

west virginia department of environmental protection

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

Harold D. Ward, Cabinet Secretary 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 6H 47-103-03093-00-00

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.

Operator's Well Number: REILLY S GRN WZ 6H

Farm Name: J.S. BOOTH ESTATE & DALL

U.S. WELL NUMBER: 47-103-03093-00-00 Horizontal 6A Drilling Deeper

Date Issued: 8/8/2022

API Number: 47 10 3 0 3 0 9 3

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. Pailure to adhere to the specified permit conditions may result in enforcement action.

CONDITIONS

- 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. Bach 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.

API Number: 47 1 0 3 0 3 0 9 3

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.

WW-6B (04/15) API NO. 47-103 - 03093

OPERATOR WELL NO. Reilly S GRN WZ 6H

Well Pad Name: Reilly S GRN WZ

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

	#316. va = 1	Переничеро	11.0	494522341	Wetzel	/ Gree	n Center Point
) Well Operate	or: Iribune	Resources	, LLO	Operator ID	County	Distr	ict Quadrangle
) Operator's V	Well Number:	Reilly S	GRN V	VZ 6H Well P	ad Name: F	Reilly S G	RN WZ
) Farm Name/	Surface Own	er: JS Booth Est &	Dallisom Lum	ber Public Re	oad Access:	Left Han	d Fork
		4 4 7 41		Elevation, propose			
l) Elevation, co			2.40		derground S		
i) Well Type	(a) Gas $\frac{\lambda}{2}$	(_ Oil _		iderground s	torage _	
	Other _ (b)If Gas	Shallow	X	Deep			RECEIVED Office of Oil & Gas
	(0)	Horizontal					JUL 05 2022
6) Existing Page	1 XI NI-	Vos					
Target formation	1: Marcellus Down-	DIP Woll, ruigot		76', Target base TVD: 7	388', Anticipated	Thickness: 12',	e(s):WV Department of Amilional Protection Amilional Pressure: 4600 psi
8) Proposed To			Marcell	us /			
31.5	at Total Vertic	at Deptil.	18,000	20 12 Y			
	Total Measure			T = 1-1 = -			
	Horizontal Le		10,038				
12) Approxim	nate Fresh Wa	ter Strata D	epths:	504	F. 43. 7 / 1	ماداد المادي والمادي	-11- 47-103-13100
13) Method to	Determine F	resh Water	Depths:	Based on drilling	ng history of	nearby w	ells 47-103-03 00
14) Approxim	nate Saltwater	Depths: 1	002'	/			
15) Approxim	nate Coal Sear	n Depths:	1194'	7	1 7 7 1 1 7 7	Tere St.	12600
				mine, karst, other	r): Not that	we are aw	are of.
17) Does Pro	posed well loo lying or adjace	cation conta	in coal s	eams		_ No X	
(A) ICM on the	provide Mine	Info: Nam	ie:				
(a) II Yes, I	JIO VIGO IVIIIO						
(a) II Yes, I	Movide Ivinie	Dep	th:				
(a) II Yes, I	of Ovide Hame						

OPERATOR WELL NO. Reilly S GRN WZ 6H Well Pad Name: Reilly S GRN WZ

18)

CASING AND TUBING PROGRAM

ТҮРЕ	Size (in)	New or Used	Grade	Weight per ft. (lb/ft)	FOOTAGE: For Drilling (ft)	INTERVALS: Left in Well (ft)	CEMENT: Fill-up (Cu. Ft.)/CTS SX/CTS
Conductor	20"	New	J-55	98#	120'	120'	
Drack the second	1		J-55	54.5#	650'	650'	SX/CTS
Fresh Water	13 3/8"	New	0-00	04.011	- N.3.2.		
Coal	1					3000'	SX/CTS
Intermediate	9 5/8"	New	J-55	40#	3000'		G/VC.C
Production	5 1/2"	New	P-110	20#	18,000'	18,000'	
Tubing							
Liners							

Links 2. Layolds 6-23-22

TYPE	Size (in)	Wellbore Diameter (in)	Wall Thickness (in)	Burst Pressure (psi)	Anticipated Max. Internal Pressure (psi)	Cement Type	Cement Yield (cu. ft./k)
C - d-reton	0011	26"	0.438"	2110	50	Class A	1.2/50% Excess
Conductor	20"		- P. V. V. W.	2730	800	Class A	1.2/30% Excess
Fresh Water	13 3/8"	17 1/2"	0.38"	2130	000		
Coal					2.2.2	01 1	1.378/30% Excess
Intermediate	9 5/8"	12 1/4"	0.395"	3950	1500	Class A	
Production	5 1/2"	8 3/4"	0.361"	12,640	5000	Class A	1.04/10% Excess
Tubing	0 112						
Liners					R	ECEIVED Gas	
					Office	of Oil & Gas	

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PACKERS

WV Department of Environmental Protection

Kind:		
Sizes:		
Depths Set:		

WW-6B	
(10/14)	

API NO. 47- 103 - 03093 OPERATOR WELL NO. Reilly S GRN WZ 6H Well Pad Name: Reilly GRN WZ

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.

- 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

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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

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

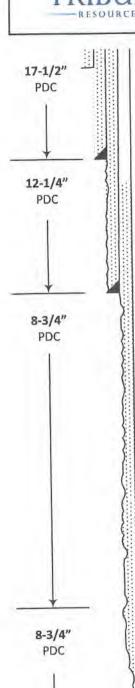
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		Re	eilly S GR	N WZ 6H		
County, State	West Virginia	Township:	Locations		Formations	Marcellus
Coordinates: SHL Lat/Long: 39.494558 N, 80.689861 W NAD 27 BHL Lat/Long: 39.518206 N, 80.709874 W		RKB / Elevation:	AFE DC/CWC:			
		39.518206 N, 80.709874 W		1,525'/1,500'	usaw:	API 47-103-03093
Rig: Precision Rig 110 Target line:				504'	AFE.#:	



	Casing Design										
Water Based Mud 80 to 650-ft	Interval	Hole size	Size (in)	Weight #/ft	Grade	Conn.	Collapse (PSI)	Burst (PSI)	Depth (ft)	Cost \$/ft	
	Conductor	26"	20"	11000	100			12.00	120	1.74	
8.3 – 8.4 ppg	Surface	17-1/2"	13-3/8"	54.5	J-55	BTC	1,130	2,730	650		
20 – 30 vis	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	18,000		

			Cement	Design		
Interval	Slurry	Weight	Ft ³	Yeild	Excess	Cement Top
Conducor	Tail	15.6 ppg	225	1.20 cuft/sk	50%	Surface
Surface	Tail	15.6 ppg	635	1.20 cuft/sk	30%	Surface
	Lead		7			
Intermediate	Tail	15 ppg	1,405	1,378 cuft/sk	30%	Surface
Production	Lead			2011 2011	10%	1,750
Production	Lead Tail	15.2 ppg	4,600	1.04 cuft/sk	10%	1,

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Proposed KOP at 6,826-ft MBnvironmental Protection
VS at KOP is -473-ft (p...) Build 8°/100-ft to 90.4° inc., 330° azi. EOB at 7,960-ft MD (see directional plan for specific details)

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

Geological Information

Synthetic Oil Based Mud

Water Based Mud

650 to 3,000-ft

8.3 - 8.4 ppg 25 - 35 vis

Water Based Mud

3,000 to 6,710-ft 8.4 - 8.9 ppg

25 - 35 vis

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 7,960-ft MD / 7,477-ft TVD 90.4° inc., 330° azi., 251-ft VS (see directional plan for specific details)

TD at 18,000-ft MD / 7,477-ft TVD 90,4° inc., 330° azi., 10,290-ft VS

API Number 47 - 103	- 03093
Operator's Well No.	Rellly S GRN WZ 6M

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 con		No
If so, please describe anticipated pit waste: Close	ed loop system. No pits will be used.	
Will a synthetic liner be used in the pit? Yes	No V If so, what ml.?	
Proposed Disposal Method For Treated Pit Wastes:		
Land Application Underground Injection (UIC Per Reuse (at API Number next anticip	rmit Number_see attached sheet titled UIC wells at	nd landfills
Off Site Disposal (Supply form Other (Explain	WW-9 for disposal location)	
Will closed loop system be used? If so, describe: Yes. See	e attached sheet titled Closed Loop Typical Des	cription
Drilling medium anticipated for this well (vertical and horiz	zontal)? Air, freshwater, oil based, etc.	RECEIVED Gas
-If oil based, what type? Synthetic, petroleum, etc	Synthetic based drilling mud	of Oil & Car
Additives to be used in drilling medium? See attached shee	at titled Drilling Additives	JUL 05 2022
Drill cuttings disposal method? Leave in pit, landfill, remo	oved offsite, etc. Landfill	WV Department of mental Protection
-If left in pit and plan to solidify what medium wil	ll be used? (cement, lime, sawdust)	WV Department of Environmental Protection
-Landfill or offsite name/permit number? See atta	sched sheet titled UIC Wells and Landfills	
Permittee shall provide written notice to the Office of Oil a West Virginia solid waste facility. The notice shall be provided where it was properly disposed.	raca within 24 hours of rejection and and pro-	
I certify that I understand and agree to the terms at on August 1, 2005, by the Office of Oil and Gas of the West provisions of the permit are enforceable by law. Violation law or regulation can lead to enforcement action. I certify under penalty of law that I have person application form and all attachments thereto and that, obtaining the information, I believe that the information penalties for submitting false information, including the possible of the penalties of the submitting false information, including the possible of the submitted of the	ons of any term or condition of the general per onally examined and am familiar with the introduced on my inquiry of those individuals in the istrue, accurate, and complete. I am awa	rmit and/or other applicable formation submitted on this mmediately responsible for
Company Official Signature		
Company Official (Typed Name) Lee Lawson		
Company Official Title Regulatory/ HSE Director		
	A. 4. a	•
Subscribed and swom before me this day	Notary Public	ALYCE R. SAVOIE Notary Public State of Louisiana
My commission expires With lef		Parish of Latayette Notary ID # 040836 My C 08 4 2 2 2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3

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

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

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WV Department of Environmental Protection

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

Cutting 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:
	enterestratione (1889 contrate de l'activité	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	A STATE OF THE PARTY OF THE PAR	CONTRACTOR OF THE PARTY.	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	THE RESERVE AND DESCRIPTION OF THE PERSON NAMED IN	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	gai	liquid	Chem Storage Area
SOBM	1	bbl	2,400	1,700	2,400	bbl	liquid	Pit Storage

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JUL 05 2022
JUL Department of
WV Department Protection
Environmental Protection

Tribune Resources, LLC	4	710303093
Proposed Revegetation Treatment: Acres Disturbed 13	.6 Prevegetation p	Н
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	
	Seed Mixtures	
Temporary	Perm	anent
Seed Type Ibs/acre See Attached	Seed Type See Attached	lbs/acre
Attach: Maps(s) of road, location, pit and proposed area for land provided). If water from the pit will be land applied, inchange, of the land application area Photocopied section of involved 7.5' topographic sheet.	ude dimensions (L x W x D) of the pit, ar	RECEIVED Gas
lan Approved by:	regalds	05 2022
Comments:		WV Department of Environmental Protection
_{Title:} Oil & Gas Inspector	Date: 6-23-32	
Field Reviewed? () Yes (U)No	

Temporary and Permanent Seed Mix

250 bs. /ecre

Mix Details

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

Staw

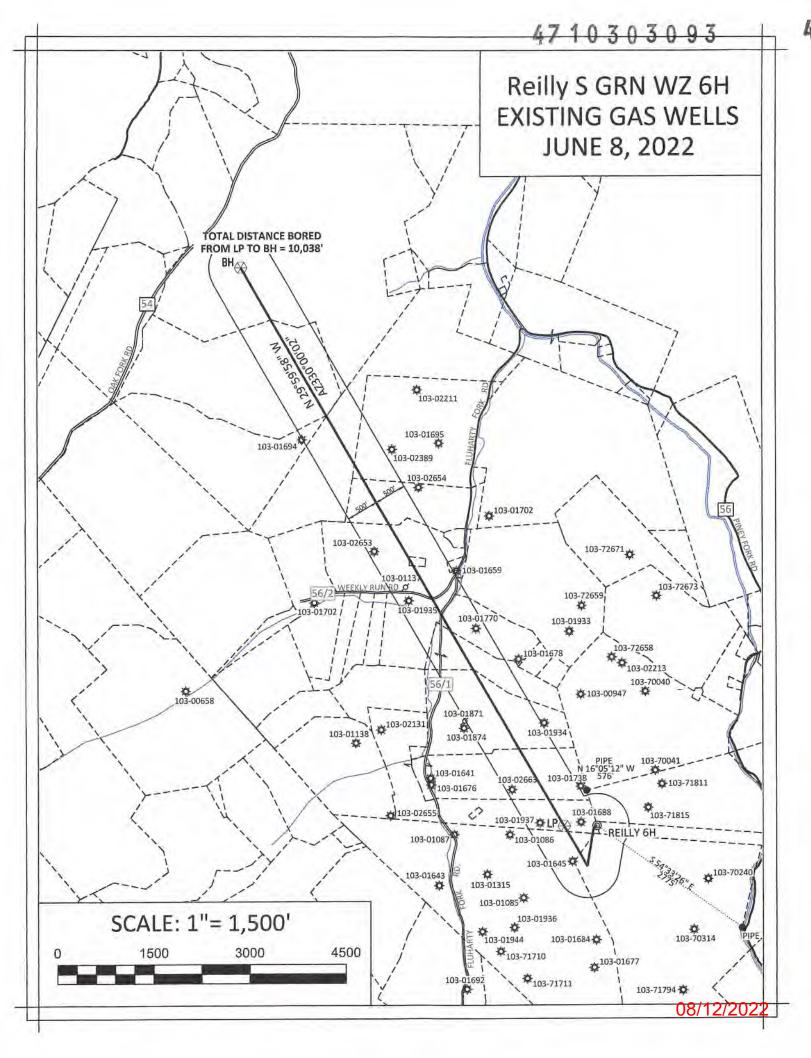
Winter - 3 ton per acre

Summer - 2 ton per acre

Office of Oil & Gas

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WV Department of Environmental Protection



API Number	Well Name	Well Number	Operator	Latitude (NAD 83)	Longitude (NAD 83)	TMP	TVD'	Producing Formation
103-01645	State of WV	1-20	Pennzoil Products Company	39.492976	-80.691194	5-26-2	3333'	Gordon
103-01937	WV Public Lands Corp	15	HG Energy, LLC	39.494364	-80.693101	5-23-37	3039'	Gordon
103-02663	Dallison Lumber	4	HG Energy, LLC	39.496137	-80.694434	5-23-32	3192	Gordon
103-01935	Anderson Wiley Hrs	10	East Resources, Inc.	39.50419	-80.700183	5-23-16	2820'	Gordon
103-02653	Anderson Wiley	3	HG Energy, LLC	39.506276	-80.702267	5-23-10	3140	Gordon
103-01137	Frances L & Patricia Ann Fluharty	2	East Resources, Inc.	39.50477	-80.70037	5-23-10	2763'	Gordon
103-01770	Lewis Perkins	F-24	East Resources, Inc.	39.50303	-80.696438	5-23-17	3022	Gordon
103-01688	Caiman Energy	H-22	Tribune Resources, LLC	39.494474	-80.690454	5-23-37	3422	Gordon

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

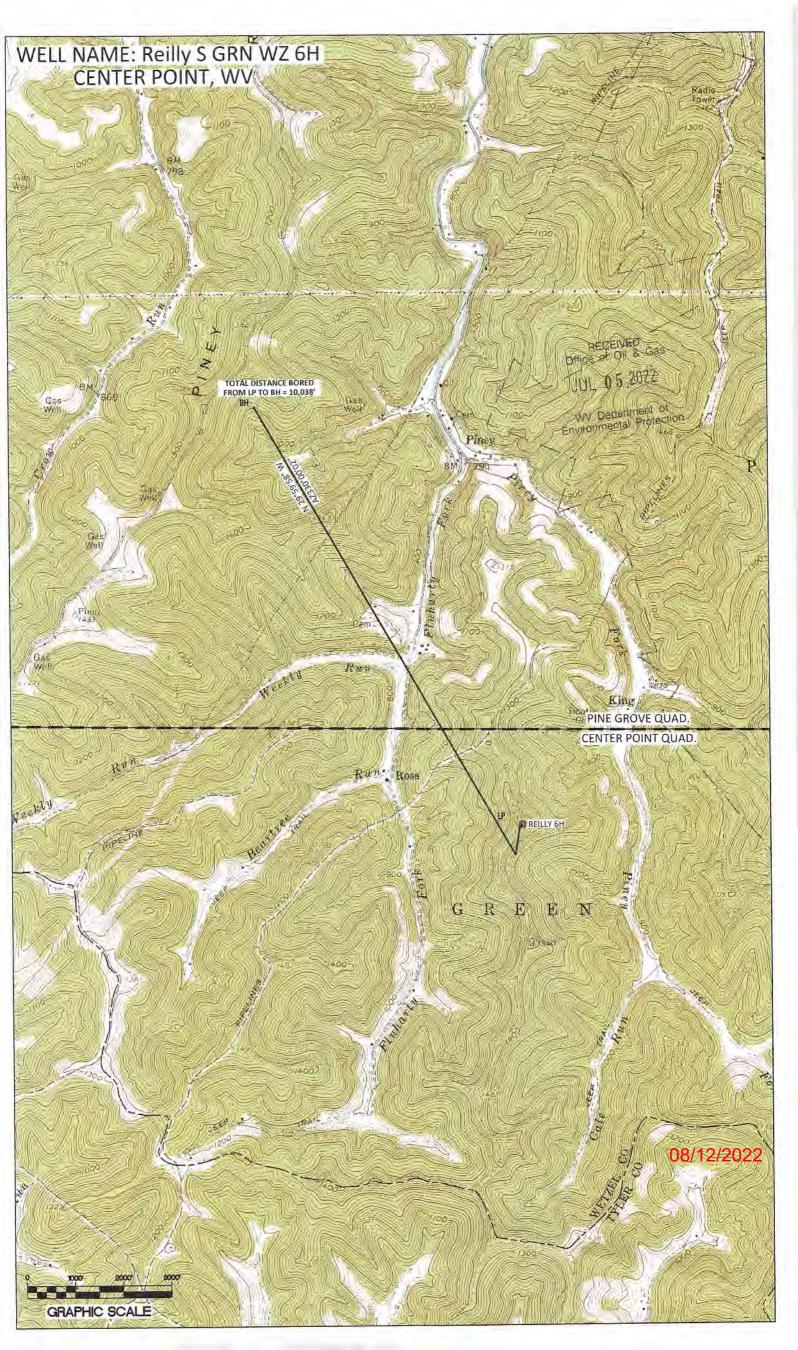


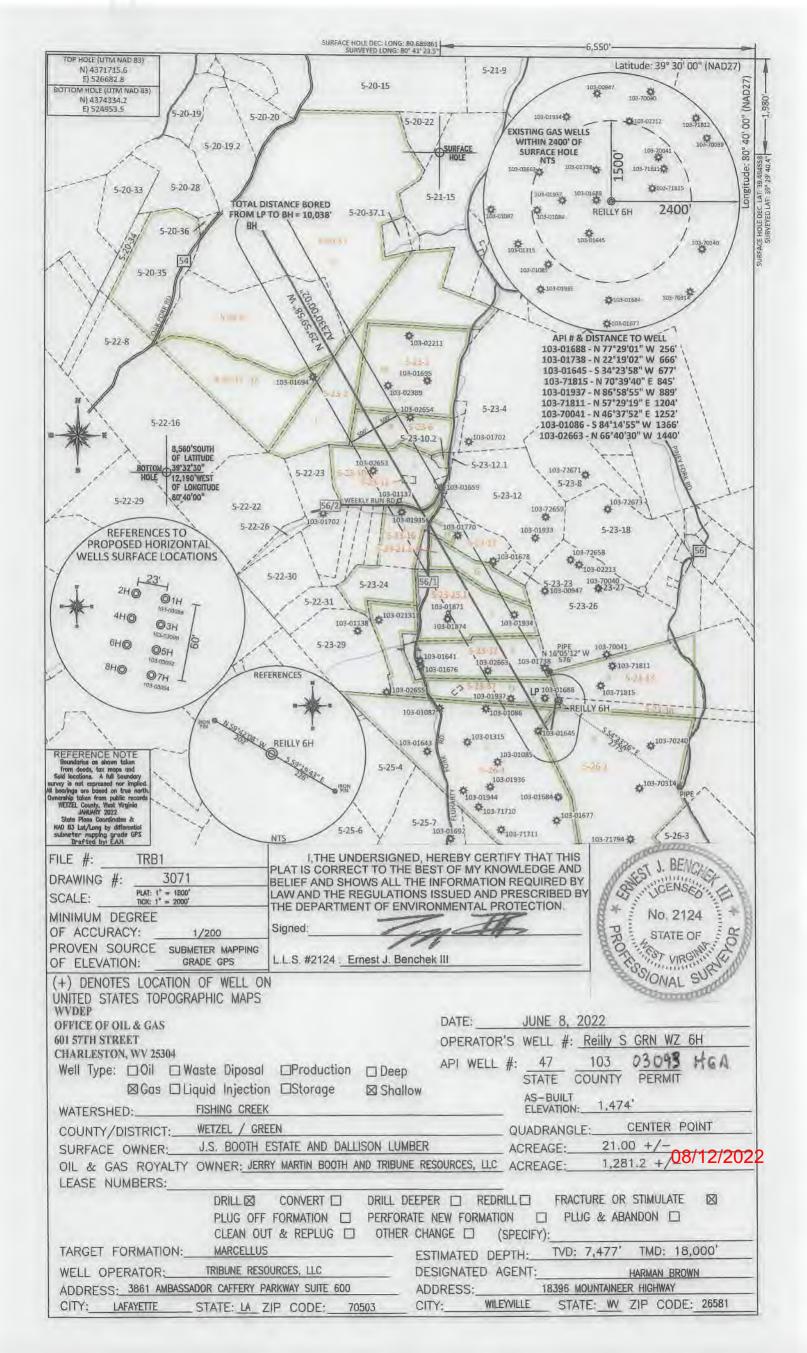
Office of Oil & Gas

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Tamael L. Mayold





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D	MARC01113-001	K	MARC00983-001
E	MARC02997-000	L	MARC00756-000
F	MARC03094-000	M	MARC00782-001
G	MARC03104-118	N	MARC05000-003
		0	MARC04099-000

08/12/2022

FILE #:TRB1	DATE: JUNE 8, 2022
DRAWING #:	OPERATOR'S WELL #: REILLY S GRN WZ 6H
SCALE:N/A	API WELL #: 47 103 03093 STATE COUNTY PERMIT

WW-6A1 (5/13)

Operator's Well No. Reilly S GRN WZ 6H

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				
Attached			RECEIVED Gas	
		Of	fice of Oil o	

JUL 05 2022

W Department of Protection 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	

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, 1 depose and say that 1 am tite person who signed the Notice and Application for the Application. (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:

Tribung Resources, LLC is the record lifts owner of the leases identified flarein. Listed below each lease is the applicable chain of fille by which Tribung Resources, LLC was vested with fille 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 marger 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.	Lesson/Assignor	Lessee/Assignee	Royalty/Instrument	Book/Page
05-23-38	MARC00702-000	Jerny M. Booth	HG Energy, LLC	1/8	136A/8B2
		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	Ceit. of Name Change	WV Sec. of State records
		Pennzoil Company	Penrizoii United, Inc.	Assignment	246/491
		Pennzoli United, Inc.	Pennizoil Company	Cert. of Name Change	WV Sec, of State records
		Pennzoii Comosny	Pennzoil Products Company	Assn. & Supp. Assn.	319/397 & 322/577
		Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment	363/384
		Pennzoil Exploration and Freduction Company	PennzEnergy Exploration and Production, LLC	Cert_ of Merger	12/177
		PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert. of Merger	12/278
	7000	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	Deen	440/540
		American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Cert of Amendment	13/304
		Ascent Resources - Marcellus, LLC tka American Energy - Marcellus LLC	Ascent Resources Marcellus Minerals, LUC	Quitciaim Mineral Deed	448/247
		Ascent Resources Marcellus Minerals, LLC	Tribune Resources Minerals, LLC	Cert. of Amendment	13/427
5-23-33	MARC00702-000	Jerry M. Booth	HG Energy, LLC	1/8	136A/882
0-20-00	Interestal DE-SES	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, U.C	Cert, of Amendment	19/421
	Deed	John C. Wiley, et al		Fee Interest	49/143
	poed	South Penn Oil Company	Pennzoil Company	Cert, of Name Change	WV Sec. of State records
		Pennzoil Company	December 1 United Inc 55 5 5 7 7	Assignment	245/491
	-	Pennzeit United, Inc.	Pennzoli Company Pennzioli Products Company Pennzioli Exploration and Production Company Pennzioli Exploration and Production Company Pennzioli Exploration and Production En C	Cert, of Name Change	WV Sec. of State records
		Pennzoil Company	Pennzoii Products Company	Assa, & Supp. Assa.	319/397 & 322/577
		Pennzoil Products Company	Pennzoii Exploration and Production Company of 9.3	Assignment	363/384
		Pennzoil Exploration and Production Company	PenrizEnergy Exploration and Production ELC.	Sert of Merger	12/177
		PennzEnergy Exploration and Production, L.L.C.	PennizEnergy Exploration and Production ELC. Devon Energy Production Company, L.P. S. East Resources, Inc.	Cert. of Merger	12/278
		Devon Energy Production Company, L.P.	Devon Energy Production Company, LPD 2	Assignment	370/580
		East Resources, Inc.		Deed	424/256
		East Resources, Inc. and HG Energy LLC	HG Energy, LLC 6 9	Deed	440/540
		American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Cert. of Amendment	13/304
		American Energy - Indicanus, ELC-	ASCERT RESOURCES - Marcentas, ECC	Garte of Cartagas out of	17052
		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/A27
5-23-37	MARC01113-001	Dala Fluharty and Shirlene Fluharty, his wife	Fennzoil Company	1/8	66A/583
*****	Intervolutional	Pennzoil Company	Pennzoil Products Company	Assn. & Supp. Assn.	319/397 \$ 322/577
		Pennzoii Company Pennzoii Products Company	Pennzoil Exploration and Production Company	Assignment	363/384
		Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, LLC	Cert of Merger	12/177
	-	PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert. of Marger	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

			South Penn Oil Company	Fee Interest	49/136
	Deed	David Flustarty and Susan Flustarty; 1115 title	Pennzoil Company	Cert. of Name Change	WV Sec. of State records
		South Penn Oil Company	Pennzoil United, Inc.	Assignment	246/491
		Pennzoli Company	Pennzoil Company	Cert. of Name Change	WV Sec. of State records
		Pennzoii United, Inc.	Pennzoil Products Company	Assn. & Supp. Assn.	319/397 & 322/577
		Peritizon Company	Pennzoil Exploration and Production Company	Assignment	363/384
		Children's Todades Company	Pennzen Exploration and Production, L.L.C.	Cert. of Merger	12/177
		I dilizoli explorazori ene i recessione i	Devon Energy Production Company, L.P.	Cert. of Merger	12/278
		Cliffic Circles		Assignment	370/580
		Devon Energy Production Company, L.P.	East Resources, Inc.	Deed	424/256
		East Resources, Inc.	HG Energy, LLC	Deed	440/540
		Last Nessaltose, mei and nessaltose	American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC	Cert. of Amendment	13/304
		American Energy - Marcellus, LLC	Ascent Resources - Marcenus, LLC		
		Atamatica II C	Ascent Resources Marcellus Minerals, LLC	Quitclaim Mineral Deed	448/247
		Ascent Resources - Marcellus, LLC fka American Energy - Marcellus LLC	Ascent Resources Marcellos Marierals, ELC Tribune Resources Minerals, LLC	Cert. of Amendment	13/427
		Ascent Resources Marcellus Minerals, LLC		1/8	65A/420
-26-02	MARC01045-000	Wadsworth Brothers, Inc	Pennzoil Company	Assn. & Supp. Assn.	319/397 & 322/577
		Pennzoil Company	Pennzoii 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
5-26-01	MARC00746-000	Irene J. Reilly, et al	South Penn Oil Company		33A/455
3-20-01	MP41000740-000	South Penn Oil Company	South Penn Natural Gas Company	Assignment	215/478
		South Penn Natural Gas Company	South Penn Oil Company	Assignment	WV Sec. of State records
		South Penn Oil Company	Pennzoil Company	Cert. of Name Change	246/491
		Pennzoil Company	Pennzoil United, Inc.	Assignment	WV Sec. of State records
		Pennzoil United, Inc.	Pennzoil Company	Cert. of Name Change	319/397 & 322/577
		Pennzoil Company	Pennzoii Products Company	Assn. & Supp. Assn.	363/384
		Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment	12/177
		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	370/580
		PennzEnergy Exploration and Production, C.E.O.	East Resources, Inc.	Assignment	
		Devon Energy Production Company, L.P.	HG Energy, LLC	Assignment	118A/253
		East Resources, Inc.	American Energy - Marcellus, LLC	Assignment	153A/238
		East Resources, Inc. and HG Energy, LLC	Ascent Resources - Marcellus, LLC	Aff. Of Name Change	114/619
		American Energy - Marcellus, LLC	Tribune Resources, LLC	Cert. of Amendment	13/421
		Ascent Resources - Marcellus, LLC	Pennzoil Company M O	1/8	58A/287
5-23-32	MARC02997-000	Mary Jane Davis and Robert L. Davis, Sr.	Pennzoii Products Company Pennzoii Frederation and Production Company 0 1	Assn. & Supp. Assn.	319/397 & 322/577
		Pennzoil Company	Pennzoil Exploration and Production Company	Assignment	363/384
		Pennzoil Products Company	Pennzon Exploration and Production, D. C.	Cert. of Merger	12/177
		Pennzoil Exploration and Production Company	Devon Energy Production Company, L.P. 200	Cert. of Merger	12/278
		PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, LP. 00	Assignment	370/580
		Devon Energy Production Company, L.P.		Assignment	118A/253
		East Resources, Inc.	HG Energy, LLC	Assignment	153A/238
		East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Tribune Resources, LLC	Aff. Of Name Change	114/619
		American Energy - Marcellus, LLC	ASCENT RESOURCES - Marcenus, LLC	Cert. of Amendment	13/421
		Ascent Resources - Marcellus, LLC			
		Roger R. Weese, Special Commissioner for and on	jon		
	I	behalf of John L. Vandruff, aka J. L. Vandruff, an			
	1	individual, and the unknown heirs and assigns of	lua = 110	18%	147A/502
05-23-25.1	MARC03094-000	John L. Vandruff	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	Cert of Americanesis	
		Richard Wiley and Lucy Wiley, his wife and Mary E. Booth and James			49/131
	Dood (Bee 2020 00)	A. Booth, her husband	South Penn Oil Company	Fee interest	WV Sec. of State recon
	Deed (Fee 2830-00)	South Penn Oil Company	Pennzoil Company	Cert. of Name Change	246/491
		Pennzoil Company	Pennzoil United, Inc.	Assignment Cert. of Name Change	WV Sec. of State recon
			Pennzoil Company		I VVV SHC. DI SIBIU FECOP

			7 Des de eta Company	Assn. & Supp. Assn.	319/397 & 322/577
		Permizon Company	Pennzoil Products Company	Assignment	363/384
		Fellizoli Floddos Company	Pennzoii Exploration and Production Company	Cert. of Merger	12/177
			PennzEnergy Exploration and Production, L.L.C.	Cert. of Merger	12/278
			Devon Energy Production Company, L.P.	Assignment	370/580
		Devon Energy Production Company, L.P.	East Resources, Inc.	Deed	424/256
		Foot Decourses Inc	HG Energy, LLC		440/540
		East Resources Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Deed	13/304
		American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Cert. of Amendment	13/304
					448/247
		Ascent Resources - Marcellus, LLC fka American Energy - Marcellus LLC	Ascent Resources Marcellus Minerals, LLC	Quitclaim Mineral Deed	13/427
		Ascent Resources Marcellus Minerals, LLC	Tribune Resources Minerals, LLC	Cert. of Amendment	
		Trudy Ivory and Jeffery M. Ivory, husband and wife	HG Energy, LLC	1/8	147A/400
5-23-21.1	MARC03104-118	Trudy ivory and Jenery Rt. Ivory, hasband and this	American Energy - Marcellus, LLC	Assignment	153A/238
			Ascent Resources - Marcellus, LLC	Aff. Of Name Change	114/619
		American Energy - Marcentos, EEO	Tribune Resources, LLC	Cert. of Amendment	13/421
		Ascent Resources - Marcellus, LLC	Indune 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
	2004 (100 2002 00)	South Penn Oil Company	Pennzoil Company		246/491
		Pennzoil Company	Pennzoil United, Inc.	Assignment	WV Sec. of State records
		Pennzoil United, Inc.	Pennzoil Company	Cert. of Name Change	
			Pennzoil Products Company	Assn. & Supp. Assn.	319/397 & 322/577
		Pennzoil Company	Pennzoil Exploration and Production Company	Assignment	363/384
		Pennzoil Products Company	PennzEnergy Exploration and Production, L.L.C.	Cert, of Merger	12/177
		Pennzoil Exploration and Production Company	Devon Energy Production Company, L.P.	Cert. of Merger	12/278
		PennzEnergy Exploration and Production, L.L.C.		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	Cert. of Americanesis	
				Quitclaim Mineral Deed	448/247
	1		Ascent Resources Marcellus Minerals, LLC	Quitciaim wineral Deed	
		Ascent Resources - Marcellus, LLC Ika American Linergy - Marcellus LLC	Ascent Resources marcones minimum	O-t of Amendment	13/427
		Ascent Resources - Marcellus, LLC fka American Energy - Marcellus LLC	Tribune Resources Minerals, LLC	Cert. of Amendment	13/427
		Ascent Resources Marcellus Minerals, LLC	Tribune Resources Minerals, LLC	1/8	148A/375
5-23-17	MARC03101-004	Ascent Resources Marcellus Minerals, LLC Linne B. Raimer and W. Kent Raimer, husband and wife	Tribune Resources Minerals, LLC HG Energy, LLC	1/8 Assignment	148A/375 153A/238
5-23-17	MARC03101-004	Ascent Resources Marcellus Minerals, LLC Linne B. Raimer and W. Kent Raimer, husband and wife East Resources, Inc. and HG Energy, LLC	Tribune Resources Minerals, LLC HG Energy, LLC American Energy - Marcellus, LLC	1/8 Assignment Aff. Of Name Change	148A/375 153A/238 114/619
5-23-17	MARC03101-004	Ascent Resources Marcellus Minerals, LLC Linne B. Raimer and W. Kent Raimer, husband and wife East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC	Tribune Resources Minerals, LLC HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC	1/8 Assignment	148A/375 153A/238
95-23-17	MARC03101-004	Ascent Resources Marcellus Minerals, LLC Linne B. Raimer and W. Kent Raimer, husband and wife East Resources, Inc. and HG Energy, LLC	Tribune Resources Minerals, LLC HG Energy, LLC American Energy - Marcellus, LLC	1/8 Assignment Aff. Of Name Change	148A/375 153A/238 114/619
95-23-17	MARC03101-004	Ascent Resources Marcellus Minerals, LLC Linne B. Raimer and W. Kent Raimer, husband and wife East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC	Tribune Resources Minerals, LLC HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Tribune Resources, LLC	Assignment Aff. Of Name Change Cert. of Amendment	148A/375 153A/238 114/619
5-23-17		Ascent Resources Marcellus Minerals, LLC Linne B. Raimer and W. Kent Raimer, husband and wife East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC	Tribune Resources Minerals, LLC HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Tribune Resources, LLC South Penn Oil Company	Assignment Aff. Of Name Change Cert. of Amendment Fee Interest	148A/375 153A/238 114/619 13/421 49/134
5-23-17	MARC03101-004 Deed (Fee 2832-00)	Ascent Resources Marcellus Minerals, LLC Linne B. Raimer and W. Kent Raimer, husband and wife East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Richard Wiley et al	Tribune Resources Minerals, LLC HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Tribune Resources, LLC South Penn Oil Company Pennzoil Company	Assignment Aff. Of Name Change Cert. of Amendment Fee Interest Cert. of Name Change	148A/375 153A/238 114/619 13/421 49/134 WV Sec. of State record
5-23-17		Ascent Resources Marcellus Minerals, LLC Linne B. Raimer and W. Kent Raimer, husband and wife East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Richard Wiley et al South Penn Oil Company	Tribune Resources Minerals, LLC HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Tribune Resources, LLC South Penn Oil Company Pennzoil Company Pennzoil United, Inc.	Assignment Aff. Of Name Change Cert. of Amendment Fee Interest Cert. of Name Change Assignment	148A/375 153A/238 114/619 13/421 49/134 WV Sec. of State record 246/491
5-23-17		Ascent Resources Marcellus Minerals, LLC Linne B. Raimer and W. Kent Raimer, husband and wife East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Richard Wiley et al South Penn Oil Company Pennzoil Company	Tribune Resources Minerals, LLC HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Tribune Resources, LLC South Penn Oil Company Pennzoil Company	Assignment Aff. Of Name Change Cert. of Amendment Fee Interest Cert. of Name Change Assignment Cert. of Name Change	148A/375 153A/238 114/619 13/421 49/134 WV Sec. of State record 246/491 WV Sec. of State record
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5-23-17		Ascent Resources Marcellus Minerals, LLC Linne B. Raimer and W. Kent Raimer, husband and wife East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Richard Wiley et al South Penn Oil Company Pennzoil Company Pennzoil United, Inc. Pennzoil Company	Tribune Resources Minerals, LLC HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Tribune Resources, LLC South Penn Oil Company Pennzoil Company Pennzoil United, Inc. Pennzoil Ormpany Pennzoil Ormpany Pennzoil Ormpany	Assignment Aff. Of Name Change Cert. of Amendment Fee Interest Cert. of Name Change Assignment Cert. of Name Change Assn. & Supp. Assn. Assignment	148A/375 153A/238 114/619 13/421 49/134 WV Sec. of State record 246/491 WV Sec. of State record 319/397 & 322/577 363/384
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5-23-17		Ascent Resources Marcellus Minerals, LLC Linne B. Raimer and W. Kent Raimer, husband and wife East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Richard Wiley et al South Penn Oil Company Pennzoil Company Pennzoil United, Inc. Pennzoil Company Pennzoil Products Company Pennzoil Exploration and Production Company Pennzoil Exploration and Production, L.L.C.	Tribune Resources Minerals, LLC HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Tribune Resources, LLC South Penn Oil Company Pennzoil Company Pennzoil United, Inc. Pennzoil Company Pennzoil Company Pennzoil Exploration and Production Company Pennzoil Exploration and Production Company Pennzoil Exploration and Production, LLC.	Assignment Aff. Of Name Change Cert. of Amendment Fee Interest Cert. of Name Change Assignment Cert. of Name Change Assignment Cert. of Name Change Assn. & Supp. Assn. Assignment Cert. of Merger	148A/375 153A/238 114/619 13/421 49/134 WV Sec. of State record 246/491 WV Sec. of State record 319/397 & 322/577 363/384 12/177 12/278 370/580
5-23-17		Ascent Resources Marcellus Minerals, LLC Linne B. Raimer and W. Kent Raimer, husband and wife East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Richard Wiley et al South Penn Oil Company Pennzoil Company Pennzoil United, Inc. Pennzoil Company Pennzoil Products Company Pennzoil Exploration and Production Company PennzeEnergy Exploration and Production, L.L.C. Devon Energy Production Company, L.P.	Tribune Resources Minerals, LLC HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Tribune Resources, LLC South Penn Oil Company Pennzoil Company Pennzoil United, Inc. Pennzoil Company Pennzoil Products Company Pennzoil Products Company Pennzoil Exploration and Production Company Pennzoil Exploration and Production, LC. Devon Energy Production Company, L.P.	Assignment Aff. Of Name Change Cert. of Amendment Fee Interest Cert. of Name Change Assignment Cert. of Name Change Assignment Cert. of Name Change Assignment Cert. of Merger Cert. of Merger	148A/375 153A/238 114/619 13/421 49/134 WV Sec. of State record 246/491 WV Sec. of State record 319/397 & 322/577 363/384 12/177 12/278
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15-23-17		Ascent Resources Marcellus Minerals, LLC Linne B. Raimer and W. Kent Raimer, husband and wife East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Richard Wiley et al South Penn Oil Company Pennzoil Company Pennzoil United, Inc. Pennzoil Ompany Pennzoil Products Company Pennzoil Exploration and Production Company Pennzell Exploration and Production, L.L.C. Devon Energy Production Company, L.P. East Resources, Inc. East Resources, Inc.	Tribune Resources Minerals, LLC HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Tribune Resources, LLC South Penn Oil Company Pennzoil Company Pennzoil United, Inc. Pennzoil Company Pennzoil Products Company Pennzoil Products Company Pennzoil Exploration and Production Company Pennzoil Exploration and Production, LC. Devon Energy Production Company, L.P.	Assignment Aff. Of Name Change Cert. of Amendment Fee Interest Cert. of Name Change Assignment Cert. of Name Change Assignment Cert. of Merger Cert. of Merger Assignment Cert. of Merger Assignment Deed	148A/375 153A/238 114/619 13/421 49/134 WV Sec. of State record 246/491 WV Sec. of State record 319/397 & 322/577 363/384 12/177 12/278 370/580 424/256 440/540
95-23-17		Ascent Resources Marcellus Minerals, LLC Linne B. Raimer and W. Kent Raimer, husband and wife East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Richard Wiley et al South Penn Oil Company Pennzoil Company Pennzoil United, Inc. Pennzoil Company Pennzoil Products Company Pennzoil Exploration and Production Company Pennzenergy Exploration and Production, L.L.C. Devon Energy Production Company, L.P. East Resources, Inc. East Resources, Inc. East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC	Tribune Resources Minerals, LLC HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Tribune Resources, LLC South Penn Oil Company Pennzoil Company Pennzoil United, Inc. Pennzoil Company Pennzoil Products Company Pennzoil Products Company Pennzoil Exploration and Production Company Pennzoil Exploration and Production, LC. Devon Energy Production Company, L.P.	Assignment Aff. Of Name Change Cert. of Amendment Fee Interest Cert. of Name Change Assignment Cert. of Name Change Assignment Cert. of Name Change Assn. & Supp. Assn. Assignment Cert. of Merger Cert. of Merger Assignment Deed Deed Cert. of Amendment	148A/375 153A/238 114/619 13/421 49/134 WV Sec. of State record 246/491 WV Sec. of State record 319/397 & 322/577 363/384 12/177 12/278 370/580 424/256 440/540
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	Deed (Fee 2832-00)	Ascent Resources Marcellus Minerals, LLC Linne B. Raimer and W. Kent Raimer, husband and wife East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Richard Wiley et al South Penn Oil Company Pennzoil Company Pennzoil Company Pennzoil Company Pennzoil Company Pennzoil Exploration and Production Company Pennzoil Exploration and Production, L.L.C. Devon Energy Production Company, L.P. East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC fka American Energy - Marcellus LLC Ascent Resources Marcellus, LLC fka American Energy - Marcellus LLC East Resources, Inc. and HG Energy, LLC East Resources Marcellus Minerals, LLC Kenneth E. McHenry and Catherine L. McHenry, husband and wife East Resources, Inc. and HG Energy, LLC	Tribune Resources Minerals, LLC HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Tribune Resources, LLC South Penn Oil Company Pennzoil Company Pennzoil United, Inc. Pennzoil Company Pennzoil Products Company Pennzoil Exploration and Production Company Pennzoil Exploration and Production, LLC. Devon Energy Production Company, L.P. East Resources, Inc. HG Energy, LLC Ascent Resources - Marcellus, LLC Ascent Resources Marcellus, LLC Ascent Resources Marcellus Minerals, LLC Tribune Resources Minerals, LLC American Energy - Marcellus, LLC	Aff. Of Name Change Cert. of Amendment Fee Interest Cert. of Amendment Fee Interest Cert. of Name Change Assignment Cert. of Name Change Assignment Cert. of Merger Cert. of Merger Assignment Deed Deed Cert. of Amendment Quitclaim Mineral Deed Cert. of Amendment 1/18 Assignment	148A/375 153A/238 114/619 13/421 49/134 WV Sec. of State record 246/491 WV Sec. of State record 319/397 & 322/577 363/384 12/177 12/278 370/580 424/256 440/540 13/304 448/247 13/427 14/428 153A/238 114/619
	Deed (Fee 2832-00)	Ascent Resources Marcellus Minerals, LLC Linne B. Raimer and W. Kent Raimer, husband and wife East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Richard Wiley et al South Penn Oil Company Pennzoil Company Pennzoil Company Pennzoil Company Pennzoil Company Pennzoil Exploration and Production Company Pennzelnergy Exploration and Production, L.L.C. Devon Energy Production Company, L.P. East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC fka American Energy - Marcellus LLC Kenneth E. McHenry and Catherine L. McHenry, husband and wife East Resources, Inc. and HG Energy, LLC Kenneth E. McHenry and Catherine L. McHenry, husband and wife East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC	Tribune Resources Minerals, LLC HG Energy, LLC American Energy - Marcellus, LLC Tribune Resources - Marcellus, LLC South Penn Oil Company Pennzoil Company Pennzoil United, Inc. Pennzoil United, Inc. Pennzoil Exploration and Production Company Pennzoil Exploration and Production, LLC Devon Energy Production Company, L.P. East Resources, Inc. HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources Minerals, LLC HG Energy, LLC Ascent Resources Minerals, LLC American Energy - Marcellus, LLC Ascent Resources Minerals, LLC American Energy - Marcellus, LLC American Energy - Marcellus, LLC Ascent Resources Minerals, LLC American Energy - Marcellus, LLC American Energy - Marcellus, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC	Assignment Aff. Of Name Change Cert. of Amendment Fee Interest Cert. of Name Change Assignment Cert. of Name Change Assignment Cert. of Name Change Assignment Cert. of Merger Cert. of Merger Cert. of Merger Cert. of Merger Assignment Deed Cert. of Amendment Quitclaim Mineral Deed Cert. of Amendment 1/8 Assignment	148A/375 153A/238 114/619 13/421 49/134 WV Sec. of State record 246/491 WV Sec. of State record 319/397 & 322/577 363/384 12/177 12/278 370/580 424/256 440/540 13/304 448/247 13/427 14/24/28 153A/238
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	Deed (Fee 2832-00)	Ascent Resources Marcellus Minerals, LLC Linne B. Raimer and W. Kent Raimer, husband and wife East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Richard Wiley et al South Penn Oil Company Pennzoil Company Pennzoil Company Pennzoil Company Pennzoil Products Company Pennzoil Exploration and Production Company Pennzengy Exploration and Production, L.L.C. Devon Energy Production Company, L.P. East Resources, Inc. East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC fka American Energy - Marcellus LLC Kenneth E. McHenry and Catherine L. McHenry, husband and wife East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Kenneth E. McHenry and Catherine L. McHenry, husband and wife East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Ascent Resources - Marcellus, LLC Richard Wiley et al	Tribune Resources Minerals, LLC HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Tribune Resources, LLC South Penn Oil Company Pennzoil Company Pennzoil United, Inc. Pennzoil Company Pennzoil Exploration and Production Company Pennzeniergy Exploration and Production, LLC. Devon Energy Production Company, L.P. East Resources, Inc. HG Energy, LLC Ascent Resources Marcellus, LLC Ascent Resources Marcellus, LLC Tribune Resources Minerals, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Ascent Resources - Marcellus, LLC Armerican Energy - Marcellus, LLC Armerican Energy - Marcellus, LLC Tribune Resources - Marcellus, LLC Ascent Resources - Marcellus, LLC Tribune Resources - Marcellus, LLC	Assignment Aff. Of Name Change Cert. of Amendment Fee Interest Cert. of Name Change Assignment Cert. of Name Change Assignment Cert. of Mame Change Assn. & Supp. Assn. Assignment Cert. of Merger Cert. of Merger Assignment Deed Deed Cert. of Amendment Quitclaim Mineral Deed Cert. of Amendment 1/8 Assignment Aff. Of Name Change Cert. of Amendment	148A/375 153A/238 114/619 13/421 49/134 WV Sec. of State record 246/491 WV Sec. of State record 319/397 & 322/577 363/384 12/177 12/278 370/580 424/258 440/540 13/304 448/247 13/427 142A/428 153A/238 114/619 13/421 49/134 WV Sec. of State record
	Deed (Fee 2832-00) MARC03104-193	Ascent Resources Marcellus Minerals, LLC Linne B. Raimer and W. Kent Raimer, husband and wife East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Richard Wiley et al South Penn Oil Company Pennzoil Company Pennzoil Company Pennzoil Company Pennzoil Products Company Pennzoil Exploration and Production Company Pennzoil Exploration and Production, L.L.C. Devon Energy Production Company, L.P. East Resources, Inc. East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC fka American Energy - Marcellus LLC Ascent Resources Marcellus, LLC fka American Energy - Marcellus LLC Kenneth E. McHenry and Catherine L. McHenry, husband and wife East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Kenneth E. McHenry and Catherine L. McHenry, husband and wife East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Richard Wiley et al South Penn Oil Company	Tribune Resources Minerals, LLC HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Tribune Resources, LLC South Penn Oil Company Pennzoil Company Pennzoil United, Inc. Pennzoil Company Pennzoil Products Company Pennzoil Exploration and Production Company Pennzoil Exploration and Production, LLC. Devon Energy Production Company, L.P. East Resources, Inc. HG Energy, LLC Ascent Resources - Marcellus, LLC Ascent Resources Minerals, LLC HG Energy, LLC Ascent Resources - Marcellus, LLC Ascent Resources - Marcellus, LLC Tribune Resources - Marcellus, LLC Ascent Resources - Marcellus, LLC Ascent Resources - Marcellus, LLC Tribune Resources - Marcellus, LLC South Penn Oil Company	Assignment Aff. Of Name Change Cert. of Amendment Fee Interest Cert. of Name Change Assignment Cert. of Name Change Assignment Cert. of Merger Assignment Cert. of Merger Assignment Cert. of Merger Cert. of Merger Assignment Deed Cert. of Amendment Quitclaim Mineral Deed Cert. of Amendment 1/18 Assignment Aff. Of Name Change Cert. of Amendment Fee Interest Cert. of Name Change Assignment Aff. Of Name Change	148A/375 153A/238 114/619 13/421 49/134 WV Sec. of State record 246/491 WV Sec. of State record 319/397 & 322/577 363/384 12/177 12/278 370/580 424/258 440/540 13/304 448/247 13/427 142A/428 153A/238 114/619 13/421 WV Sec. of State record 49/134 WV Sec. of State record
	Deed (Fee 2832-00) MARC03104-193	Ascent Resources Marcellus Minerals, LLC Linne B. Raimer and W. Kent Raimer, husband and wife East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Richard Wiley et al South Penn Oil Company Pennzoil Company Pennzoil Company Pennzoil Company Pennzoil Exploration and Production Company Pennzoil Exploration and Production, L.L.C. Devon Energy Production Company, L.P. East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources Marcellus, LLC fka American Energy - Marcellus LLC Kenneth E. McHenry and Catherine L. McHenry, husband and wife East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Kenneth E. McHenry and Catherine L. McHenry, husband and wife East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Richard Wiley et al South Penn Oil Company Pennzoil Company	Tribune Resources Minerals, LLC HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Tribune Resources, LLC South Penn Oil Company Pennzoil Company Pennzoil United, Inc. Pennzoil Company Pennzoil Products Company Pennzoil Exploration and Production Company Pennzoil Exploration and Production, LLC. Devon Energy Production Company, L.P. East Resources, Inc. HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources Minerals, LLC HG Energy, LLC Ascent Resources Marcellus, LLC Ascent Resources Marcellus, LLC Ascent Resources - Marcellus, LLC Tribune Resources - Marcellus, LLC South Penn Oil Company Pennzoil Company Pennzoil Company	Assignment Aff. Of Name Change Cert. of Amendment Fee Interest Cert. of Name Change Assignment Cert. of Name Change Assignment Cert. of Merger Cert. of Merger Cert. of Merger Cert. of Merger Assignment Deed Deed Cert. of Amendment Quitclaim Mineral Deed Cert. of Amendment 1/8 Assignment Aff. Of Name Change Cert. of Amendment Aff. Of Name Change Cert. of Amendment Cert. of Amendment Aff. Of Name Change Cert. of Amendment Fee Interest Cert. of Name Change Assignment Cert. of Name Change	148A/375 153A/238 114/619 13/421 49/134 WV Sec. of State record 246/491 WV Sec. of State record 319/397 & 322/577 363/384 12/177 12/278 370/580 424/256 440/540 13/304 448/247 13/427 1422/428 153A/238 114/619 13/421 49/134 WV Sec. of State record 246/491 WV Sec. of State record
	Deed (Fee 2832-00) MARC03104-193	Ascent Resources Marcellus Minerals, LLC Linne B. Raimer and W. Kent Raimer, husband and wife East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Richard Wiley et al South Penn Oil Company Pennzoil Company Pennzoil Company Pennzoil Company Pennzoil Products Company Pennzoil Exploration and Production Company Pennzoil Exploration and Production, L.L.C. Devon Energy Production Company, L.P. East Resources, Inc. East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC fka American Energy - Marcellus LLC Ascent Resources Marcellus, LLC fka American Energy - Marcellus LLC Kenneth E. McHenry and Catherine L. McHenry, husband and wife East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Kenneth E. McHenry and Catherine L. McHenry, husband and wife East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Richard Wiley et al South Penn Oil Company	Tribune Resources Minerals, LLC HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Tribune Resources, LLC South Penn Oil Company Pennzoil Company Pennzoil United, Inc. Pennzoil United, Inc. Pennzoil Exploration and Production Company Pennzoil Exploration and Production, L.C. Devon Energy Production Company, L.P. East Resources, Inc. HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources Minerals, LLC Ascent Resources Minerals, LLC Ascent Resources Marcellus, LLC Ascent Resources - Marcellus, LLC Ascent Resources Marcellus, LLC South Penn Oil Company Pennzoil Company Pennzoil Company Pennzoil United, Inc.	Assignment Aff. Of Name Change Cert. of Amendment Fee Interest Cert. of Name Change Assignment Cert. of Name Change Assignment Cert. of Merger Assignment Cert. of Merger Assignment Cert. of Merger Cert. of Merger Assignment Deed Cert. of Amendment Quitclaim Mineral Deed Cert. of Amendment 1/18 Assignment Aff. Of Name Change Cert. of Amendment Fee Interest Cert. of Name Change Assignment Aff. Of Name Change	148A/375 153A/238 114/819 13/421 49/134 WV Sec. of State record 246/491 WV Sec. of State record 319/397 & 322/577 363/384 12/177 12/278 370/580 424/256 440/540 13/304 448/247 13/427 142A/428 153A/238 114/619 13/421 49/134 WV Sec. of State record

			PennzEnergy Exploration and Production, L.L.C.	Cert. of Merger	12/177
		I enitzon Exploration and treatment of	Devon Energy Production Company, L.P.	Cert. of Merger	12/278
		I Gillizzinoigy Expression and the second and the s		Assignment	370/580
		Devoil Energy Froduction Company, E.T.	East Resources, Inc. HG Energy, LLC	Deed	424/256
		Last Nesources, inc.	American Energy - Marcellus, LLC	Deed	440/540
		East Resources, Inc. and HG Energy, LLC	Ascent Resources - Marcellus, LLC	Cert. of Amendment	13/304
		American Energy - Marcellus, LLC	ASCERT RESOURCES - IMAIOSINGS, ELEC		
		At a selling 11 C five American Energy Mamellus 11 C	Ascent Resources Marcellus Minerals, LLC	Quitclaim Mineral Deed	448/247
		Ascent Resources - Marcellus, LLC fka American Energy - Marcellus LLC	Tribune Resources Minerals, LLC	Cert. of Amendment	13/427
		Ascent Resources Marcellus Minerals, LLC	TIDATE NOSCIOCO IIII ISTORI		
		Richard Wiley, Lucy Wiley, his wife and A.W. Wiley and Margaret M.		1/8	46/524
5-23-10	MARC00735-001	Wiley, his wife	S.A. Smith	Assignment	46/11
0 2.0 1.0		S.A. Smith	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	Pennzoii 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	306/379
	Deed (Fee 3318-00)	Nellie Amos et al	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		
		11 Office American Feature Marrollus II C	Ascent Resources Marcellus Minerals, LLC	Quitclaim Mineral Deed	448/247
		Ascent Resources - Marcellus, LLC fka American Energy - Marcellus LLC	Tribune Resources Minerals, LLC	Cert. of Amendment	13/427
		Ascent Resources Marcellus Minerals, LLC	Hibure Resources winterest, 222		
		Richard Wiley, Lucy Wiley, his wife and A.W. Wiley and Margaret M.		1/8	46/524
05-23-11	MARC00735-001	Wiley, his wife	S.A. Smith	Assignment	46/11
03-23-11	MP4COO7CO-COT	S.A. Smith	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 record
		South Penn Oil Company	Pennzoil Company Pennzoil United, Inc. Pennzoil Company		246/491
		Pennzoil Company	Pennzoil United, Inc.	Cert of Name Change	WV Sec. of State record
		Pennzoil United, Inc.		Assn. & Supp. Assn.	319/397 & 322/577
		Pennzoil Company	Pennzoli Products Company	Assn. & Supp. Assn. Assignment	363/384
		Pennzoil Products Company	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.		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.	ING 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	Cert of American	
				For Internet	306/379
1	Deed (Fee 3318-00)	Nellie Amos et al	Pennzoil Company	Fee Interest	246/491
	טטייטו (רפע איז וטייטטן)	Pennzoil Company	Pennzoil United, Inc.	Assignment	

		Pennzoil United, Inc.	Pennzoil Company	Cert. of Name Change	WV Sec. of State records
			Pennzeil Products Company	Assn. & Supp. Assn.	319/397 & 322/577
		Pennzoil Company 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
			Devon Energy Production Company, L.P.	Cert. of Merger	12/278
		PennzEnergy Exploration and Production, L.L.C. Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	370/580
			HG Energy, LLC	Deed	424/256
		East Resources, Inc.	American Energy - Marcellus, LLC	Deed	440/540
		East Resources, Inc. and HG Energy, LLC	Ascent Resources - Marcellus, LLC	Cert. of Amendment	13/304
		American Energy - Marcellus, LLC	ASCENIC RESOURCES - IVIAI CENTA, LLC	0010 0171111111111111111111111111111111	
		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
05-23-06	MARC00983-001	Kenneth Edward McHenry and Montee M. McHenry, husband and wife	C. E. Beck	1/8	58A/407
00-20-00		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. 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
22.00.00	MARC00782-001	Elizabeth Miller and Israel Miller, her husband	South Penn Oil Company	1/8	55/101
05-23-02	MARC00782-001		South Penn Natural Gas Company	Assignment	33A/455
		South Penn Oil Company	South Penn Oil Company	Assignment	215/478
		South Penn Natural Gas Company	Pennzoil Company	Cert, of Name Change	WV Sec. of State records
		South Penn Oil Company	Pennzoii United, Inc.	Assignment	246/491
		Pennzoil Company	Pennzoil Company	Cert, of Name Change	WV Sec. of State records
		Pennzoil United, Inc.	Pennzoil Products Company	Assn. & Supp. Assn.	319/397 & 322/577
		Pennzoil Company	Pennzoil Exploration and Production Company	Assignment	363/384
		Pennzoil Products 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	49/52
05-23-01	MARC00756-000	Israel Miller and Elizabeth Miller, 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		319/397 & 322/577
		Pennzoil Company	Pennzoil Products Company Pennzoil Exploration and Production Company Pennzoil Exploration and Production Company	Assn. & Supp. Assn.	363/384
		Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment Cost of Morror	12/177
		Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.I.C (6 1)	Cert. of Merger Cert. of Merger	12/17/
		PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P. East Resources, Inc. HG Energy, LLC American Energy - Marriellus IIIC		370/580
		Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment Assignment	118A/253
		East Resources, Inc.	HG Energy, LLC	Assignment	153A/238
		East Resources, Inc. and HG Energy, LLC	Allielican Linery marketing,	Assignment Aff, Of Name Change	114/619
		American Energy - Marcellus, LLC		Cert. of Amendment	13/421
		Ascent Resources - Marcellus, LLC			213A/843
05-22-17	MARC05000-003	Lillie Blanche Smith Testamentary Trust	Antero Resources Corporation 0 0	1/8	213A/843 248A/448
		Antero Resources Corporation	Tribune Resources, LLC Q	Assignment	
			Antero Resources Corporation	20%	198A/540
05-22-09	MARC04099-000	Shiben Estates, Inc			
05-22-09	MARC04099-000	Shiben Estates, Inc Antero Resources Corporation	Tribune Resources, LLC	Assignment	248A/448
05-22-09 05-20-37	MARC04099-000 MARC04099-000			Assignment 20% Assignment	248A/448 198A/540 248A/448

4710303093



Mr. Taylor Brewer WV DEP Office of Oil & Gas 601 57th St., SE Charleston, WV 25304

Re: Application for a Permit to Drill Reilly S GRN WZ 6H

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 6H 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.

Lee Law

Sincerely

Lee L. Lawson

Regulatory/HSE Director Tribune Resources, LLC RECEIVED Office of Oil & Gas

JUL 05 2022

WV Department of Environmental Protection

June 24, 2022

Mr. Taylor Brewer

Date of Notice Certification:

47 10 30 30 93

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

		Operator's Well No. Reilly S GRN WZ 6H Well Pad Name: Reilly S GRN WZ				
Notice has l	acan given.	Well P	ad Name: Relly S	GRN WZ		
Notice has be		22-6A, the Operator has provided th	a magninad mantica tr	with the Notice Forms listed		
helow for the	tract of land as follows:	22-0A, the Operator has provided th	e required parties w	viui uie Nouce Forms listeu		
State:	WV	Easting	g: 526682.8			
County:	Wetzel	UTM NAD 83 Pastilig				
District:	Green	Public Road Access:		Left Hand Fork State of WV Public Land Corp.		
Quadrangle:	Center Point	Generally used farm nam				
Watershed:	Fishing Creek	Gonerany used faith han		Clate of VVV I abile card corp.		
it has provide information re of giving the requirements Virginia Code	ed the owners of the surface described equired by subsections (b) and (c), see surface owner notice of entry to su of subsection (b), section sixteen o	hall contain the following information bed in subdivisions (1), (2) and (4), action sixteen of this article; (ii) that the reverous pursuant to subsection (a), sect of this article were waived in writing mender proof of and certify to the secre- tt.	subsection (b), sec ne requirement was ion ten of this arti- by the surface ov	ction ten of this article, the deemed satisfied as a resul cle six-a; or (iii) the notice wner; and Pursuant to Wes		
Pursuant to that the Ope	West Virginia Code § 22-6A, the Oprator has properly served the require	erator has attached proof to this Noti d parties with the following:	ce Certification	OOG OFFICE USE		
*PLEASE CHE	ECK ALL THAT APPLY			ONLY		
	TICE OF SEISMIC ACTIVITY or	■ NOTICE NOT REQUIRED BE	CAUSE NO	☐ RECEIVED/		
1. 10.	THE OF BEIDWING METIVITY OF	SEISMIC ACTIVITY WAS CONI		NOT REQUIRED		
		SEISMIC ACTIVITY WAS CONT	OCILD	NOT REQUIRED		
☐ 2 NO	TICE OF ENTRY FOR PLAT SURV	YEY or 🔳 NO PLAT SURVEY WA	S CONDUCTED	□ réceived		
	HOE OF ENTRY PORTER					
3 NO	TICE OF INTENT TO DRILL or	☐ NOTICE NOT REQUIRED BE	CAUSE	☐ RECEIVED/		
J. NO	THEE OF INVIENT TO DIRECT OF	NOTICE OF ENTRY FOR PLAT S		NOT REQUIRED		
		WAS CONDUCTED or	ORVEI	NOT REQUIRED		
		WAS CONDUCTED OF				
		WRITTEN WAIVER BY SUI (PLEASE ATTACH)				
		BECE	IVED COS	(Linearing)		
■ 4. NO	TICE OF PLANNED OPERATION	Office of	EIVED Oil & Gas	☐ RECEIVED		
		1	5 2022			
■ 5. PUI	BLIC NOTICE	JUL V	U L.	☐ RECEIVED		
		in Do	partment of otal Protection			
■ 6. NO	TICE OF APPLICATION	Environme WV De	partment of intal Protection	☐ RECEIVED		
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				Language contraction and the contraction of the con		

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.

Certification of Notice is hereby given:

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.

Tribune Resources, LLC Well Operator:

Lee Lawson By:

Regulatory/ HSE Director Its:

(337) 769-4064 Telephone:

3861 Ambassador Caffery Parkway Address:

Lafayette, LA 70503

(337) 769-4340 Facsimile:

lee.lawson@tribuneresources.com Email:

ALYCE R. SAVOIE Notary Public State of Louisiana Parish of Lafayette
Notary ID # 040836
My Commission Expires At Death ibed and swom before methis

Notary Public

My Commission Expires

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 deportivacyofficera wv gov.

RECEIVED Gas

JUL 05 2022

WV Department of Environmental Protection WW-6A (9-13) API NO. 470310303093

OPERATOR WELL NO. Reilly S GRN WZ 6H
Well Pad Name: Reilly S GRN WZ

STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS $\underline{\text{NOTICE OF APPLICATION}}$

Noti	ce Time Requirem	ent: notice shall be provided no later t	han the filing date of permit application.	
Date	of Notice:	Date Permit Application Filed:		·
	ce of:			
v	PERMIT FOR AN		PPROVAL FOR THE F AN IMPOUNDMENT OR PIT	
Deli	very method pursu	nant to West Virginia Code § 22-6A-	10(b)	
	PERSONAL	☑ REGISTERED ☐ MET	THOD OF DELIVERY THAT REQUIRES A	
_	SERVICE		EIPT OR SIGNATURE CONFIRMATION	
the stoil and description of the stoil and description of the stoil and	urface of the tract on and gas leasehold being ribed in the erosion a ator or lessee, in the ecoal seams; (4) The work, if the surface bundment or pit as de- a water well, spring ide water for consum- osed well work active ection (b) of this sec- ds of the sheriff requision of this article to eR. § 35-8-5.7.a rec-	n which the well is or is proposed to be long developed by the proposed well work and sediment control plan submitted purse event the tract of land on which the well cowners of record of the surface tract or tract is to be used for the placement, consecribed in section nine of this article; (5) or water supply source located within on aption by humans or domestic animals; a vity is to take place. (c)(1) If more than the tion hold interests in the lands, the application of the contrary, notice to a lien holder is not the contrary, notice to a lien holder is not and section to the contrary, notice to a lien holder is not a section to the contrary, notice to a lien holder is not a section to the contrary, notice to a lien holder is not a section to the contrary, notice to a lien holder is not a section to the contrary, notice to a lien holder is not a section to the contrary, notice to a lien holder is not a section to the contrary, notice to a lien holder is not a section to the contrary, notice to a lien holder is not a section to the contrary, notice to a lien holder is not a section to the contract of the contract o	d the well plat to each of the following persons: (1) The ocated; (2) The owners of record of the surface tract or, if the surface tract is to be used for roads or other lan suant to subsection (c), section seven of this article; (3 proposed to be drilled is located [sic] is known to be tracts overlying the oil and gas leasehold being develous truction, enlargement, alteration, repair, removal or a hand surface owner or water purveyor who is known the thousand five hundred feet of the center of the well and (6) The operator of any natural gas storage field with the tenants in common or other co-owners of interests cant may serve the documents required upon the person eight, article one, chapter eleven-a of this code. (2) not notice to a landowner, unless the lien holder is the provide the Well Site Safety Plan ("WSSP") to the sun gas provided in section 15 of this rule.	r tracts overlying the d disturbance as) The coal owner, underlain by one or oped by the proposed bandonment of any to the applicant to pad which is used to ithin which the s described in n described in the Notwithstanding any landowner. W. Va.
	•	•	ce Well Plat Notice is hereby provided to:	RECEIVED Gas
⊒ SU	JRFACE OWNER((s)	M COAL OWNER OR LESSEE	Office 0. 5 2022
	le: See Attached		Name: See Attached	JUL V
Add			Address:	WV Department of WV Department Protection Environmental Protection
Nam			COAL OPERATOR	Environino
Add	ress:		Name:	
			Address:	
		(s) (Road and/or Other Disturbance)		
			☐ SURFACE OWNER OF WATER WELL	
Add	ress:		AND/OR WATER PURVEYOR(s)	
			Name: See Attached	
		A STATE OF THE STA	Address:	
Add	ress:		MODERATION OF ANNIAL MINERAL CAS COM	OD A CE EIEL D
_ ~	IDEACE OVERVER	(a) (I	OPERATOR OF ANY NATURAL GAS STO	
		(s) (Impoundments or Pits)	Name:	<u></u>
Nam	ie:		Address:	
Add	ress:		*Please attach additional forms if necessary	
			i icase attach auditional forms if necessary	

Well Pad Name: Reilly S GRN WZ

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, at the WV Department of Environtal Gas Protection headquarters, located at 601 57th Street, SE, Charleston, WV 25304 (304-926-0450) or by visiting www.deffice.gov/oil-and-gas/pages/default.aspx.

Pursuant to W. Va. Code § 22-6A-12, Wells may not be drilled within two hundred fifty feet measured horizontally from an existing water well or developed spring used for human or domestic animal consumption. The second formula properties of the second formula consumption of the second formula consumption. 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 jern

WW-6A (8-13) API N. 77- 130 3 0 3 0 9 3

OPERATOR WELL NO. Reilly S GRN WZ 6H

Well Pad Name: Reilly S GRN WZ

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:

WV Department of WV Dep 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 57th St. SE Charleston, WV 25304 (304) 926-0450

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.

WW-6A (8-13) API NO. 47-103 0 3 0 3 0 9 3
OPERATOR WELL NO. Reilly S GRN WZ 6H
Well Pad Name: Reilly S GRN WZ

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.

Office of Oil & Gas

JUL 05 2022

WV Department of Environmental Protection

API NO. 47- 103 - 03093
OPERATOR WELL NO. Reitly S GRN WZ 6H
Well Pad Name: Reitly S GRN WZ

Notice is hereby given by:

Well Operator: Tribune Resources, LLC

Telephone: (337) 769-4064

Email: lee.lawson@trlbuneresources.com

Address: 3861 Ambassador Caffery Parkway

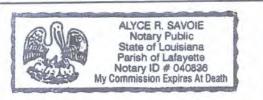
Lafayette, LA 70503

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.

My Commission Expires



Subscribed and sworn before me this 1. day of Jule 2022

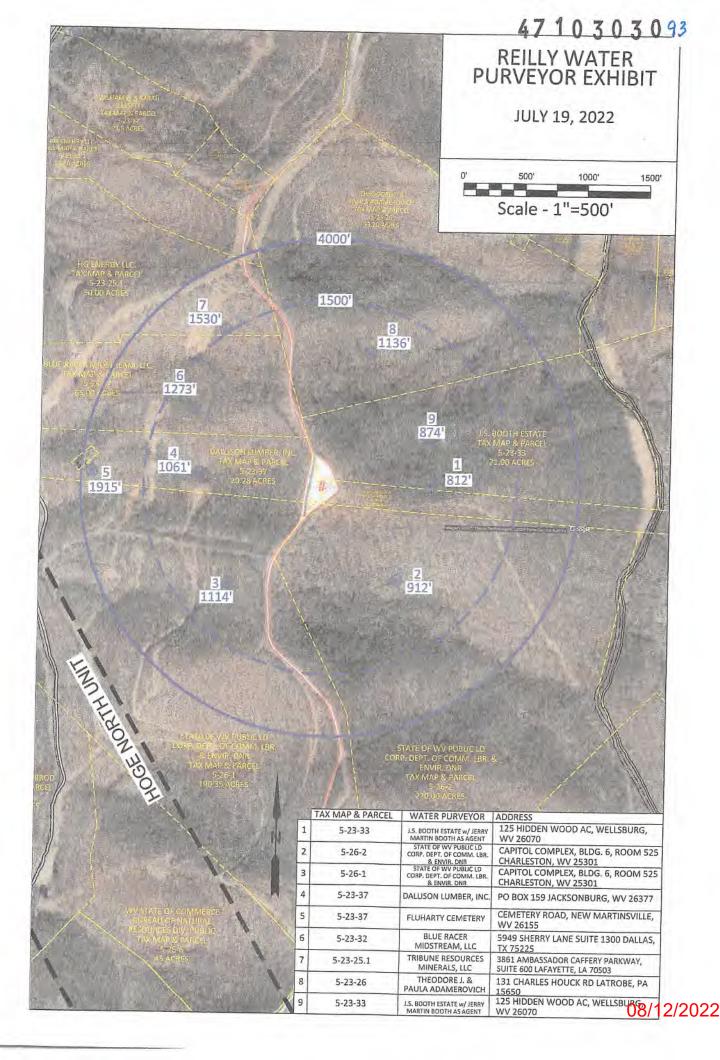
Notary Public

ALYCE R. SAVOIE
Notary Public
State of Louisiana
Parish of Lafayette
Notary ID # 040838
My Commission Expires At Death

Office of Oil & Gas

JUL 05 2022

WV Department of Environmental Protection



<u>Surface</u>

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

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

125 Hidden Wood AC

Wellsburg WV, 26070

RECEIVED Gas
Office of Oil & Gas

JUL 05 2022

WV Department of Protection Environmental Protection

4710303093

Fluharty Cemetery

Cemetery Road

New Martinsville, WV 26155

RECEIVED Gas
Office of Oil & Gas
JUL **05** 2022

WV Department of Environmental Protection

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

Theordore 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

Office of Oil & Gas

JUL 05 2022

WV Department of Environmental Protection

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

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

WW-6A4 (1/12)

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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 Required Date of Notice: 06	uirement: Notice shall be 1 6/17/2022	provided at least TEN (10) days prior to filing a Date Permit Application Filed:	permit application.
Delivery method	pursuant to West Virgini	a Code § 22-6A-16(b)	
☐ HAND	CERTIFIED M	AIL	
DELIVERY		EIPT REQUESTED	
receipt requested drilling a horizon of this subsection subsection may be and if available, f	or hand delivery, give the statal well: <i>Provided</i> , That not as of the date the notice we waived in writing by the facsimile number and electrical	east ten days prior to filing a permit application, urface owner notice of its intent to enter upon the otice given pursuant to subsection (a), section tends provided to the surface owner: <i>Provided</i> , however accordance owner. The notice, if required, shall include mail address of the operator and the operator	on of this article satisfies the requirements wever, That the notice requirements of this tude the name, address, telephone number,
Notice is hereb	y provided to the SURI	ACE OWILER(8): Name:	
Name: State of West Virginia	Public Land Corp Department of Commerce, LBR & Environ	Address:	Landont DI
Address: Capital Co	omplex, Bidg. 6 Room 525	Address.	Environmental Protection
			well operator has an intent to enter upon ollows:
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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.

4710303093

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.

AT-44 TY T	Doguinomente Notice chall b	be provided at least TEN (10) days prior to filing a	permit application.
Notice Time I Date of Notice	e: 08/17/2022	Date Permit Application Filed:	RECEIVED Office of Oil & Gas
Delivery metl	hod pursuant to West Virg	inia Code § 22-6A-16(b)	JUL 05 2022
☐ HAND	CERTIFIED	MAIL	WV Department of
DELIVE	RY RETURN R	ECEIPT REQUESTED	Environmental Protection
receipt reques drilling a hori of this subsect subsection ma and if available.	ted or hand delivery, give the zontal well: <i>Provided</i> , That tion as of the date the notice by be waived in writing by the facsimile number and element of the SU provided to the SU point Estate with Jerry Martin Booth, as a sellidden Wood AC	gent Name:	on of this article satisfies the requirements over, That the notice requirements of this ude the name, address, telephone number,
Notice is he	reby given:	and ordered	well operator has an intent to enter upon
the surface ov	wner's land for the purpose	-16(b), notice is hereby given that the undersigned of drilling a horizontal well on the tract of land as for Easting:	bilows: 526681.7
the surface ov State:	Vest Virginia Code § 22-6A wner's land for the purpose of West Virginia Wetzel	UTM NAD 83 Easting: Northing:	526681.7 4371709.8
the surface ov State: County:	wner's land for the purpose of West Virginia	UTM NAD 83 Easting: Northing: Public Road Access:	526681.7
Pursuant to V the surface ov State: County: District: Ouadrangle:	wner's land for the purpose of West Virginia Wetzel Green	UTM NAD 83 Easting: Northing:	526681.7 4371709.8
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the surface of State: County: District: Quadrangle: Watershed: This Notice Pursuant to facsimile nu	wner's land for the purpose of West Virginia Wetzel Green Center Point Fishing Creek e Shall Include: West Virginia Code § 22-omber and electronic mail a	UTM NAD 83 Easting: Northing: Public Road Access:	526681.7 4371709.8 CR 13. CR 13/3 and CR 13/8 lress, telephone number, and if available zed representative. Additional information of Environmental Protection headquarters
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the surface of State: County: District: Quadrangle: Watershed: This Notice Pursuant to facsimile nurelated to he located at 60 Notice is he	West Virginia Wetzel Green Center Point Fishing Creek Shall Include: West Virginia Code § 22-imber and electronic mail a prizontal drilling may be obil 57th Street, SE, Charleston ereby given by: Or: Tribune Resources, LLC	UTM NAD 83 Easting: Northing: Public Road Access: Generally used farm name: 6A-16(b), this notice shall include the name, add ddress of the operator and the operator's authorizatined from the Secretary, at the WV Department a, WV 25304 (304-926-0450) or by visiting www.c	526681.7 4371709.8 CR 13. CR 13/3 and CR 13/8 dress, telephone number, and if available zed representative. Additional information of Environmental Protection headquarters dep.wv.gov/oil-and-gas/pages/default.aspx.
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the surface of State: County: District: Quadrangle: Watershed: This Notice Pursuant to facsimile nurelated to holocated at 60 Notice is he Well Operate Address: Lafayette, LA 7	West Virginia Wetzel Green Center Point Fishing Creek Shall Include: West Virginia Code § 22- mber and electronic mail a prizontal drilling may be ob 57 th Street, SE, Charlestor ereby given by: or: Tribune Resources, LLC 3861 Ambassador Caffery Pa	UTM NAD 83 Easting: Northing: Public Road Access: Generally used farm name: 6A-16(b), this notice shall include the name, add ddress of the operator and the operator's authorization from the Secretary, at the WV Department a, WV 25304 (304-926-0450) or by visiting www.complexed Representative Address: Lafayette, LA 70503 Telephone:	526681.7 4371709.8 CR 13. CR 13/3 and CR 13/8 dress, telephone number, and if available zed representative. Additional information of Environmental Protection headquarters dep.wv.gov/oil-and-gas/pages/default.aspx. E: Lee Lawson 3861 Ambassador Caffery Parkway Sts. 600

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.

4710303093

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.

1-10(a) have NOT			
ntice Time Requir	ement: Notice shall be provided at 1	east TEN (10) days prior to filing a per nit Application Filed:	mit application.
ate of Notice: 08/17	Date Ferm	at Approxime	DECEIVED.
)_6A_16(h)	Office of Oil & Gas
livery method pu	ırsuant to West Virginia Code § 22	-0A-10(b)	JUL 05 2022
•			JUL 09 2022
HAND	CERTIFIED MAIL	TESTED	a contract of
DELIVERY	RETURN RECEIPT REQ	OESTED	WV Department of
ceipt requested of illing a horizonta	well: <i>Provided</i> , That notice given	pursuant to subsection (a), section ten	operator shally by carried fills field in surface owner's land for the purpose of of this article satisfies the requirements wer, That the notice requirements of this de the name, address, telephone number, is authorized representative.
otice is hereby	provided to the SURFACE OW	/NER(s):	
Jame: Dallison Lumber	, Inc.	Address:	
Address: PO Box 159			
Jacksonburg WV, 26377			
Notice is hereby	given: Virginia Code § 22-6A-16(b), notice	is hereby given that the undersigned v	well operator has an intent to enter upon lows:
the surface owner State: We	st Virginia	UTM NAD 83 Northing:	43/1/10.0
the surface owner State: We	st Virginia	UTM NAD 83 Rasting. Northing: Public Road Access:	
he surface owner State: Wee County: We District: Gre	s fattu for take purpose st Virginia tzel sen	UTM NAD 83 Rasting. Northing:	4371715.6
the surface owner State: County: We Gre Quadrangle: Ce	s tattu for the puspeous st Virginia tzel nen nter Point	UTM NAD 83 Rasting. Northing: Public Road Access:	4371715.6
the surface owner State: County: We County: Gre Quadrangle: Watershed: Fis	s fatte for the purpose st Virginia tzel sen nter Point hing Creek	UTM NAD 83 Northing: Public Road Access: Generally used farm name:	4371715.6 CR 13, CR 13/3 and CR 13/8
the surface owner State: County: District: Quadrangle: Watershed: This Notice Sh Pursuant to Wes	st All to the purpose st Virginia izel sen inter Point hing Creek all Include: it Virginia Code § 22-6A-16(b), the	Public Road Access: Generally used farm name: is notice shall include the name, addition operator and the operator's authorize	ress, telephone number, and if available, ed representative. Additional information
the surface owner State: We County: We District: Gre Quadrangle: Ce Watershed: Fis This Notice Sh Pursuant to We facsimile numbe related to horizo located at 601 57	st Virginia izel izen inter Point ining Creek all Include: it Virginia Code § 22-6A-16(b), thi ir and electronic mail address of the initial drilling may be obtained from the idia Street, SE, Charleston, WV 25304 by given by:	Public Road Access: Generally used farm name: is notice shall include the name, addition operator and the operator's authorize	4371715.6 CR 13. CR 13/3 and CR 13/8 ress, telephone number, and if available, ed representative. Additional information of Environmental Protection headquarters, ep.wv.gov/oil-and-gas/pages/default.aspx.
he surface owner State: We County: We District: Gre Quadrangle: Ce Watershed: Fis This Notice Sh Pursuant to Wes facsimile numbe related to horizo located at 601 57	st Virginia izel izen inter Point ining Creek all Include: it Virginia Code § 22-6A-16(b), the r and electronic mail address of the intal drilling may be obtained from to the Street, SE, Charleston, WV 25304 by given by: Tribune Resources, LLC	Public Road Access: Generally used farm name: is notice shall include the name, addit operator and the operator's authorize the Secretary, at the WV Department of 4 (304-926-0450) or by visiting www.d	ress, telephone number, and if available, ed representative. Additional information of Environmental Protection headquarters, ep.wv.gov/oil-and-gas/pages/default.aspx.
he surface owner State: We County: We District: Gre Quadrangle: Ce Watershed: Fis This Notice Sh Pursuant to Wes facsimile numbe related to horizo located at 601 57	st And for the purpose st Virginia izel ten nter Point hing Creek all Include: the Virginia Code § 22-6A-16(b), the rand electronic mail address of the ntal drilling may be obtained from the Street, SE, Charleston, WV 25304	Public Road Access: Generally used farm name: is notice shall include the name, addrese operator and the operator's authorize the Secretary, at the WV Department of (304-926-0450) or by visiting www.d	ress, telephone number, and if available, ed representative. Additional information of Environmental Protection headquarters ep.wv.gov/oil-and-gas/pages/default.aspx. Lee Lawson 3861 Ambassador Caffery Parkway Ste. 600
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he surface owner State: We County: We District: Gre Quadrangle: Ce Watershed: Fis This Notice Sh Pursuant to Wes facsimile numbe related to horizo located at 601 57 Notice is herel Well Operator: Address: Lafayette, LA 70503	st Virginia izel izen inter Point hing Creek all Include: it Virginia Code § 22-6A-16(b), thir r and electronic mail address of the intal drilling may be obtained from the it Street, SE, Charleston, WV 25304 by given by: Tribune Resources, LLC 3861 Ambassador Caffery Parkway Ste. 600 337-769-0032	Public Road Access: Generally used farm name: is notice shall include the name, addition operator and the operator's authorized Representative Address: Authorized Representative Address: Lefayette, LA 70503 Telephone:	ress, telephone number, and if available, ed representative. Additional information of Environmental Protection headquarters ep.wv.gov/oil-and-gas/pages/default.aspx. Lee Lawson 3861 Ambassador Caffery Parkway Ste. 600
the surface owner State: County: District: Quadrangle: Watershed: This Notice Sh Pursuant to Wes facsimile number related to horizo located at 601 57 Notice is here Well Operator: Address:	st Virginia izel izen inter Point ining Creek all Include: it Virginia Code § 22-6A-16(b), thi r and electronic mail address of the intal drilling may be obtained from the street, SE, Charleston, WV 25304 by given by: Tribune Resources, LLC 3861 Ambassador Caffery Parkway Ste. 600	Public Road Access: Generally used farm name: is notice shall include the name, addit operator and the operator's authorize the Secretary, at the WV Department of (304-926-0450) or by visiting www.d Authorized Representative Address: Lefayette, LA 70503	ress, telephone number, and if available, ed representative. Additional information of Environmental Protection headquarters, ep.wv.gov/oil-and-gas/pages/default.aspx. Lee Lawson 3861 Ambassador Caffery Parkway Ste. 600

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 duties. Your personal information may be disclosed to other State agencies or third parties in the normal course of business or as duties. Your personal information may be disclosed to other State agencies or third parties in the normal course of business or as duties. Your personal information 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.

Operator Well No. REILLY S GRN WZ 6H

STATE OF WEST VIRGINIA

4710303093

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

Notic Date	e Time Re of Notice:	equirement: notice shall be	e provided no later tha te Permit Application	n the filing dan n Filed:	te of permit ap	pplication. 	RECEIVED Office of Oil & Gas
		d pursuant to West Virg	inia Code § 22-6A-16	(c)			JUL 05 2022
	CERTIFIE	ED MAIL RECEIPT REQUESTED	☐ HAND DELIV	ERY			WV Department of Environmental Protection
return the p requi- drillind dama (d) T of no	n receipt re lanned ope red to be p ng of a ho nges to the he notices otice.	equested or hand delivery, eration. The notice required by subsection (b), rizontal well; and (3) A purisured by this section should be surfaced by the section should be suppossed to the SURE.	red by this subsection section ten of this artiproposed surface use at gas operations to the hall be given to the sur	shall include: cle to a surface and compensate extent the dam face owner at	(1) A copy of e owner whose ion agreement	f this code land will b containing	perator shall, by certified mail g of a horizontal well notice of e section; (2) The information be used in conjunction with the an offer of compensation for der article six-b of this chapter. ecords of the sheriff at the time
Noti	anddrage l	listed in the records OI We	SUCTILL SE THE THIC OF I	otice):			
(-+ +L			Monments, Unit	TAUTIO:			
(at th	1C: State of West Virg	ginia Public Land Corp Department of Commerce, LBR & Er		Address:			
(at the Name Addition Charter	ress: <u>Capital</u> deston WV, 253	Complex, Bidg. 6 Room 525 301					
(at the Name Address Charter Noting N	ress: Capital teston WV, 253	Complex, Bldg. 6 Room 525 301 by given:	-16(c), notice is hereby r the purpose of drillin	y given that the	undersigned well on the trac	vell operato	or has developed a planned
(at the Name Address Charter Noting N	ress: Capital reston WV, 253 ice is herel suant to We ration on the	Complex, Bidg. 6 Room 525 301	-16(c), notice is hereby r the purpose of drillin	r given that the	undersigned w well on the trac Easting:	vell operato	or has developed a planned
Addi Char Noti Purs oper State	ress: Capital reston WV, 253 ice is herel suant to We ration on the	Complex, Bldg. 6 Room 525 by given: est Virginia Code § 22-6A he surface owner's land fo	-16(c), notice is hereby r the purpose of drillin	given that the g a horizontal	undersigned w well on the trac Easting: Northing:	vell operato et of land a 526682.8 4371715.6	or has developed a planned
Nam Addi Char Noti Purs oper State Cou	ress: Capital reston WV, 253 ice is herel suant to We ration on the	complex, Bldg. 6 Room 525 by given: est Virginia Code § 22-6A he surface owner's land fo West Virginia	-16(c), notice is hereby r the purpose of drillin	y given that the g a horizontal UTM NAD 83	e undersigned w well on the trac Easting: Northing:	vell operato et of land a 526682.8 4371715.6	or has developed a planned s follows:
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Noti Purs oper State Cou Dist	ress: Capital teston WV, 253 ice is herel suant to We ration on the e: unty: trict:	complex, Bldg. 6 Room 525 by given: est Virginia Code § 22-6A he surface owner's land fo West Virginia Wetzel Green	-16(c), notice is hereby r the purpose of drillin	y given that the g a horizontal UTM NAD 83	e undersigned w well on the trac Easting: Northing:	vell operato et of land a 526682.8 4371715.6	or has developed a planned s follows:
(at th Nam Adding Chart Noting Purs oper State Court Dist Quawa Thing Purs on I have surinfied the s	ress: Capital reston WV, 253 lice is herel suant to We ration on the e: unty: trict: adrangle: tershed: is Notice S rsuant to W be provide rizontal we face affect formation re adquarters,	complex, Bldg. 6 Room 525 by given: est Virginia Code § 22-6A: the surface owner's land for West Virginia Wetzel Green Center Point Fishing Creek Shall Include: /est Virginia Code § 22-6A: d by W. Va. Code § 22-6A: ted by oil and gas operative lated to horizontal drilling located at 601 57th Streen	A-16(c), this notice shadened as surface face use and compensions to the extent the desirable rather than the desirable rather rather than the desirable rather rathe	y given that the g a horizontal UTM NAD 83 Public Road A Generally used all include: (1) owner whose ation agreementamages are constant of the second of the	e undersigned well on the trac Easting: Northing: A copy of this land will be a tompensable understable	vell operator of land as 526882.8 4371715.6 CR 13. CR 13 code section used in coor offer of code articles of the code section	or has developed a planned s follows:
(at th Nam Adding Char Noti Purs oper State Cou Dist Quaw War Thin hor sur infinite hear to 1 hor sur	ress: Capital resson WV, 253 lice is herel suant to We ration on the e: anty: trict: adrangle: tershed: is Notice S resuant to W be provide rizontal we free affect	complex, Bldg. 6 Room 525 by given: est Virginia Code § 22-6A- the surface owner's land fo West Virginia Wetzel Green Center Point Fishing Creek Shall Include: //est Virginia Code § 22-6A- ted by W. Va. Code § 22-6A- ted by oil and gas operation telated to horizontal drillin located at 601 57th Stree fault.aspx.	A-16(c), this notice shadened as surface face use and compensions to the extent the desirable rather than the desirable rather rather than the desirable rather rathe	y given that the g a horizontal UTM NAD 83 Public Road A Generally used all include: (1) owner whose ation agreement amages are compared to the Secret WV 25304	e undersigned well on the trac Easting: Northing: Access: d farm name: A copy of this land will be understand and will be understand armining armining at the WV (304-926-0450)	code sections of the property	or has developed a planned s follows: 3/3 and CR 13/8 on; (2) The information required njunction with the drilling of a compensation for damages to the six-b of this chapter. Additional ent of Environmental Protection siting www.dep.wv.gov/oil-and-
(at the Nama Addition Addition Pursoper State Court Dist Quart to 1 hor surinficial terms of the Addition Purson Purson Information Inform	ress: Capital reston WV, 253 lice is herel suant to We ration on the e: unty: trict: adrangle: tershed: is Notice S rsuant to W be provide rizontal we face affect formation re adquarters,	complex, Bldg. 6 Room 525 by given: est Virginia Code § 22-6A- the surface owner's land fo West Virginia Wetzel Green Center Point Fishing Creek Shall Include: //est Virginia Code § 22-6A d by W. Va. Code § 22-6A d by Oil and gas operation and gas operation and gas operation located at 601 57th Streen	A-16(c), this notice shadened as surface face use and compensions to the extent the desirable rather than the desirable rather rather than the desirable rather rathe	y given that the g a horizontal UTM NAD 83 Public Road A Generally used all include: (1) owner whose ation agreementamages are constant of the second of the	e undersigned well on the trace Easting: Northing: Access: d farm name: A copy of this land will be at containing arompensable undary, at the WV (304-926-0450)	vell operator of land a 526682.8 4371715.6 CR 13. CR 13 code section offer of coder article styles or by vis Caffery Parkwa	or has developed a planned s follows: 3/3 and CR 13/8 on; (2) The information required njunction with the drilling of a compensation for damages to the six-b of this chapter. Additional ent of Environmental Protection siting www.dep.wv.gov/oil-and-
(at the Nama Addition Addition Pursoper State Court District Quarter Thing Purson Information Informat	ress: Capital resson WV, 253 lice is herel suant to We ration on the e: anty: trict: adrangle: tershed: is Notice S resuant to W be provide rizontal we face affect formation r adquarters, s/pages/def	complex, Bldg. 6 Room 525 by given: est Virginia Code § 22-6A- the surface owner's land fo West Virginia Wetzel Green Center Point Fishing Creek Shall Include: //est Virginia Code § 22-6A d by W. Va. Code § 22-6A d by Oil and gas operation and gas operation and gas operation located at 601 57th Streen	A-16(c), this notice shadened as surface face use and compensions to the extent the desirable rather than the desirable rather rather than the desirable rather rathe	y given that the g a horizontal UTM NAD 83 Public Road A Generally used all include: (1) owner whose ation agreement amages are compared to the Secret WV 25304	e undersigned well on the tracesting: Northing: Access: d farm name: A copy of this land will be not containing an ompensable underly, at the WV (304-926-0450) 3861 Ambassador Lafayette, LA 7050	vell operator of land a 526682.8 4371715.6 CR 13. CR 13 code section offer of coder article styles or by vis Caffery Parkwa	or has developed a planned s follows: 3/3 and CR 13/8 on; (2) The information required njunction with the drilling of a compensation for damages to the six-b of this chapter. Additional ent of Environmental Protection siting www.dep.wv.gov/oil-and-

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.

WW-6A5 (1/12) Operator Well No. $\frac{\text{REILLY S GRN WZ 6H}}{3030}$ 9 3

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

NODE	e Time Re	quirement: notice shall be pro	vided no later than the filing d	ate of permit a	pplication. Office of Oil & Gas
Date	of Notice:	08/17/2022 Date Pe	rmit Application Filed:		
Deliv	ery method	d pursuant to West Virginia (Code § 22-6A-16(c)		WV Department of Environmental Protection
	CERTIFIE	D MAIL	☐ HAND		
		RECEIPT REQUESTED	DELIVERY		
return the p requi drillin dama (d) T of no Noti (at th Nam Addi wells	n receipt rece	quested or hand delivery, give to ration. The notice required by rovided by subsection (b), sectivizontal well; and (3) A proposition of the section shall be required by this section shall be required by the section shall be required to the SURFACE isted in the records of the shericate with Jerry Martin Booth, as agent then Wood AC	the surface owner whose land by this subsection shall include on ten of this article to a surface on ten of this article to a surface sed surface use and compensate operations to the extent the dare given to the surface owner at OWNER(s) ff at the time of notice): Address:	e: (1) A copy of the compartment	ation, an operator shall, by certified mail the drilling of a horizontal well notice of of this code section; (2) The information land will be used in conjunction with the containing an offer of compensation for ensable under article six-b of this chapter. The in the records of the sheriff at the time well operator has developed a planned ct of land as follows:
Purs	uant to We	st Virginia Code § 22-6A-16(c) he surface owner's land for the	nurpose of drilling a horizontal	well on the tra	ct of land as follows:
State				Easting:	
	c. <u>'</u>	Nest Virginia		4	
1 '011	enter•	West Virginia Wetzel	UTM NAD 8	Morning.	4371715.6
	- L	Wetzel	Public Road	Access:	4371715.6 CR 13. CR 13/3 and CR 13/8
Dist	rict:	Wetzel Gresn	Public Road	Morning.	4371715.6 CR 13. CR 13/3 and CR 13/8
Dist Qua	rict:	Wetzel	Public Road	Access:	4371715.6 CR 13. CR 13/3 and CR 13/8
Dist Qua War Thi Pur to I hor sur info hea	trict: adrangle: tershed: is Notice She suant to Webe provided izontal wellface affecte	Wetzel Green Center Point Flahing Creek nall Include: est Virginia Code § 22-6A-16(1 by W. Va. Code § 22-6A-16 1; and (3) A proposed surface to d by oil and gas operations to lated to horizontal drilling ma located at 601 57 th Street, SE	Public Road A Generally use c), this notice shall include: (1) (b) to a surface owner whose use and compensation agreement the extent the damages are contents.	Access: Accepy of this I land will be nt containing a compensable und tary, at the WV (304-926-0450)	code section; (2) The information required used in conjunction with the drilling of a n offer of compensation for damages to the der article six-b of this chapter. Additional / Department of Environmental Protection) or by visiting www.dep.wv.gov/oil-and-
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Dist Qua War Thi Pur to I hor sur info hea gas	irrict: adrangle: tershed: is Notice Shesuant to Webe provided izontal wellface affecte ormation re adquarters, a/pages/defa	Wetzel Green Center Point Fishing Creek nall Include: est Virginia Code § 22-6A-16(1 by W. Va. Code § 22-6A-16(1; and (3) A proposed surface used by oil and gas operations to lated to horizontal drilling malocated at 601 57th Street, SE nult.aspx. Tribune Resources, LLC	Public Road A Generally use c), this notice shall include: (1 D(b) to a surface owner whose use and compensation agreeme the extent the damages are c ay be obtained from the Secre Charleston, WV 25304	Access: Accepy of this I land will be nt containing a compensable und tary, at the WV (304-926-0450)	code section; (2) The information required used in conjunction with the drilling of a n offer of compensation for damages to the der article six-b of this chapter. Additional / Department of Environmental Protection or by visiting www.dep.wv.gov/oil-and-Caffery Parkway Ste. 600
Dist Qua War Thi Pur to I hor sur infe hear gas	is Notice Si suant to We be provided izontal well face affects ormation re adquarters, s/pages/defa	Wetzel Green Center Point Fishing Creek nall Include: est Virginia Code § 22-6A-16(1) it; and (3) A proposed surface used by oil and gas operations to elated to horizontal drilling mallocated at 601 57th Street, SE nult.aspx.	Public Road A Generally use c), this notice shall include: (1 D(b) to a surface owner whose use and compensation agreeme the extent the damages are c ay be obtained from the Secre Charleston, WV 25304	Access: Access: A copy of this a land will be nt containing a ompensable und tary, at the WV (304-926-0450) 3881 Ambassador Lafayette, LA 7050	code section; (2) The information required used in conjunction with the drilling of a n offer of compensation for damages to the der article six-b of this chapter. Additional / Department of Environmental Protection or by visiting www.dep.wv.gov/oil-and-Caffery Parkway Ste. 600

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.

WW-6A5 (1/12) Operator Well No. REILLY S GRN WZ 8H

STATE OF WEST VIRGINIA 47 10 30 3 0 9 3 DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS 3 0 9 3 NOTICE OF PLANNED OPERATION

Notic	e Time Rec	nuirement: notice sh	all be provided no later than Date Permit Application	the filing date Filed:	e of permit ap	
			Virginia Code § 22-6A-16(JUL 05 2022
Deliv	ery method	pursuant to west	A II BIII a Como 9			WV Department of
	CERTIFIE RETURN	DECEIDT DECLIES	☐ HAND TED DELIVE			Environmental Protection
retur the prequired drilling dam (d)	uant to W. V n receipt recolanned open ired to be pro-	Va. Code § 22-6A-10 quested or hand deliveration. The notice recovided by subsection is not all wells and (3)	6(c), no later than the date very, give the surface owner required by this subsection (b), section ten of this artic (A proposed surface use as	shall include: ele to a surface nd compensation	(1) A copy of owner whose I on agreement of	ion, an operator shall, by certified mail he drilling of a horizontal well notice of this code section; (2) The information and will be used in conjunction with the containing an offer of compensation for insable under article six-b of this chapter. d in the records of the sheriff at the time
(at t Nar	ice is hereb he address l ne: Daillson Lur iress: PO Box	isted in the records of other, inc.	URFACE OWNER(s) f the sheriff at the time of ne	otice): Name: Address: _		
Ado	ksonburg WV, 26	277				
ope	eration on the	oy given: st Virginia Code § 22 ne surface owner's la: West Virginia	ild for the barbone or armin	given that the g a horizontal v	Easting:	ell operator has developed a planned t of land as follows:
Sta					Northing:	4371709.8 CR 13. CR 13/3 and CR 13/8
	шиу.	Wetzel		Public Road A		CR 13. CR 13/3 and CR 13/0
	Julion.	Green		Generally used	farm name:	
	aurangre.	Center Point Fishing Creek				
The Puto ho su in he	nis Notice Si rsuant to W be provided prizontal wel	hall Include: est Virginia Code § 2 d by W. Va. Code 1; and (3) A propose ed by oil and gas op elated to horizontal of located at 601 57 th	d surface use and compensate rations to the extent the d	ntion agreemen amages are con	t containing an mpensable und	code section; (2) The information required used in conjunction with the drilling of a offer of compensation for damages to the er article six-b of this chapter. Additional Department of Environmental Protection or by visiting www.dep.wv.gov/oil-and-department
عص				Address:	2061 Amhaccador (Caffery Parkway Ste. 600
W	ell Operator	r: Tribune Resources, LLC		Address:		
	elephone:	337-769-0032			Lafayette, LA 70503	
	mail:	lee.lawson@tribuneresc	ources.com	Facsimile:	337-769-4340	
E	man.	103110111011				

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.



WEST VIRGINIA DEPARTMENT OF TRANSPORTATION Division of Highways

D. Alan Reed, P.E. State Highway Engineer 1900 Kanawha Boulevard East • Building Five • Room 110 Charleston, West Virginia 25305-0430 • (304) 558-3505

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 57th Street, SE Charleston, WV 25304

Office of Oil & Gas

JUL 05 2022

WV Department of Environmental Protection

Subject: DOH Permit for the Reilly (503) Pad, Tyler County Reilly S GRN WZ 6H Well Site

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

Jan K. Clayton

Cc: Lee Lawson

Tribune Resources, LLC

CH, OM, D-6

File

47 1030303093 Office of Oil & Gas

JUL **05** 2022

Reilly Pad Wells Completion Chemical List

Reilly Pad Cor List	mpletion	Chemical			Environmental Protection		
Trade Name	Suppi ier	Purpose	Ingredients	CAS#	Max Ingredient Concentratio n in Additive (% by mass)	Max Ingredient Concentratio n 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	Hallib	Friction	Hydrotreated light petroleum	64742-	30	0.02061	
EC-8	urton	Reducer	distillate	47-8			
EC-0	ui toli	, icadoci	Inorganic salt	Propri etary	30	0.02061	
HCI, 7.5%	Produ	Acidizing	Hydrochloric Acid	7647- 01-0	7.5	0.03815	
	cers		Petroleum Distillates	64742- 47-8	30	0.02061	
		<u> </u>	Sodium Chloride	7647- 14-5	5	0.00344	
LCA-1	Hallib	Solvent	Hydrotreated distillate	Propri etary	100	0.00085	
FightR EC-	urton Hallib	Friction	Hydrotreated distillate	Propri etary	30	0.041	
MC MX 5-	urton Hallib	Reducer Specialty	Calcium nitrate.4H20	13477- 34-4	100	0.00085	
3886 LD-2800	urton Hallib	Brine Friction	Hydrotreated light petroleum	64742- 47-8	30	0.02061	
	urton	Reducer	distillate 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-	5	0.00344	
			Ammonium chloride	12125- 02-9	5	0.00344	
MC MX 8- 4543	Hallib urton	Biotechn ology	in concentrations above cut-off values according to the		100	0.00085	
Legend	Hallib	Scale	competent authority Methanol	67-56-	60	0.00171	
LD-7750W	urton	Control	Phosphonic Acid Salt	Propri etary	5	0.0001425	

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, LLC 3861 AMBASSADOR CAFFERY PARKWAY LAFAYETTE, LA 70503

SITE LOCATION

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 **REILLY GRN WZ WELL PAD** AS-BUILT

GREEN & McELROY DISTRICT, WETZEL & TYLER COUNTY, WV **FEBRUARY 2022**

PLANS PREPARED BY:

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'

BOORD BENCHEK & ASSOCIATES, INC.

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



ANDREW BENCHEK

DATE

WYDEP OOG ACCEPTED AS-BUILT 4/27/2022

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	0.60
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

TITLE SHEET

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

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°

SHEET

1 OF 31



1" = 3500 10500'

