. of State records
		Pennzoil United, Inc.	Pennzoil Company	Assn. & Supp. Assn.	319/397 & 322/577
		Pennzoil Company	Pennzoil Products Company	Assignment	363/384
		Pennzoil Products Company	Pennzoil Exploration and Production Company	Cert. of Merger	12/177
		Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert. of Merger	12/278
		PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Assignment	370/580
		Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	118A/253
		East Resources, Inc.	HG Energy, LLC	Assignment	153A/238
		East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Aff. Of Name Change	114/619
		American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Cert. of Amendment	13/421
		Ascent Resources - Marcellus, LLC	Tribune Resources, LLC	Fee Interest	49/139
	Deed (Fee 2834-00)	James A. Booth and M. E. Booth, his wife	South Penn Oil Company	Cert. of Name Change	WV Sec. of State records
		South Penn Oil Company	Pennzoil Company	Assignment	246/491
		Pennzoil Company	Pennzoil United, Inc.	Cert. of Name Change	WV Sec. of State records
		Pennzoil United, Inc.	Pennzoil Company	Assn. & Supp. Assn.	319/397 & 322/577
		Pennzoil Company	Pennzoil Products Company	Assignment	363/384
		Pennzoil Products Company	Pennzoil Exploration and Production Company	Cert. of Merger	12/177
		Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert. of Merger	12/278
		PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Assignment	370/580

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		Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	370/580
		East Resources, Inc.	HG Energy, LLC	Deed	424/256
		East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Deed	440/540
		American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Cert. of Amendment	13/304
		Ascent Resources - Marcellus, LLC fka American Energy - Marcellus LLC	Ascent Resources Marcellus Minerals, LLC	Quitclaim Mineral Deed	448/247
		Ascent Resources Marcellus Minerals, LLC	Tribune Resources Minerals, LLC	Cert. of Amendment	13/427
05-23-32	MARC02997-000	Mary Jane Davis and Robert L. Davis, Sr.	Pennzoil Company	1/8	58A/287
		Pennzoil Company	Pennzoil Products Company	Assn. & Supp. Assn.	319/397 & 322/577
		Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment	363/384
		Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert. of Merger	12/177
		PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert. of Merger	12/278
		Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	370/580
		East Resources, Inc.	HG Energy, LLC	Assignment	118A/253
		East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Assignment	153A/238
		American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Aff. Of Name Change	114/619
		Ascent Resources - Marcellus, LLC	Tribune Resources, LLC	Cert. of Amendment	13/421
05-23-25.1	MARC03094-000	Roger R. Weese, Special Commissioner for and on behalf of John L. Vandruff, aka J. L. Vandruff, an individual, and the unknown heirs and assigns of John L. Vandruff	HG Energy, LLC	18%	147A/502
		East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Assignment	153A/238
		American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Aff. Of Name Change	114/619
		Ascent Resources - Marcellus, LLC	Tribune Resources, LLC	Cert. of Amendment	13/421
	Deed (Fee 2830-00)	Richard Wiley and Lucy Wiley, his wife and Mary E. Booth and James A. Booth, her husband	South Penn Oil Company	Fee Interest	49/131
		South Penn Oil Company	Pennzoil Company	Cert. of Name Change	WV Sec. of State records
		Pennzoil Company	Pennzoil United, Inc.	Assignment	246/491
		Pennzoil United, Inc.	Pennzoil Company	Cert. of Name Change	WV Sec. of State records
		Pennzoil Company	Pennzoil Products Company	Assn. & Supp. Assn.	319/397 & 322/577
		Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment	363/384
		Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert. of Merger	12/177
		PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert. of Merger	12/278
		Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	370/580
		East Resources, Inc.	HG Energy, LLC	Deed	424/256
		East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Deed	440/540
		American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Cert. of Amendment	13/304
		Ascent Resources - Marcellus, LLC fka American Energy - Marcellus LLC	Ascent Resources Marcellus Minerals, LLC	Quitclaim Mineral Deed	448/247
		Ascent Resources Marcellus Minerals, LLC	Tribune Resources Minerals, LLC	Cert. of Amendment	13/427
05-23-21.1	MARC03104-118	Trudy Ivory and Jeffery M. Ivory, husband and wife	HG Energy, LLC	1/8	147A/400
		East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Assignment	153A/238
		American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Aff. Of Name Change	114/619
		Ascent Resources - Marcellus, LLC	Tribune Resources, LLC	Cert. of Amendment	13/421
	Deed (Fee 2832-00)	Richard Wiley et al	South Penn Oil Company	Fee Interest	49/134
		South Penn Oil Company	Pennzoil Company	Cert. of Name Change	WV Sec. of State records
		Pennzoil Company	Pennzoil United, Inc.	Assignment	246/491
		Pennzoil United, Inc.	Pennzoil Company	Cert. of Name Change	WV Sec. of State records
		Pennzoil Company	Pennzoil Products Company	Assn. & Supp. Assn.	319/397 & 322/577
		Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment	363/384
		Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert. of Merger	12/177
		PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert. of Merger	12/278
		Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	370/580
		East Resources, Inc.	HG Energy, LLC	Deed	424/256
		East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Deed	440/540
		American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Cert. of Amendment	13/304
		Ascent Resources - Marcellus, LLC fka American Energy - Marcellus LLC	Ascent Resources Marcellus Minerals, LLC	Quitclaim Mineral Deed	448/247
		Ascent Resources Marcellus Minerals, LLC	Tribune Resources Minerals, LLC	Cert. of Amendment	13/427
05-23-23	MARC03104-025	Iris E. Renzelli and Robert A. Renzelli, wife and husband	HG Energy, LLC	1/8	143A/898
		East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Assignment	153A/238
		American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Aff. Of Name Change	114/619
		Ascent Resources - Marcellus, LLC	Tribune Resources, LLC	Cert. of Amendment	13/421

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 WV Department of Environmental Protection



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	Deed (Fee 2832-00)	Richard Wiley et al	South Penn Oil Company	Fee Interest	49/134
		South Penn Oil Company	Pennzoil Company	Cert. of Name Change	WV Sec. of State records
		Pennzoil Company	Pennzoil United, Inc.	Assignment	248/491
		Pennzoil United, Inc.	Pennzoil Company	Cert. of Name Change	WV Sec. of State records
		Pennzoil Company	Pennzoil Products Company	Assn. & Supp. Assn.	319/397 & 322/577
		Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment	363/384
		Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert. of Merger	12/177
		PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert. of Merger	12/278
		Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	370/580
		East Resources, Inc.	HG Energy, LLC	Deed	424/256
		East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Deed	440/540
		American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Cert. of Amendment	13/304
		Ascent Resources - Marcellus, LLC fka American Energy - Marcellus LLC	Ascent Resources Marcellus Minerals, LLC	Quitclaim Mineral Deed	448/247
		Ascent Resources Marcellus Minerals, LLC	Tribune Resources Minerals, LLC	Cert. of Amendment	13/427
				1/8	142A/428
05-23-22	MARC03104-193	Kenneth E. McHenry and Catherine L. McHenry, husband and wife	HG Energy, LLC	Assignment	153A/238
		East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Aff. Of Name Change	114/619
		American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Cert. of Amendment	13/421
		Ascent Resources - Marcellus, LLC	Tribune Resources, LLC		
				Fee Interest	49/134
	Deed (Fee 2832-00)	Richard Wiley et al	South Penn Oil Company	Cert. of Name Change	WV Sec. of State records
		South Penn Oil Company	Pennzoil Company	Assignment	246/491
		Pennzoil Company	Pennzoil United, Inc.	Cert. of Name Change	WV Sec. of State records
		Pennzoil United, Inc.	Pennzoil Company	Assn. & Supp. Assn.	319/397 & 322/577
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		Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert. of Merger	12/278
		PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Assignment	370/580
		Devon Energy Production Company, L.P.	East Resources, Inc.	Deed	424/256
		East Resources, Inc.	HG Energy, LLC	Deed	440/540
		East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Cert. of Amendment	13/304
		American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Quitclaim Mineral Deed	448/247
		Ascent Resources - Marcellus, LLC fka American Energy - Marcellus LLC	Ascent Resources Marcellus Minerals, LLC	Cert. of Amendment	13/427
		Ascent Resources Marcellus Minerals, LLC	Tribune Resources Minerals, LLC		
				1/8	142A/634
05-23-17	MARC03104-209	Carole Ellen Conley and Willie Conley Jr., wife and husband	HG Energy, LLC	Assignment	153A/238
		East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Aff. Of Name Change	114/619
		American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Cert. of Amendment	13/421
		Ascent Resources - Marcellus, LLC	Tribune Resources, LLC		
				1/8	142A/428
	MARC03104-193	Kenneth E. McHenry and Catherine L. McHenry, husband and wife	HG Energy, LLC	Assignment	153A/238
		East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Aff. Of Name Change	114/619
		American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Cert. of Amendment	13/421
		Ascent Resources - Marcellus, LLC	Tribune Resources, LLC		
				Fee Interest	49/134
	Deed (Fee 2832-00)	Richard Wiley et al	South Penn Oil Company	Cert. of Name Change	WV Sec. of State records
		South Penn Oil Company	Pennzoil Company	Assignment	246/491
		Pennzoil Company	Pennzoil United, Inc.	Cert. of Name Change	WV Sec. of State records
		Pennzoil United, Inc.	Pennzoil Company	Assn. & Supp. Assn.	319/397 & 322/577
		Pennzoil Company	Pennzoil Products Company	Assignment	363/384
		Pennzoil Products Company	Pennzoil Exploration and Production Company	Cert. of Merger	12/177
		Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert. of Merger	12/278
		PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Assignment	370/580
		Devon Energy Production Company, L.P.	East Resources, Inc.	Deed	424/256
		East Resources, Inc.	HG Energy, LLC	Deed	440/540
		East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Cert. of Amendment	13/304
		American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Quitclaim Mineral Deed	448/247
		Ascent Resources - Marcellus, LLC fka American Energy - Marcellus LLC	Ascent Resources Marcellus Minerals, LLC	Cert. of Amendment	13/427
		Ascent Resources Marcellus Minerals, LLC	Tribune Resources Minerals, LLC		
				1/8	58A/161
05-23-12	47250-000	Beulah M. Kirby and James R. Kirby	C. E. Beck	Assignment	58A/229
		C. E. Beck	Pennzoil Company	Assn. & Supp. Assn.	319/397 & 322/577
		Pennzoil Company	Pennzoil Products Company	Assignment	363/384
		Pennzoil Products Company	Pennzoil Exploration and Production Company	Cert. of Merger	12/177
		Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.		

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		PennEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert. of Merger	12/278
		Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	370/580
		East Resources, Inc.	HG Energy, LLC	Assignment	118A/253
		East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Assignment	153A/238
		American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Aff. Of Name Change	114/819
		Ascent Resources - Marcellus, LLC	Tribune Resources, LLC	Cert. of Amendment	13/421
	<b>Deed (Fee 2824-00)</b>	<b>Richard Wiley, Lucy Wiley, his wife and A.W. Wiley and Margaret M. Wiley, his wife</b>	<b>South Penn Oil Company</b>	<b>Fee Interest</b>	<b>49/121</b>
		South Penn Oil Company	Pennzoil Company	Cert. of Name Change	WV Sec. of State records
		Pennzoil Company	Pennzoil United, Inc.	Assignment	246/491
		Pennzoil United, Inc.	Pennzoil Company	Cert. of Name Change	WV Sec. of State records
		Pennzoil Company	Pennzoil Products Company	Assn. & Supp. Assn.	319/397 & 322/577
		Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment	363/384
		Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert. of Merger	12/177
		PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert. of Merger	12/278
		Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	370/580
		East Resources, Inc.	HG Energy, LLC	Deed	424/256
		East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Deed	440/540
		American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Cert. of Amendment	13/304
		Ascent Resources - Marcellus, LLC fka American Energy - Marcellus LLC	Ascent Resources Marcellus Minerals, LLC	Quitclaim Mineral Deed	448/247
		Ascent Resources Marcellus Minerals, LLC	Tribune Resources Minerals, LLC	Cert. of Amendment	13/427
<b>05-23-10.1</b>	<b>MARC00735-001</b>	<b>Richard Wiley, Lucy Wiley, his wife and A.W. Wiley and Margaret M. Wiley, his wife</b>	<b>S.A. Smith</b>	<b>1/8</b>	<b>46/524</b>
		S.A. Smith	South Penn Oil Company	Assignment	46/11
		South Penn Oil Company	South Penn Natural Gas Company	Assignment	33A/455
		South Penn Natural Gas Company	South Penn Oil Company	Assignment	215/478
		South Penn Oil Company	Pennzoil Company	Cert. of Name Change	WV Sec. of State records
		Pennzoil Company	Pennzoil United, Inc.	Assignment	246/491
		Pennzoil United, Inc.	Pennzoil Company	Cert. of Name Change	WV Sec. of State records
		Pennzoil Company	Pennzoil Products Company	Assn. & Supp. Assn.	319/397 & 322/577
		Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment	363/384
		Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert. of Merger	12/177
		PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert. of Merger	12/278
		Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	370/580
		East Resources, Inc.	HG Energy, LLC	Assignment	118A/253
		East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Assignment	153A/238
		American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Aff. Of Name Change	114/819
		Ascent Resources - Marcellus, LLC	Tribune Resources, LLC	Cert. of Amendment	13/421
	<b>Deed (Fee 3318-00)</b>	<b>Nellie Amos et al</b>	<b>Pennzoil Company</b>	<b>Fee Interest</b>	<b>306/379</b>
		Pennzoil Company	Pennzoil United, Inc.	Assignment	246/491
		Pennzoil United, Inc.	Pennzoil Company	Cert. of Name Change	WV Sec. of State records
		Pennzoil Company	Pennzoil Products Company	Assn. & Supp. Assn.	319/397 & 322/577
		Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment	363/384
		Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert. of Merger	12/177
		PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert. of Merger	12/278
		Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	370/580
		East Resources, Inc.	HG Energy, LLC	Deed	424/256
		East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Deed	440/540
		American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Cert. of Amendment	13/304
		Ascent Resources - Marcellus, LLC fka American Energy - Marcellus LLC	Ascent Resources Marcellus Minerals, LLC	Quitclaim Mineral Deed	448/247
		Ascent Resources Marcellus Minerals, LLC	Tribune Resources Minerals, LLC	Cert. of Amendment	13/427
<b>05-23-10.3</b>	<b>MARC00735-001</b>	<b>Richard Wiley, Lucy Wiley, his wife and A.W. Wiley and Margaret M. Wiley, his wife</b>	<b>S.A. Smith</b>	<b>1/8</b>	<b>46/524</b>
		S.A. Smith	South Penn Oil Company	Assignment	46/11
		South Penn Oil Company	South Penn Natural Gas Company	Assignment	33A/455
		South Penn Natural Gas Company	South Penn Oil Company	Assignment	215/478
		South Penn Oil Company	Pennzoil Company	Cert. of Name Change	WV Sec. of State records
		Pennzoil Company	Pennzoil United, Inc.	Assignment	246/491
		Pennzoil United, Inc.	Pennzoil Company	Cert. of Name Change	WV Sec. of State records
		Pennzoil Company	Pennzoil Products Company	Assn. & Supp. Assn.	319/397 & 322/577

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		Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment	363/384
		Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert. of Merger	12/177
		PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert. of Merger	12/278
		Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	370/580
		East Resources, Inc.	HG Energy, LLC	Assignment	118A/253
		East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Assignment	153A/238
		American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Aff. Of Name Change	114/619
		Ascent Resources - Marcellus, LLC	Tribune Resources, LLC	Cert. of Amendment	13/421
	Deed (Fee 3318-00)	Nellie Amos et al	Pennzoil Company	Fee Interest	308/379
		Pennzoil Company	Pennzoil United, Inc.	Assignment	248/491
		Pennzoil United, Inc.	Pennzoil Company	Cert. of Name Change	WV Sec. of State records
		Pennzoil Company	Pennzoil Products Company	Assn. & Supp. Assn.	319/397 & 322/577
		Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment	363/384
		Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert. of Merger	12/177
		PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert. of Merger	12/278
		Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	370/580
		East Resources, Inc.	HG Energy, LLC	Deed	424/256
		East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Deed	440/540
		American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Cert. of Amendment	13/304
		Ascent Resources - Marcellus, LLC fka American Energy - Marcellus LLC	Ascent Resources Marcellus Minerals, LLC	Quitclaim Mineral Deed	448/247
		Ascent Resources Marcellus Minerals, LLC	Tribune Resources Minerals, LLC	Cert. of Amendment	13/427
05-23-12.1	47250-000	Beulah M. Kirby and James R. Kirby	C. E. Beck	1/8	58A/161
		C. E. Beck	Pennzoil Company	Assignment	58A/229
		Pennzoil Company	Pennzoil Products Company	Assn. & Supp. Assn.	319/397 & 322/577
		Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment	363/384
		Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert. of Merger	12/177
		PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert. of Merger	12/278
		Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	370/580
		East Resources, Inc.	HG Energy, LLC	Assignment	118A/253
		East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Assignment	153A/238
		American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Aff. Of Name Change	114/619
		Ascent Resources - Marcellus, LLC	Tribune Resources, LLC	Cert. of Amendment	13/421
	Deed (Fee 2824-00)	Richard Wiley, Lucy Wiley, his wife and A.W. Wiley and Margaret M. Wiley, his wife	South Penn Oil Company	Fee Interest	49/121
		South Penn Oil Company	Pennzoil Company	Cert. of Name Change	WV Sec. of State records
		Pennzoil Company	Pennzoil United, Inc.	Assignment	248/491
		Pennzoil United, Inc.	Pennzoil Company	Cert. of Name Change	WV Sec. of State records
		Pennzoil Company	Pennzoil Products Company	Assn. & Supp. Assn.	319/397 & 322/577
		Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment	363/384
		Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert. of Merger	12/177
		PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert. of Merger	12/278
		Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	370/580
		East Resources, Inc.	HG Energy, LLC	Deed	424/256
		East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Deed	440/540
		American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Cert. of Amendment	13/304
		Ascent Resources - Marcellus, LLC fka American Energy - Marcellus LLC	Ascent Resources Marcellus Minerals, LLC	Quitclaim Mineral Deed	448/247
		Ascent Resources Marcellus Minerals, LLC	Tribune Resources Minerals, LLC	Cert. of Amendment	13/427
05-23-10	MARC00735-001	Richard Wiley, Lucy Wiley, his wife and A.W. Wiley and Margaret M. Wiley, his wife	S.A. Smith	1/8	46/524
		S.A. Smith	South Penn Oil Company	Assignment	46/11
		South Penn Oil Company	South Penn Natural Gas Company	Assignment	33A/455
		South Penn Natural Gas Company	South Penn Oil Company	Assignment	215/478
		South Penn Oil Company	Pennzoil Company	Cert. of Name Change	WV Sec. of State records
		Pennzoil Company	Pennzoil United, Inc.	Assignment	248/491
		Pennzoil United, Inc.	Pennzoil Company	Cert. of Name Change	WV Sec. of State records
		Pennzoil Company	Pennzoil Products Company	Assn. & Supp. Assn.	319/397 & 322/577
		Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment	363/384
		Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert. of Merger	12/177
		PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert. of Merger	12/278
		Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	370/580

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		East Resources, Inc.	HG Energy, LLC	Assignment	118A/253
		East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Assignment	153A/238
		American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Aff. Of Name Change	114/619
		Ascent Resources - Marcellus, LLC	Tribune Resources, LLC	Cert. of Amendment	13/421
	<b>Deed (Fee 3318-00)</b>	<b>Nellie Amos et al</b>	<b>Pennzoil Company</b>	<b>Fee Interest</b>	<b>306/379</b>
		Pennzoil Company	Pennzoil United, Inc.	Assignment	246/491
		Pennzoil United, Inc.	Pennzoil Company	Cert. of Name Change	WV Sec. of State records
		Pennzoil Company	Pennzoil Products Company	Assn. & Supp. Assn.	319/397 & 322/577
		Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment	363/384
		Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert. of Merger	12/177
		PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert. of Merger	12/278
		Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	370/580
		East Resources, Inc.	HG Energy, LLC	Deed	424/256
		East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Deed	440/540
		American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Cert. of Amendment	13/304
		Ascent Resources - Marcellus, LLC fka American Energy - Marcellus LLC	Ascent Resources Marcellus Minerals, LLC	Quitclaim Mineral Deed	448/247
		Ascent Resources Marcellus Minerals, LLC	Tribune Resources Minerals, LLC	Cert. of Amendment	13/427
<b>05-23-10.2</b>	<b>MARC00735-001</b>	<b>Richard Wiley, Lucy Wiley, his wife and A.W. Wiley and Margaret M. Wiley, his wife</b>	<b>S.A. Smith</b>	<b>1/8</b>	<b>46/524</b>
		S.A. Smith	South Penn Oil Company	Assignment	48/11
		South Penn Oil Company	South Penn Natural Gas Company	Assignment	33A/455
		South Penn Natural Gas Company	South Penn Oil Company	Assignment	215/478
		South Penn Oil Company	Pennzoil Company	Cert. of Name Change	WV Sec. of State records
		Pennzoil Company	Pennzoil United, Inc.	Assignment	246/491
		Pennzoil United, Inc.	Pennzoil Company	Cert. of Name Change	WV Sec. of State records
		Pennzoil Company	Pennzoil Products Company	Assn. & Supp. Assn.	319/397 & 322/577
		Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment	363/384
		Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert. of Merger	12/177
		PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert. of Merger	12/278
		Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	370/580
		East Resources, Inc.	HG Energy, LLC	Assignment	118A/253
		East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Assignment	153A/238
		American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Aff. Of Name Change	114/619
		Ascent Resources - Marcellus, LLC	Tribune Resources, LLC	Cert. of Amendment	13/421
	<b>Deed (Fee 3318-00)</b>	<b>Nellie Amos et al</b>	<b>Pennzoil Company</b>	<b>Fee Interest</b>	<b>306/379</b>
		Pennzoil Company	Pennzoil United, Inc.	Assignment	246/491
		Pennzoil United, Inc.	Pennzoil Company	Cert. of Name Change	WV Sec. of State records
		Pennzoil Company	Pennzoil Products Company	Assn. & Supp. Assn.	319/397 & 322/577
		Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment	363/384
		Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert. of Merger	12/177
		PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert. of Merger	12/278
		Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	370/580
		East Resources, Inc.	HG Energy, LLC	Deed	424/256
		East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Deed	440/540
		American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Cert. of Amendment	13/304
		Ascent Resources - Marcellus, LLC fka American Energy - Marcellus LLC	Ascent Resources Marcellus Minerals, LLC	Quitclaim Mineral Deed	448/247
		Ascent Resources Marcellus Minerals, LLC	Tribune Resources Minerals, LLC	Cert. of Amendment	13/427
<b>05-23-06</b>	<b>MARC00983-001</b>	<b>Kenneth Edward McHenry and Montee M. McHenry, husband and wife</b>	<b>C. E. Beck</b>	<b>1/8</b>	<b>58A/407</b>
		C. E. Beck	Pennzoil Company	Assignment	58A/483
		Pennzoil Company	Pennzoil Products Company	Assn. & Supp. Assn.	319/397 & 322/577
		Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment	363/384
		Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert. of Merger	12/177
		PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert. of Merger	12/278
		Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	370/580
		East Resources, Inc.	HG Energy, LLC	Assignment	118A/253
		East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Assignment	153A/238
		American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Aff. Of Name Change	114/619
		Ascent Resources - Marcellus, LLC	Tribune Resources, LLC	Cert. of Amendment	13/421

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05-23-02	MARC00782-001	Elizabeth Miller and Israel Miller, her husband	South Penn Oil Company	1/8	55/101
		South Penn Oil Company	South Penn Natural Gas Company	Assignment	33A/455
		South Penn Natural Gas Company	South Penn Oil Company	Assignment	215/478
		South Penn Oil Company	Pennzoil Company	Cert. of Name Change	WV Sec. of State records
		Pennzoil Company	Pennzoil United, Inc.	Assignment	246/491
		Pennzoil United, Inc.	Pennzoil Company	Cert. of Name Change	WV Sec. of State records
		Pennzoil Company	Pennzoil Products Company	Assn. & Supp. Assn.	319/397 & 322/577
		Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment	363/384
		Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert. of Merger	12/177
		PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert. of Merger	12/278
		Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	370/580
		East Resources, Inc.	HG Energy, LLC	Assignment	118A/253
		East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Assignment	153A/238
		American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Aff. Of Name Change	114/619
		Ascent Resources - Marcellus, LLC	Tribune Resources, LLC	Cert. of Amendment	13/421
05-23-01	MARC00756-000	Israel Miller and Elizabeth Miller, his wife	South Penn Oil Company	1/8	49/52
		South Penn Oil Company	Pennzoil Company	Cert. of Name Change	WV Sec. of State records
		Pennzoil Company	Pennzoil United, Inc.	Assignment	246/491
		Pennzoil United, Inc.	Pennzoil Company	Cert. of Name Change	WV Sec. of State records
		Pennzoil Company	Pennzoil Products Company	Assn. & Supp. Assn.	319/397 & 322/577
		Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment	363/384
		Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert. of Merger	12/177
		PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert. of Merger	12/278
		Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	370/580
		East Resources, Inc.	HG Energy, LLC	Assignment	118A/253
		East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Assignment	153A/238
		American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Aff. Of Name Change	114/619
		Ascent Resources - Marcellus, LLC	Tribune Resources, LLC	Cert. of Amendment	13/421
05-20-37	MARC04099-000	Shiben Estates, Inc	Antero Resources Corporation	20%	198A/540
		Antero Resources Corporation	Tribune Resources, LLC	Assignment	248A/448

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WV DEP Office of Oil & Gas  
601 57<sup>th</sup> St., SE  
Charleston, WV 25304

Re: Application for a Permit to Drill  
Reilly S GRN WZ 8H

Mr. Brewer,

Tribune Resources, LLC has the right to drill, extract and produce the minerals from any roads crossed by the proposed laterals for the Reilly S GRN WZ 8H well by virtue of the lease identified on page WW-6A1 of the accompanying permit application.

No action on your part is required. If you have any questions or concerns, please feel free to contact me.

Sincerely,

A handwritten signature in blue ink, appearing to read 'for Lee Lawson', written over a large, stylized blue circular scribble.

Lee L. Lawson  
Regulatory/HSE Director  
Tribune Resources, LLC

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08/12/2022

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STATE OF WEST VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS  
NOTICE CERTIFICATION

Date of Notice Certification: \_\_\_\_\_

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API No. 47- 103 - \_\_\_\_\_  
Operator's Well No. Reilly S GRN WZ 8H  
Well Pad Name: Reilly S GRN WZ

**Notice has been given:**

Pursuant to the provisions in West Virginia Code § 22-6A, the Operator has provided the required parties with the Notice Forms listed below for the tract of land as follows:

State: <u>WV</u>	UTM NAD 83	Easting: <u>526681.7</u>
County: <u>Wetzel</u>		Northing: <u>4371709.8</u>
District: <u>Green</u>	Public Road Access: <u>Left Hand Fork</u>	
Quadrangle: <u>Center Point</u>	Generally used farm name: <u>State of WV Public Land Corp.</u>	
Watershed: <u>Fishing Creek</u>		

Pursuant to West Virginia Code § 22-6A-7(b), every permit application filed under this section shall be on a form as may be prescribed by the secretary, shall be verified and shall contain the following information: (14) A certification from the operator that (i) it has provided the owners of the surface described in subdivisions (1), (2) and (4), subsection (b), section ten of this article, the information required by subsections (b) and (c), section sixteen of this article; (ii) that the requirement was deemed satisfied as a result of giving the surface owner notice of entry to survey pursuant to subsection (a), section ten of this article six-a; or (iii) the notice requirements of subsection (b), section sixteen of this article were waived in writing by the surface owner; and Pursuant to West Virginia Code § 22-6A-11(b), the applicant shall tender proof of and certify to the secretary that the notice requirements of section ten of this article have been completed by the applicant.

<p>Pursuant to West Virginia Code § 22-6A, the Operator has attached proof to this Notice Certification that the Operator has properly served the required parties with the following:</p> <p>*PLEASE CHECK ALL THAT APPLY</p> <p><input type="checkbox"/> 1. NOTICE OF SEISMIC ACTIVITY or <input checked="" type="checkbox"/> NOTICE NOT REQUIRED BECAUSE NO SEISMIC ACTIVITY WAS CONDUCTED</p> <p><input type="checkbox"/> 2. NOTICE OF ENTRY FOR PLAT SURVEY or <input checked="" type="checkbox"/> NO PLAT SURVEY WAS CONDUCTED</p> <p><input checked="" type="checkbox"/> 3. NOTICE OF INTENT TO DRILL or <input type="checkbox"/> NOTICE NOT REQUIRED BECAUSE NOTICE OF ENTRY FOR PLAT SURVEY WAS CONDUCTED or</p> <p><input type="checkbox"/> WRITTEN WAIVER BY SURFACE OWNER (PLEASE ATTACH)</p> <p><input checked="" type="checkbox"/> 4. NOTICE OF PLANNED OPERATION</p> <p><input checked="" type="checkbox"/> 5. PUBLIC NOTICE</p> <p><input checked="" type="checkbox"/> 6. NOTICE OF APPLICATION</p>	<p><b>OOG OFFICE USE ONLY</b></p> <p><input type="checkbox"/> RECEIVED/NOT REQUIRED</p> <p><input type="checkbox"/> RECEIVED</p> <p><input type="checkbox"/> RECEIVED/NOT REQUIRED</p> <p><input type="checkbox"/> RECEIVED</p> <p><input type="checkbox"/> RECEIVED</p> <p><input type="checkbox"/> RECEIVED</p>
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**Required Attachments:**

The Operator shall attach to this Notice Certification Form all Notice Forms and Certifications of Notice that have been provided to the required parties and/or any associated written waivers. For the Public Notice, the operator shall attach a copy of the Class II Legal Advertisement with publication date verification or the associated Affidavit of Publication. The attached Notice Forms and Certifications of Notice shall serve as proof that the required parties have been noticed as required under West Virginia Code § 22-6A. Pursuant to West Virginia Code § 22-6A-11(b), the Certification of Notice to the person may be made by affidavit of personal service, the return receipt card or other postal receipt for certified mailing.

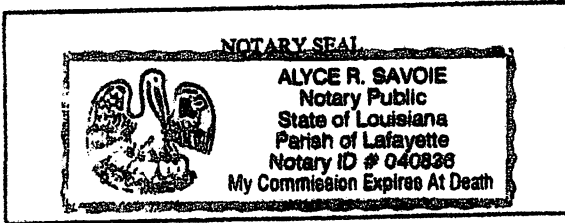
08/12/2022

**Certification of Notice is hereby given:**

THEREFORE, I Lee Lawson, have read and understand the notice requirements within West Virginia Code § 22-6A. I certify that as required under West Virginia Code § 22-6A, I have served the attached copies of the Notice Forms, identified above, to the required parties through personal service, by registered mail or by any method of delivery that requires a receipt or signature confirmation. I certify under penalty of law that I have personally examined and am familiar with the information submitted in this Notice Certification and all attachments, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Well Operator: Tribune Resources, LLC  
By: Lee Lawson  
Its: Regulatory/ HSE Director  
Telephone: (337) 769-4064

Address: 3861 Ambassador Caffery Parkway  
Lafayette, LA 70503  
Facsimile: (337) 769-4340  
Email: lee.lawson@tribunerresources.com



Subscribed and sworn before me this 1<sup>st</sup> day of June  
Alyce R. Savoie Notary Public  
My Commission Expires with life

**Oil and Gas Privacy Notice:**

The Office of Oil and Gas processes your personal information, such as name, address and telephone number, as part of our regulatory duties. Your personal information may be disclosed to other State agencies or third parties in the normal course of business or as needed to comply with statutory or regulatory requirements, including Freedom of Information Act requests. Our office will appropriately secure your personal information. If you have any questions about our use or your personal information, please contact DEP's Chief Privacy Officer at [depprivacyofficer@wv.gov](mailto:depprivacyofficer@wv.gov).

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**STATE OF WEST VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS  
NOTICE OF APPLICATION**

**Notice Time Requirement:** notice shall be provided no later than the **filing date of permit application.**

**Date of Notice:** 6/30/22 **Date Permit Application Filed:** 7/5/22

**Notice of:**

- PERMIT FOR ANY WELL WORK
- CERTIFICATE OF APPROVAL FOR THE CONSTRUCTION OF AN IMPOUNDMENT OR PIT

**Delivery method pursuant to West Virginia Code § 22-6A-10(b)**

- PERSONAL SERVICE
- REGISTERED MAIL
- METHOD OF DELIVERY THAT REQUIRES A RECEIPT OR SIGNATURE CONFIRMATION

Pursuant to W. Va. Code § 22-6A-10(b) no later than the filing date of the application, the applicant for a permit for any well work or for a certificate of approval for the construction of an impoundment or pit as required by this article shall deliver, by personal service or by registered mail or by any method of delivery that requires a receipt or signature confirmation, copies of the application, the erosion and sediment control plan required by section seven of this article, and the well plat to each of the following persons: (1) The owners of record of the surface of the tract on which the well is or is proposed to be located; (2) The owners of record of the surface tract or tracts overlying the oil and gas leasehold being developed by the proposed well work, if the surface tract is to be used for roads or other land disturbance as described in the erosion and sediment control plan submitted pursuant to subsection (c), section seven of this article; (3) The coal owner, operator or lessee, in the event the tract of land on which the well proposed to be drilled is located [sic] is known to be underlain by one or more coal seams; (4) The owners of record of the surface tract or tracts overlying the oil and gas leasehold being developed by the proposed well work, if the surface tract is to be used for the placement, construction, enlargement, alteration, repair, removal or abandonment of any impoundment or pit as described in section nine of this article; (5) Any surface owner or water purveyor who is known to the applicant to have a water well, spring or water supply source located within one thousand five hundred feet of the center of the well pad which is used to provide water for consumption by humans or domestic animals; and (6) The operator of any natural gas storage field within which the proposed well work activity is to take place. (c)(1) If more than three tenants in common or other co-owners of interests described in subsection (b) of this section hold interests in the lands, the applicant may serve the documents required upon the person described in the records of the sheriff required to be maintained pursuant to section eight, article one, chapter eleven-a of this code. (2) Notwithstanding any provision of this article to the contrary, notice to a lien holder is not notice to a landowner, unless the lien holder is the landowner. W. Va. Code R. § 35-8-5.7.a requires, in part, that the operator shall also provide the Well Site Safety Plan ("WSSP") to the surface owner and any water purveyor or surface owner subject to notice and water testing as provided in section 15 of this rule.

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Application Notice  WSSP Notice  E&S Plan Notice  Well Plat Notice is hereby provided to:

SURFACE OWNER(s)  
Name: See Attached  
Address: \_\_\_\_\_

COAL OWNER OR LESSEE  
Name: See Attached  
Address: \_\_\_\_\_

Name: \_\_\_\_\_  
Address: \_\_\_\_\_

COAL OPERATOR  
Name: \_\_\_\_\_  
Address: \_\_\_\_\_

SURFACE OWNER(s) (Road and/or Other Disturbance)  
Name: See Attached  
Address: \_\_\_\_\_  
Charleston, WV 25301  
Name: \_\_\_\_\_  
Address: \_\_\_\_\_

SURFACE OWNER OF WATER WELL AND/OR WATER PURVEYOR(s)  
Name: See Attached  
Address: \_\_\_\_\_

SURFACE OWNER(s) (Impoundments or Pits)  
Name: \_\_\_\_\_  
Address: \_\_\_\_\_

OPERATOR OF ANY NATURAL GAS STORAGE FIELD  
Name: \_\_\_\_\_  
Address: \_\_\_\_\_

\*Please attach additional forms if necessary

**Notice is hereby given:**

Pursuant to West Virginia Code § 22-6A-10(b), notice is hereby given that the undersigned well operator has applied for a permit for well work or for a certificate of approval for the construction of an impoundment or pit.

**This Notice Shall Include:**

Pursuant to W. Va. Code § 22-6A-10(b), this notice shall include: (1) copies of the application; (2) the erosion and sediment control plan required by section seven of this article; and (3) the well plat.

Pursuant to W. Va. Code § 22-6A-10(f), this notice shall include: (1) a statement of the time limits for filing written comments; (2) who may file written comments; (3) the name and address of the secretary for the purpose of filing the comments and obtaining additional information; and (4) a statement that the persons may request, at the time of submitting written comments, notice of the permit decision and a list of persons qualified to test water.

Pursuant to W. Va. Code R. § 35-8-5.7.a, the operator shall provide the Well Site Safety Plan to the surface owner and any water purveyor or surface owner subject to notice and water testing as provided in section 15 of this rule.

Pursuant to W. Va. Code R. § 35-8-15.2.c, this notice shall: (1) contain a statement of the surface owner's and water purveyor's right to request sampling and analysis; (2) advise the surface owner and water purveyor of the rebuttable presumption for contamination or deprivation of a fresh water source or supply; advise the surface owner and water purveyor that refusal to allow the operator to conduct a pre-drilling water well test constitutes a method to rebut the presumption of liability; (3) advise the surface owner and water purveyor of his or her independent right to sample and analyze any water supply at his or her own expense; advise the surface owner and water purveyor whether or not the operator will utilize an independent laboratory to analyze any sample; and (4) advise the surface owner and or water purveyor that he or she can obtain from the Chief a list of water testing laboratories in the subject area capable of and qualified to test water supplies in accordance with standard acceptable methods.

Additional information related to horizontal drilling may be obtained from the Secretary of the WV Department of Environmental Protection headquarters, located at 601 57<sup>th</sup> Street, SE, Charleston, WV 25304 (304-926-0450) or by visiting [www.dep.wv.gov/oil-and-gas/pages/default.aspx](http://www.dep.wv.gov/oil-and-gas/pages/default.aspx).

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**Well Location Restrictions**

Pursuant to W. Va. Code § 22-6A-12, Wells may not be drilled within two hundred fifty feet measured horizontally from any existing water well or developed spring used for human or domestic animal consumption. The center of well pads may not be located within six hundred twenty-five feet of an occupied dwelling structure, or a building two thousand five hundred square feet or larger used to house or shelter dairy cattle or poultry husbandry. This limitation is applicable to those wells, developed springs, dwellings or agricultural buildings that existed on the date a notice to the surface owner of planned entry for surveying or staking as provided in section ten of this article or a notice of intent to drill a horizontal well as provided in subsection (b), section sixteen of this article was provided, whichever occurs first, and to any dwelling under construction prior to that date. This limitation may be waived by written consent of the surface owner transmitted to the department and recorded in the real property records maintained by the clerk of the county commission for the county in which such property is located. Furthermore, the well operator may be granted a variance by the secretary from these distance restrictions upon submission of a plan which identifies the sufficient measures, facilities or practices to be employed during well site construction, drilling and operations. The variance, if granted, shall include terms and conditions the department requires to ensure the safety and protection of affected persons and property. The terms and conditions may include insurance, bonding and indemnification, as well as technical requirements. (b) No well pad may be prepared or well drilled within one hundred feet measured horizontally from any perennial stream, natural or artificial lake, pond or reservoir, or a wetland, or within three hundred feet of a naturally reproducing trout stream. No well pad may be located within one thousand feet of a surface or ground water intake of a public water supply. The distance from the public water supply as identified by the department shall be measured as follows: (1) For a surface water intake on a lake or reservoir, the distance shall be measured from the boundary of the lake or reservoir. (2) For a surface water intake on a flowing stream, the distance shall be measured from a semicircular radius extending upstream of the surface water intake. (3) For a groundwater source, the distance shall be measured from the wellhead or spring. The department may, in its discretion, waive these distance restrictions upon submission of a plan identifying sufficient measures, facilities or practices to be employed during well site construction, drilling and operations to protect the waters of the state. A waiver, if granted, shall impose any permit conditions as the secretary considers necessary. (c) Notwithstanding the foregoing provisions of this section, nothing contained in this section prevents an operator from conducting the activities permitted or authorized by a Clean Water Act Section 404 permit or other approval from the United States Army Corps of Engineers within any waters of the state or within the restricted areas referenced in this section. (d) The well location restrictions set forth in this section shall not apply to any well on a multiple well pad if at least one of the wells was permitted prior to the effective date of this article. (e) The secretary shall, by December 31, 2012, report to the Legislature on the noise, light, dust and volatile organic compounds generated by the drilling of horizontal wells as they relate to the well location restrictions regarding occupied dwelling structures pursuant to this section. Upon a finding, if any, by the secretary that the well location restrictions regarding occupied dwelling structures are inadequate or otherwise require alteration to address the items

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examined in the study required by this subsection, the secretary shall have the authority to propose for promulgation legislative rules establishing guidelines and procedures regarding reasonable levels of noise, light, dust and volatile organic compounds relating to drilling horizontal wells, including reasonable means of mitigating such factors, if necessary.

**Water Well Testing:**

Pursuant to West Virginia Code § 22-6A-10(d), notification shall be made, with respect to surface landowners identified in subsection (b) or water purveyors identified in subdivision (5), subsection (b) of this section, of the opportunity for testing their water well. The operator shall provide an analysis to such surface landowner or water purveyor at their request.

**Water Testing Laboratories:**

Pursuant to West Virginia Code § 22-6A-10(i), persons entitled to notice pursuant to subsection (b) of this section may contact the department to ascertain the names and locations of water testing laboratories in the subject area capable and qualified to test water supplies in accordance with standard accepted methods. In compiling that list of names the department shall consult with the state Bureau for Public Health and local health departments. A surface owner and water purveyor has an independent right to sample and analyze any water supply at his or her own expense. The laboratory utilized by the operator shall be approved by the agency as being certified and capable of performing sample analyses in accordance with this section.

**Rebuttable Presumption for Contamination or Deprivation of a Fresh Water Source or Supply:**

W. Va. Code § 22-6A-18 requires that (b) unless rebutted by one of the defenses established in subsection (c) of this section, in any action for contamination or deprivation of a fresh water source or supply within one thousand five hundred feet of the center of the well pad for horizontal well, there is a rebuttable presumption that the drilling and the oil or gas well or either was the proximate cause of the contamination or deprivation of the fresh water source or supply. (c) In order to rebut the presumption of liability established in subsection (b) of this section, the operator must prove by a preponderance of the evidence one of the following defenses: (1) The pollution existed prior to the drilling or alteration activity as determined by a predrilling or prealteration water well test. (2) The landowner or water purveyor refused to allow the operator access to the property to conduct a predrilling or prealteration water well test. (3) The water supply is not within one thousand five hundred feet of the well. (4) The pollution occurred more than six months after completion of drilling or alteration activities. (5) The pollution occurred as the result of some cause other than the drilling or alteration activity. (d) Any operator electing to preserve its defenses under subdivision (1), subsection (c) of this section shall retain the services of an independent certified laboratory to conduct the predrilling or prealteration water well test. A copy of the results of the test shall be submitted to the department and the surface owner or water purveyor in a manner prescribed by the secretary. (e) Any operator shall replace the water supply of an owner of interest in real property who obtains all or part of that owner's supply of water for domestic, agricultural, industrial or other legitimate use from an underground or surface source with a comparable water supply where the secretary determines that the water supply has been affected by contamination, diminution or interruption proximately caused by the oil or gas operation, unless waived in writing by that owner. (f) The secretary may order the operator conducting the oil or gas operation to: (1) Provide an emergency drinking water supply within twenty-four hours; (2) Provide temporary water supply within seventy-two hours; (3) Within thirty days begin activities to establish a permanent water supply or submit a proposal to the secretary outlining the measures and timetables to be used in establishing a permanent supply. The total time in providing a permanent water supply may not exceed two years. If the operator demonstrates that providing a permanent replacement water supply cannot be completed within two years, the secretary may extend the time frame on case-by-case basis; and (4) Pay all reasonable costs incurred by the real property owner in securing a water supply. (g) A person as described in subsection (b) of this section aggrieved under the provisions of subsections (b), (e) or (f) of this section may seek relief in court... (i) Notwithstanding the denial of the operator of responsibility for the damage to the real property owner's water supply or the status of any appeal on determination of liability for the damage to the real property owner's water supply, the operator may not discontinue providing the required water service until authorized to do so by the secretary or a court of competent jurisdiction.

**Written Comment:**

Pursuant to West Virginia Code § 22-6A-11(a), all persons described in subsection (b), section ten of this article may file written comments with the secretary as to the location or construction of the applicant's proposed well work within thirty days after the application is filed with the secretary. All persons described in West Virginia Code § 22-6A-10(b) may file written comments as to the location or construction of the applicant's proposed well work to the Secretary at:

Chief, Office of Oil and Gas  
Department of Environmental Protection  
601 57<sup>th</sup> St. SE  
Charleston, WV 25304  
(304) 926-0450

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Such persons may request, at the time of submitting written comments, notice of the permit decision and a list of persons qualified to test water. **NOTE: YOU ARE NOT REQUIRED TO FILE ANY COMMENT.**

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**Time Limits and Methods for Filing Comments.**

The law requires these materials to be served on or before the date the operator files its Application. You have **THIRTY (30) DAYS** after the filing date to file your comments. Comments must be filed in person or received in the mail by the Chief's office by the time stated above. You may call the Chief's office to be sure of the date. Check with your postmaster to ensure adequate delivery time or to arrange special expedited handling. If you have been contacted by the well operator and you have signed a "voluntary statement of no objection" to the planned work described in these materials, then the permit may be issued at any time.

Pursuant to West Virginia Code § 22-6A-11(c)(2), Any objections of the affected coal operators and coal seam owners and lessees shall be addressed through the processes and procedures that exist under sections fifteen, seventeen and forty, article six of this chapter, as applicable and as incorporated into this article by section five of this article. The written comments filed by the parties entitled to notice under subdivisions (1), (2), (4), (5) and (6), subsection (b), section ten of this article shall be considered by the secretary in the permit issuance process, but the parties are not entitled to participate in the processes and proceedings that exist under sections fifteen, seventeen or forty, article six of this chapter, as applicable and as incorporated into this article by section five of this article.

**Comment Requirements**

Your comments must be in writing and include your name, address and telephone number, the well operator's name and well number and the approximate location of the proposed well site including district and county from the application. You may add other documents, such as sketches, maps or photographs to support your comments.

Disclaimer: All comments received will be placed on our web site <http://www.dep.wv.gov/oil-and-gas/Horizontal-Permits/Pages/default.aspx> and the applicant will automatically be forwarded an email notice that such comments have been submitted. The applicant will be expected to provide a response to comments submitted by any surface owner, water purveyor or natural gas storage operator noticed within the application.

**Permit Denial or Condition**

The Chief has the power to deny or condition a well work permit. Pursuant to West Virginia Code § 22-6A-8(d), the permit may not be issued or be conditioned, including conditions with respect to the location of the well and access roads prior to issuance if the director determines that:

- (1) The proposed well work will constitute a hazard to the safety of persons;
- (2) The plan for soil erosion and sediment control is not adequate or effective;
- (3) Damage would occur to publicly owned lands or resources; or
- (4) The proposed well work fails to protect fresh water sources or supplies.

A permit may also be denied under West Virginia Code § 22-6A-7(k), the secretary shall deny the issuance of a permit if the secretary determines that the applicant has committed a substantial violation of a previously issued permit for a horizontal well, including the applicable erosion and sediment control plan associated with the previously issued permit, or a substantial violation of one or more of the rules promulgated under this article, and in each instance has failed to abate or seek review of the violation within the time prescribed by the secretary pursuant to the provisions of subdivisions (1) and (2), subsection (a), section five of this article and the rules promulgated hereunder, which time may not be unreasonable.

Pursuant to West Virginia Code § 22-6A-10(g), any person entitled to submit written comments to the secretary pursuant to subsection (a), section eleven of this article, shall also be entitled to receive from the secretary a copy of the permit as issued or a copy of the order modifying or denying the permit if the person requests receipt of them as a part of the written comments submitted concerning the permit application. Such persons may request, at the time of submitting written comments, notice of the permit decision and a list of persons qualified to test water.

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WW-6A  
(8-13)

API NO. 47-103 - 03095  
OPERATOR WELL NO. Reilly S GRN WZ 8H  
Well Pad Name: Reilly S GRN WZ

**Notice is hereby given by:**

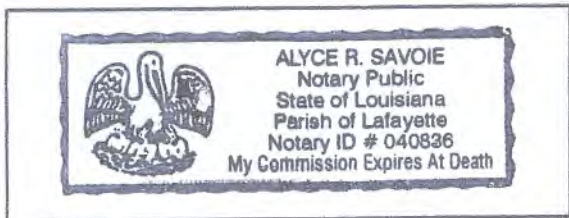
Well Operator: Tribune Resources, LLC  
Telephone: (337) 769-4064  
Email: lee.lawson@tribunerresources.com



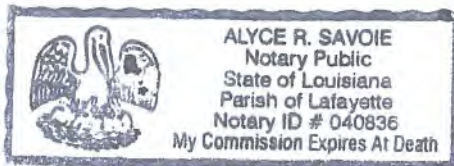
Address: 3861 Ambassador Caffery Parkway  
Lafayette, LA 70503  
Facsimile: (337) 769-4340

**Oil and Gas Privacy Notice:**

The Office of Oil and Gas processes your personal information, such as name, address and telephone number, as part of our regulatory duties. Your personal information may be disclosed to other State agencies or third parties in the normal course of business or as needed to comply with statutory or regulatory requirements, including Freedom of Information Act requests. Our office will appropriately secure your personal information. If you have any questions about our use or your personal information, please contact DEP's Chief Privacy Officer at [depprivacyofficer@wv.gov](mailto:depprivacyofficer@wv.gov).



Subscribed and sworn before me this 17<sup>th</sup> day of June, 2022.  
Alyce R. Savoie Notary Public  
My Commission Expires with life



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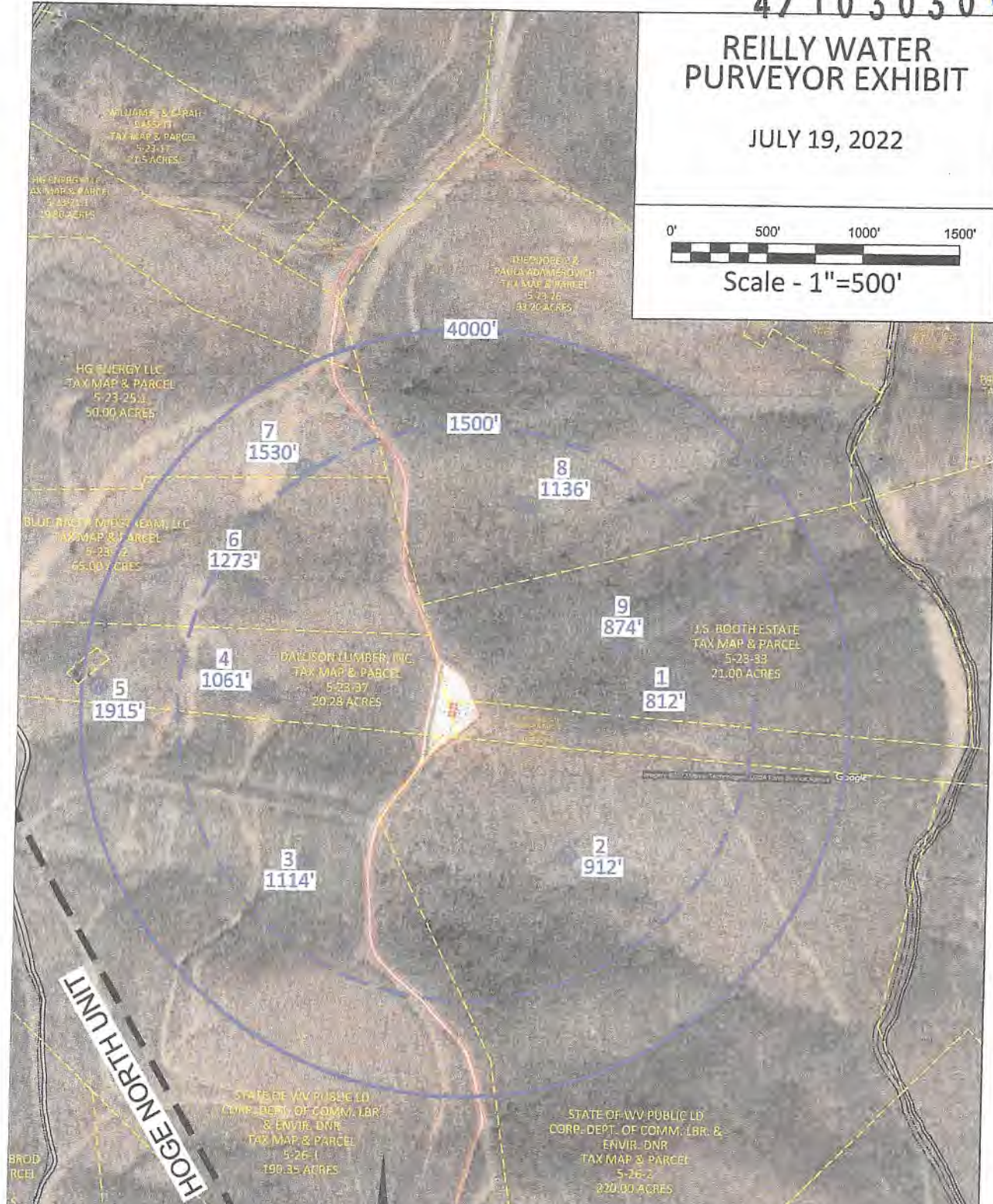
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# REILLY WATER PURVEYOR EXHIBIT

JULY 19, 2022



Scale - 1"=500'



	TAX MAP & PARCEL	WATER PURVEYOR	ADDRESS
1	5-23-33	J.S. BOOTH ESTATE w/ JERRY MARTIN BOOTH AS AGENT	125 HIDDEN WOOD AC, WELLSBURG, WV 26070
2	5-26-2	STATE OF WV PUBLIC LD CORP. DEPT. OF COMM. LBR. & ENVIR. DNR	CAPITOL COMPLEX, BLDG. 6, ROOM 525 CHARLESTON, WV 25301
3	5-26-1	STATE OF WV PUBLIC LD CORP. DEPT. OF COMM. LBR. & ENVIR. DNR	CAPITOL COMPLEX, BLDG. 6, ROOM 525 CHARLESTON, WV 25301
4	5-23-37	DALLISON LUMBER, INC.	PO BOX 159 JACKSONBURG, WV 26377
5	5-23-37	FLUHARTY CEMETERY	CEMETERY ROAD, NEW MARTINSVILLE, WV 26155
6	5-23-32	BLUE RACER MIDSTREAM, LLC	5949 SHERRY LANE SUITE 1300 DALLAS, TX 75225
7	5-23-25.1	TRIBUNE RESOURCES MINERALS, LLC	3861 AMBASSADOR CAFFERY PARKWAY, SUITE 600 LAFAYETTE, LA 70503
8	5-23-26	THEODORE J. & PAULA ADAMEROVICH	131 CHARLES HOUCK RD LATROBE, PA 15650
9	5-23-33	J.S. BOOTH ESTATE w/ JERRY MARTIN BOOTH AS AGENT	125 HIDDEN WOOD AC, WELLSBURG, WV 26070

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Surface

Dallison Lumber, Inc.

PO Box 159

Jacksonburg WV, 26377

J.S. Booth Estate with Jerry Martin Booth, as agent

125 Hidden Wood AC

Wellsburg WV, 26070

State of West Virginia Public Land Corp.

Department of Commerce, LBR & Environmental, DNR

Capital Complex, Bldg. 6 Room 525

Charleston WV, 25301

Coal

David E. Bowyer

12088 Middle Island Road

Alma WV, 26320

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J.S. Booth Estate with Jerry Martin Booth, as agent

125 Hidden Wood AC

Wellsburg WV, 26070

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47 10 30 30 95

Fluharty Cemetery

Cemetery Road

New Martinsville, WV 26155

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Water Owners

Dallison Lumber, Inc.

PO Box 159

Jacksonburg WV, 26377

State of West Virginia Public Land Corp.

Department of Commerce, LBR & Environmental, DNR

Capital Complex, Bldg. 6 Room 525

Charleston WV, 25301

Theodore J. Adamerovich and Paula Adamerovich

131 Charles Houck Rd

Latrobe PA, 15650

J.S. Booth Estate with Jerry Martin Booth, as agent

125 Hidden Wood AC

Wellsburg WV, 26070

Blue Racer Midstream, LLC

5949 Sherry Lane Suite 1300

Dallas, TX 75225

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Richards Resources

RT 3 Box 79-B

Salem WV, 26426

~~State of WV Public LD Corp Dept. of Comm, LBR & Envir. DNR~~

~~Capitol Complex, Bldg. 6, Room 525~~

~~Charleston WV, 25301~~

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STATE OF WEST VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS  
NOTICE OF INTENT TO DRILL

Pursuant to W. Va. Code § 22-6A-16(b), the Notice of Intent to Drill is only required if the notice requirements of W. Va. Code § 22-6A-10(a) have NOT been met or if the Notice of Intent to Drill requirement has NOT been waived in writing by the surface owner.

**Notice Time Requirement:** Notice shall be provided at least TEN (10) days prior to filing a permit application.

**Date of Notice:** 06/17/2022 **Date Permit Application Filed:** 7/5/22

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**Delivery method pursuant to West Virginia Code § 22-6A-16(b)**

- HAND DELIVERY
- CERTIFIED MAIL RETURN RECEIPT REQUESTED

WV Department of  
Environmental Protection

Pursuant to W. Va. Code § 22-6A-16(b), at least ten days prior to filing a permit application, an operator shall, by certified mail return receipt requested or hand delivery, give the surface owner notice of its intent to enter upon the surface owner's land for the purpose of drilling a horizontal well: *Provided*, That notice given pursuant to subsection (a), section ten of this article satisfies the requirements of this subsection as of the date the notice was provided to the surface owner: *Provided, however*, That the notice requirements of this subsection may be waived in writing by the surface owner. The notice, if required, shall include the name, address, telephone number, and if available, facsimile number and electronic mail address of the operator and the operator's authorized representative.

**Notice is hereby provided to the SURFACE OWNER(s):**

Name: State of West Virginia Public Land Corp Department of Commerce, LBR & Environmental, DNR  
Address: Capital Complex, Bldg. 6 Room 525  
Charleston WV, 25301

Name: \_\_\_\_\_  
Address: \_\_\_\_\_

**Notice is hereby given:**

Pursuant to West Virginia Code § 22-6A-16(b), notice is hereby given that the undersigned well operator has an intent to enter upon the surface owner's land for the purpose of drilling a horizontal well on the tract of land as follows:

State:	<u>West Virginia</u>	UTM NAD 83	Easting:	<u>526681.7</u>
County:	<u>Wetzel</u>		Northing:	<u>4371709.8</u>
District:	<u>Green</u>	Public Road Access:	<u>CR 13. CR 13/3 and CR 13/8</u>	
Quadrangle:	<u>Center Point</u>	Generally used farm name:	_____	
Watershed:	<u>Fishing Creek</u>			

**This Notice Shall Include:**

Pursuant to West Virginia Code § 22-6A-16(b), this notice shall include the name, address, telephone number, and if available, facsimile number and electronic mail address of the operator and the operator's authorized representative. Additional information related to horizontal drilling may be obtained from the Secretary, at the WV Department of Environmental Protection headquarters, located at 601 57<sup>th</sup> Street, SE, Charleston, WV 25304 (304-926-0450) or by visiting [www.dep.wv.gov/oil-and-gas/pages/default.aspx](http://www.dep.wv.gov/oil-and-gas/pages/default.aspx).

**Notice is hereby given by:**

Well Operator: Tribune Resources, LLC  
Address: 3861 Ambassador Caffery Parkway Ste. 600  
Lafayette, LA 70503  
Telephone: 337-769-0032  
Email: lee.lawson@tribuneresources.com  
Facsimile: 337-789-4340

Authorized Representative: Lee Lawson  
Address: 3861 Ambassador Caffery Parkway Ste. 600  
Lafayette, LA 70503  
Telephone: 337-769-4064  
Email: lee.lawson@tribuneresources.com  
Facsimile: 337-789-4340

**Oil and Gas Privacy Notice:**

The Office of Oil and Gas processes your personal information, such as name, address and telephone number, as part of our regulatory duties. Your personal information may be disclosed to other State agencies or third parties in the normal course of business or as needed to comply with statutory or regulatory requirements, including Freedom of Information Act requests. Our office will appropriately secure your personal information. If you have any questions about our use or your personal information, please contact DEP's Chief Privacy Officer at [depprivacyofficer@wv.gov](mailto:depprivacyofficer@wv.gov).

08/12/2022

47 10 30 30 95

STATE OF WEST VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS  
NOTICE OF INTENT TO DRILL

Pursuant to W. Va. Code § 22-6A-16(b), the Notice of Intent to Drill is only required if the notice requirements of W. Va. Code § 22-6A-10(a) have NOT been met or if the Notice of Intent to Drill requirement has NOT been waived in writing by the surface owner.

**Notice Time Requirement:** Notice shall be provided at least **TEN (10)** days prior to filing a permit application.  
**Date of Notice:** 06/17/2022 **Date Permit Application Filed:** 7/5/22

**Delivery method pursuant to West Virginia Code § 22-6A-16(b)**

RECEIVED  
Office of Oil & Gas

JUL 05 2022

- HAND DELIVERY  CERTIFIED MAIL RETURN RECEIPT REQUESTED

Pursuant to W. Va. Code § 22-6A-16(b), at least ten days prior to filing a permit application, an operator shall, by certified mail return receipt requested or hand delivery, give the surface owner notice of its intent to enter upon the surface owner's land for the purpose of drilling a horizontal well: *Provided*, That notice given pursuant to subsection (a), section ten of this article satisfies the requirements of this subsection as of the date the notice was provided to the surface owner: *Provided, however*, That the notice requirements of this subsection may be waived in writing by the surface owner. The notice, if required, shall include the name, address, telephone number, and if available, facsimile number and electronic mail address of the operator and the operator's authorized representative.

**Notice is hereby provided to the SURFACE OWNER(s):**

Name: DJ.S. Booth Estate with Jerry Martin Booth, as agent  
Address: 125 Hidden Wood AC  
Wellsburg WV, 26070

Name: \_\_\_\_\_  
Address: \_\_\_\_\_

**Notice is hereby given:**

Pursuant to West Virginia Code § 22-6A-16(b), notice is hereby given that the undersigned well operator has an intent to enter upon the surface owner's land for the purpose of drilling a horizontal well on the tract of land as follows:

State: West Virginia UTM NAD 83 Easting: 526682.8  
County: Wetzel Northing: 4371715.6  
District: Green Public Road Access: CR 13, CR 13/3 and CR 13/8  
Quadrangle: Center Point Generally used farm name: \_\_\_\_\_  
Watershed: Fishing Creek

**This Notice Shall Include:**

Pursuant to West Virginia Code § 22-6A-16(b), this notice shall include the name, address, telephone number, and if available, facsimile number and electronic mail address of the operator and the operator's authorized representative. Additional information related to horizontal drilling may be obtained from the Secretary, at the WV Department of Environmental Protection headquarters, located at 601 57<sup>th</sup> Street, SE, Charleston, WV 25304 (304-926-0450) or by visiting [www.dep.wv.gov/oil-and-gas/pages/default.aspx](http://www.dep.wv.gov/oil-and-gas/pages/default.aspx).

**Notice is hereby given by:**

Well Operator: Tribune Resources, LLC  
Address: 3861 Ambassador Caffery Parkway Ste. 600  
Lafayette, LA 70503  
Telephone: 337-769-0032  
Email: lee.lawson@tribuneresources.com  
Facsimile: 337-769-4340

Authorized Representative: Lee Lawson  
Address: 3861 Ambassador Caffery Parkway Ste. 600  
Lafayette, LA 70503  
Telephone: 337-769-4064  
Email: lee.lawson@tribuneresources.com  
Facsimile: 337-769-4340

**Oil and Gas Privacy Notice:**

The Office of Oil and Gas processes your personal information, such as name, address and telephone number, as part of our regulatory duties. Your personal information may be disclosed to other State agencies or third parties in the normal course of business or as needed to comply with statutory or regulatory requirements, including Freedom of Information Act requests. Our office will appropriately secure your personal information. If you have any questions about our use or your personal information, please contact DEP's Chief Privacy Officer at [depprivacyofficer@wv.gov](mailto:depprivacyofficer@wv.gov).

08/12/2022

WW-6A4  
(1/12)

47 10303095

STATE OF WEST VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS  
NOTICE OF INTENT TO DRILL

Pursuant to W. Va. Code § 22-6A-16(b), the Notice of Intent to Drill is only required if the notice requirements of W. Va. Code § 22-6A-10(a) have NOT been met or if the Notice of Intent to Drill requirement has NOT been waived in writing by the surface owner.

Notice Time Requirement: Notice shall be provided at least TEN (10) days prior to filing a permit application.  
Date of Notice: 06/17/2022 Date Permit Application Filed: 7/5/22

Delivery method pursuant to West Virginia Code § 22-6A-16(b)

HAND DELIVERY  CERTIFIED MAIL RETURN RECEIPT REQUESTED

Pursuant to W. Va. Code § 22-6A-16(b), at least ten days prior to filing a permit application, an operator shall, by certified mail return receipt requested or hand delivery, give the surface owner notice of its intent to enter upon the surface owner's land for the purpose of drilling a horizontal well: *Provided*, That notice given pursuant to subsection (a), section ten of this article satisfies the requirements of this subsection as of the date the notice was provided to the surface owner: *Provided, however*, That the notice requirements of this subsection may be waived in writing by the surface owner. The notice, if required, shall include the name, address, telephone number, and if available, facsimile number and electronic mail address of the operator and the operator's authorized representative.

Notice is hereby provided to the SURFACE OWNER(s):

Name: Dallison Lumber, Inc.  
Address: PO Box 159  
Jacksonburg WV, 26377

RECEIVED  
Office of Oil & Gas  
JUL 05 2022  
WV Department of  
Environmental Protection

Notice is hereby given:

Pursuant to West Virginia Code § 22-6A-16(b), notice is hereby given that the undersigned well operator has an intent to enter upon the surface owner's land for the purpose of drilling a horizontal well on the tract of land as follows:

State: West Virginia UTM NAD 83 Easting: 526681.7  
County: Wetzel Northing: 4371708.8  
District: Green Public Road Access: CR 13. CR 13/3 and CR 13/8  
Quadrangle: Center Point Generally used farm name: \_\_\_\_\_  
Watershed: Fishing Creek

This Notice Shall Include:

Pursuant to West Virginia Code § 22-6A-16(b), this notice shall include the name, address, telephone number, and if available, facsimile number and electronic mail address of the operator and the operator's authorized representative. Additional information related to horizontal drilling may be obtained from the Secretary, at the WV Department of Environmental Protection headquarters, located at 601 57<sup>th</sup> Street, SE, Charleston, WV 25304 (304-926-0450) or by visiting [www.dep.wv.gov/oil-and-gas/pages/default.aspx](http://www.dep.wv.gov/oil-and-gas/pages/default.aspx).

Notice is hereby given by:

Well Operator: Tribune Resources, LLC  
Address: 3861 Ambassador Caffery Parkway Ste. 600  
Lafayette, LA 70503  
Telephone: 337-769-0032  
Email: lee.lawson@tribunerresources.com  
Facsimile: 337-769-4340

Authorized Representative: Lee Lawson  
Address: 3861 Ambassador Caffery Parkway Ste. 600  
Lafayette, LA 70503  
Telephone: 337-769-4064  
Email: lee.lawson@tribunerresources.com  
Facsimile: 337-769-4340

Oil and Gas Privacy Notice:

The Office of Oil and Gas processes your personal information, such as name, address and telephone number, as part of our regulatory duties. Your personal information may be disclosed to other State agencies or third parties in the normal course of business or as needed to comply with statutory or regulatory requirements, including Freedom of Information Act requests. Our office will appropriately secure your personal information. If you have any questions about our use or your personal information, please contact DEP's Chief Privacy Officer at [depprivacyofficer@wv.gov](mailto:depprivacyofficer@wv.gov).

08/12/2022

STATE OF WEST VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS  
NOTICE OF PLANNED OPERATION

Notice Time Requirement: notice shall be provided no later than the filing date of permit application.  
Date of Notice: 06/17/2022 Date Permit Application Filed: 7/5/22

Delivery method pursuant to West Virginia Code § 22-6A-16(c)

- CERTIFIED MAIL  
RETURN RECEIPT REQUESTED
- HAND DELIVERY

Pursuant to W. Va. Code § 22-6A-16(c), no later than the date for filing the permit application, an operator shall, by certified mail return receipt requested or hand delivery, give the surface owner whose land will be used for the drilling of a horizontal well notice of the planned operation. The notice required by this subsection shall include: (1) A copy of this code section; (2) The information required to be provided by subsection (b), section ten of this article to a surface owner whose land will be used in conjunction with the drilling of a horizontal well; and (3) A proposed surface use and compensation agreement containing an offer of compensation for damages to the surface affected by oil and gas operations to the extent the damages are compensable under article six-b of this chapter. (d) The notices required by this section shall be given to the surface owner at the address listed in the records of the sheriff at the time of notice.

RECEIVED  
Office of Oil & Gas

JUL 05 2022

Notice is hereby provided to the SURFACE OWNER(s)  
(at the address listed in the records of the sheriff at the time of notice):

Name: State of West Virginia Public Land Corp Department of Commission, LBR & Environmental, DNR  
Address: Capital Complex, Bldg. 6 Room 525  
Charleston WV, 25301

Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
WV Department of  
Environmental Protection

Notice is hereby given:

Pursuant to West Virginia Code § 22-6A-16(c), notice is hereby given that the undersigned well operator has developed a planned operation on the surface owner's land for the purpose of drilling a horizontal well on the tract of land as follows:

State:	<u>West Virginia</u>	UTM NAD 83	Easting:	<u>526681.7</u>
County:	<u>Wetzel</u>		Northing:	<u>4371709.8</u>
District:	<u>Green</u>	Public Road Access:		<u>CR 13, CR 13/3 and CR 13/8</u>
Quadrangle:	<u>Center Point</u>	Generally used farm name:		_____
Watershed:	<u>Fishing Creek</u>			

This Notice Shall Include:

Pursuant to West Virginia Code § 22-6A-16(c), this notice shall include: (1) A copy of this code section; (2) The information required to be provided by W. Va. Code § 22-6A-10(b) to a surface owner whose land will be used in conjunction with the drilling of a horizontal well; and (3) A proposed surface use and compensation agreement containing an offer of compensation for damages to the surface affected by oil and gas operations to the extent the damages are compensable under article six-b of this chapter. Additional information related to horizontal drilling may be obtained from the Secretary, at the WV Department of Environmental Protection headquarters, located at 601 57<sup>th</sup> Street, SE, Charleston, WV 25304 (304-926-0450) or by visiting [www.dep.wv.gov/oil-and-gas/pages/default.aspx](http://www.dep.wv.gov/oil-and-gas/pages/default.aspx).

Well Operator: Tribune Resources, LLC  
Telephone: 337-769-0032  
Email: lae.lawson@tribunerresources.com

Address: 3861 Ambassador Caffery Parkway Ste. 600  
Lafayette, LA 70503  
Facsimile: 337-769-4340

Oil and Gas Privacy Notice:

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WW-6A5  
(1/12)

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**STATE OF WEST VIRGINIA**  
**DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS**  
**NOTICE OF PLANNED OPERATION**

**Notice Time Requirement:** notice shall be provided no later than the **filing date of permit application.**  
**Date of Notice:** 06/17/2022 **Date Permit Application Filed:** 7/5/22

**Delivery method pursuant to West Virginia Code § 22-6A-16(c)**

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED

HAND  
DELIVERY

Pursuant to W. Va. Code § 22-6A-16(c), no later than the date for filing the permit application, an operator shall, by certified mail return receipt requested or hand delivery, give the surface owner whose land will be used for the drilling of a horizontal well notice of the planned operation. The notice required by this subsection shall include: (1) A copy of this code section; (2) The information required to be provided by subsection (b), section ten of this article to a surface owner whose land will be used in conjunction with the drilling of a horizontal well; and (3) A proposed surface use and compensation agreement containing an offer of compensation for damages to the surface affected by oil and gas operations to the extent the damages are compensable under article six-b of this chapter. (d) The notices required by this section shall be given to the surface owner at the address listed in the records of the sheriff at the time of notice.

RECEIVED  
Office of Oil & Gas

JUL 05 2022

**Notice is hereby provided to the SURFACE OWNER(s)**

(at the address listed in the records of the sheriff at the time of notice):

Name: J.S. Booth Estate with Jerry Martin Booth, as agent  
Address: 125 Hidden Wood AC  
Wellsburg WV, 26070

Name: \_\_\_\_\_ WV Department of  
Address: \_\_\_\_\_ Environmental Protection

**Notice is hereby given:**

Pursuant to West Virginia Code § 22-6A-16(c), notice is hereby given that the undersigned well operator has developed a planned operation on the surface owner's land for the purpose of drilling a horizontal well on the tract of land as follows:

State: <u>West Virginia</u>	UTM NAD 83	Easting: <u>526691.7</u>
County: <u>Wetzel</u>		Northing: <u>4371709.8</u>
District: <u>Green</u>	Public Road Access: _____	<u>CR 13, CR 13/3 and CR 13/8</u>
Quadrangle: <u>Center Point</u>	Generally used farm name: _____	
Watershed: <u>Fishing Creek</u>		

**This Notice Shall Include:**

Pursuant to West Virginia Code § 22-6A-16(c), this notice shall include: (1) A copy of this code section; (2) The information required to be provided by W. Va. Code § 22-6A-10(b) to a surface owner whose land will be used in conjunction with the drilling of a horizontal well; and (3) A proposed surface use and compensation agreement containing an offer of compensation for damages to the surface affected by oil and gas operations to the extent the damages are compensable under article six-b of this chapter. Additional information related to horizontal drilling may be obtained from the Secretary, at the WV Department of Environmental Protection headquarters, located at 601 57<sup>th</sup> Street, SE, Charleston, WV 25304 (304-926-0450) or by visiting [www.dep.wv.gov/oil-and-gas/pages/default.aspx](http://www.dep.wv.gov/oil-and-gas/pages/default.aspx).

Well Operator: Tribune Resources, LLC  
Telephone: 337-769-0032  
Email: lee.lawson@tribuneresources.com

Address: 3861 Ambassador Caffery Parkway Ste. 600  
Lafayette, LA 70503  
Facsimile: 337-769-4340

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08/12/2022

STATE OF WEST VIRGINIA  
DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS  
NOTICE OF PLANNED OPERATION

Notice Time Requirement: notice shall be provided no later than the filing date of permit application.  
Date of Notice: 08/17/2022 Date Permit Application Filed: 7/5/22

Delivery method pursuant to West Virginia Code § 22-6A-16(c)

- CERTIFIED MAIL RETURN RECEIPT REQUESTED
- HAND DELIVERY

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JUL 05 2022

Notice is hereby provided to the SURFACE OWNER(s)  
(at the address listed in the records of the sheriff at the time of notice):

Name: Dallison Lumber, Inc.  
Address: PO Box 159  
Jacksonburg WV, 26977

Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
WV Department of Environmental Protection

Notice is hereby given:  
Pursuant to West Virginia Code § 22-6A-16(c), notice is hereby given that the undersigned well operator has developed a planned operation on the surface owner's land for the purpose of drilling a horizontal well on the tract of land as follows:

State: West Virginia UTM NAD 83 Easting: 526682.6  
County: Wetzel Northing: 4371715.6  
District: Green Public Road Access: CR 13, CR 13/3 and CR 13/8  
Quadrangle: Center Point Generally used farm name: \_\_\_\_\_  
Watershed: Fishing Creek

**This Notice Shall Include:**  
Pursuant to West Virginia Code § 22-6A-16(c), this notice shall include: (1) A copy of this code section; (2) The information required to be provided by W. Va. Code § 22-6A-10(b) to a surface owner whose land will be used in conjunction with the drilling of a horizontal well; and (3) A proposed surface use and compensation agreement containing an offer of compensation for damages to the surface affected by oil and gas operations to the extent the damages are compensable under article six-b of this chapter. Additional information related to horizontal drilling may be obtained from the Secretary, at the WV Department of Environmental Protection headquarters, located at 601 57<sup>th</sup> Street, SE, Charleston, WV 25304 (304-926-0450) or by visiting [www.dep.wv.gov/oil-and-gas/pages/default.aspx](http://www.dep.wv.gov/oil-and-gas/pages/default.aspx).

Well Operator: Tribune Resources, LLC  
Telephone: 337-769-0032  
Email: lee.lawson@tribuneresources.com

Address: 3861 Ambassador Caffery Parkway Ste. 600  
Lafayette, LA 70503  
Facsimile: 337-769-4340

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47 10303095

WEST VIRGINIA DEPARTMENT OF TRANSPORTATION  
**Division of Highways**

1900 Kanawha Boulevard East • Building Five • Room 110  
Charleston, West Virginia 25305-0430 • (304) 558-3505

D. Alan Reed, P.E.  
State Highway Engineer

Jimmy Wriston, P. E.  
Secretary of Transportation  
Commissioner of Highways

June 16, 2022

James A. Martin, Chief  
Office of Oil and Gas  
Department of Environmental Protection  
601 57<sup>th</sup> Street, SE  
Charleston, WV 25304

Subject: DOH Permit for the Reilly (503) Pad, Tyler County  
Reilly S GRN WZ 8H Well Site

RECEIVED  
Office of Oil & Gas

JUL 05 2022

WV Department of  
Environmental Protection

Dear Mr. Martin,

This well site will be accessed from a DOH permit #06-2013-0571 which has been issued to Tribune Resources, LLC for access to the State Road for a well site located off Tyler County Route 13/8 SLS MP 0.97.

This operator is in compliance with §22-6A-20 of the WV Code. Operator has signed a STATEWIDE OIL AND GAS ROAD MAINTENANCE BONDING AGREEMENT and provided the required Bond. This operator is currently in compliance with the DOH OIL AND GAS POLICY dated October 1, 2018. This letter is valid for permitting purposes for one year from the date of this letter.

Very Truly Yours,

Gary K. Clayton, P.E.  
Regional Maintenance Engineer  
Central Office O&G Coordinator

Cc: Lee Lawson  
Tribune Resources, LLC  
CH, OM, D-6  
File

08/12/2022

## Reilly Pad Wells Completion Chemical List

Reilly Pad Completion Chemical List						
Trade Name	Supplier	Purpose	Ingredients	CAS#	Max Ingredient Concentration in Additive (% by mass)	Max Ingredient Concentration in HF Fluid (% by mass)
			Water	7732-18-5	100	87.75
Sand, White	U.S. Silica	Proppant	Crystalline Silica (Quartz)	14808-60-7	99.9	11.58
Excelerate EC-8	Halliburton	Friction Reducer	Hydrotreated light petroleum distillate	64742-47-8	30	0.02061
			Inorganic salt	Proprietary	30	0.02061
HCl, 7.5%	Producers	Acidizing	Hydrochloric Acid	7647-01-0	7.5	0.03815
			Petroleum Distillates	64742-47-8	30	0.02061
			Sodium Chloride	7647-14-5	5	0.00344
LCA-1	Halliburton	Solvent	Hydrotreated distillate	Proprietary	100	0.00085
FightR EC-4M	Halliburton	Friction Reducer	Hydrotreated distillate	Proprietary	30	0.041
MC MX 5-3886	Halliburton	Specialty Brine	Calcium nitrate.4H2O	13477-34-4	100	0.00085
LD-2800	Halliburton	Friction Reducer	Hydrotreated light petroleum distillate	64742-47-8	30	0.02061
			Sodium chloride	7647-14-5	30	0.02061
			Alcohols, C12-16, ethoxylated	68551-12-2	5	0.00344
			9-Octadecenamide,n,n-bis-2(hydroxy-ethyl)-,(Z)	93-83-4	5	0.00344
			Ammonium chloride	12125-02-9	5	0.00344
MC MX 8-4543	Halliburton	Biotechnology	Contains no hazardous substances in concentrations above cut-off values according to the competent authority	NA	100	0.00085
Legend LD-7750W	Halliburton	Scale Control	Methanol	67-56-1	60	0.00171
			Phosphonic Acid Salt	Proprietary	5	0.0001425

# REILLY GRN WZ WELL PAD

## AS-BUILT

GREEN & McELROY DISTRICT, WETZEL & TYLER COUNTY, WV

FEBRUARY 2022

PLANS PREPARED BY:

**BOORD BENCHEK & ASSOCIATES, INC.**

ENGINEERING, SURVEYING, CONSTRUCTION AND MINING SERVICES  
SOUTHPOINTE, PA 15317 PHONE: 724-746-1055



TWO WORKING DAYS PRIOR TO EXCAVATION, THE CONTRACTOR MUST CONTACT THE WV ONE CALL SYSTEM, INC., 1-800-245-4848  
TICKET NUMBER: 1503403104

### OWNER



**TRIBUNE**  
RESOURCES

TRIBUNE RESOURCES, LLC  
3861 AMBASSADOR CAFFERY PARKWAY  
LAFAYETTE, LA 70503

### API#s

- 47-103-03088
- 47-103-03089
- 47-103-03090
- 47-103-03091
- 47-103-03092
- 47-103-03093
- 47-103-03094
- 47-103-03095
- 47-103-03180

SHEET INDEX	
1.	TITLE SHEET
2-3.	EVACUATION ROUTE/ PREVAILING WINDS
4.	AS-BUILT OVERVIEW
5-14.	AS-BUILT
15-18.	PROFILES
19.	RECLAMATION PLAN OVERVIEW
20-29.	RECLAMATION PLAN
30-31.	DETAILS
TOTAL DISTURBED AREA: 19.81 ACRES	
ROAD DISTURBED AREA: 17.91 ACRES	
PAD DISTURBED AREA: 1.9 ACRES	

ACCESS ROAD LENGTH: 15.089'  
ACCESS ROAD AVG. WIDTH: 17'  
WELL PAD ELEVATION: 1288'



ANDREW BENCHEK  
P.E.

DATE



### SITE LOCATION



### PROPERTY OWNER PROJECT BOUNDARY ACREAGE

PROPERTY OWNER	PARCEL #	ACRES
WV DEPARTMENT OF NATURAL RESOURCES COMMERCE DIVISION	5-8-22	2.30
WV DEPARTMENT OF NATURAL RESOURCES COMMERCE DIVISION	5-8-8	0.40
WV DEPARTMENT OF NATURAL RESOURCES COMMERCE DIVISION	5-8-9	4.40
JAMES & BETTY MCCOY	5-8-10.1	0.50
COASTAL FOREST RESOURCES	5-26-13	1.20
STATE OF WV PUBLIC LD CORP. DEPT. OF COMM. LBR & ENVIR. DNR	5-26-14	2.60
STATE OF WV PUBLIC LD CORP. DEPT. OF COMM. LBR & ENVIR. DNR	5-26-7	2.30
STATE OF WV PUBLIC LD CORP. DEPT. OF COMM. LBR & ENVIR. DNR	5-26-2	0.50
STATE OF WV PUBLIC LD CORP. DEPT. OF COMM. LBR & ENVIR. DNR	5-26-1	3.30
WV STATE OF COMMERCE BUREAU OF NATURAL RESOURCES DIV. PUBLIC	5-26-6	0.03
DALLISON LUMBER	5-23-37	1.00
J.S. BOOTH ESTATE	5-23-33	0.70
J.S. BOOTH ESTATE	5-23-38	0.60

### COORDINATES

CENTER OF WELLS  
(NAD 83)  
LAT: 39.494663°  
LONG: 80.689638°  
(NAD 27)  
LAT: 39.494581°  
LONG: 80.689815°

SITE ENTRANCE  
(NAD 83)  
LAT: 39.463195°  
LONG: 80.684883°  
(NAD 27)  
LAT: 39.463112°  
LONG: 80.685060°



### TITLE SHEET

REILLY GRN WZ WELL PAD  
GREEN & McELROY DISTRICT, WETZEL & TYLER COUNTY, WV

### SHEET

1  
OF  
31

1" = 3500'



