

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

Thursday, December 1, 2022 WELL WORK PERMIT Horizontal 6A / New Drill

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

Re: Permit approval for BFT 3H 47-095-02833-00-00

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: BFT 3H

Farm Name: WEST VIRGINIA DEPT OF No

James A. Martin

Chief

U.S. WELL NUMBER: 47-095-02833-00-00

Horizontal 6A New Drill Date Issued: 12/1/2022

47 0 9 5 0 2 8 3 3 API Number:

PERMIT CONDITIONS

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

CONDITIONS

- 1. This proposed activity may require permit coverage from the United States Army Corps of Engineers (USACE). Through this permit, you are hereby being advised to consult with USACE regarding this proposed activity.
- 2. If the operator encounters an unanticipated void, or an anticipated void at an unanticipated depth, the operator shall notify the inspector within 24 hours. Modifications to the casing program may be necessary to comply with W. Va. Code § 22-6A-5a (12), which requires drilling to a minimum depth of thirty feet below the bottom of the void, and installing a minimum of twenty (20) feet of casing. Under no circumstance should the operator drill more than one hundred (100) feet below the bottom of the void or install less than twenty (20) feet of casing below the bottom of the void.
- 3. When compacting fills, each lift before compaction shall not be more than 12 inches in height, and the moisture content of the fill material shall be within limits as determined by the Standard Proctor Density test of the actual soils used in specific engineered fill, ASTM D698, Standard Test Method for Laboratory Compaction Characteristics of Soil Using Standard Effort, to achieve 95 % compaction of the optimum density. Each lift shall be tested for compaction, with a minimum of two tests per lift per acre of fill. All test results shall be maintained on site and available for review.
- 4. Operator shall install signage per § 22-6A-8g (6) (B) at all source water locations included in their approved water management plan within 24 hours of water management plan activation.
- 5. Oil and gas water supply wells will be registered with the Office of Oil and Gas and all such wells will be constructed and plugged in accordance with the standards of the Bureau for Public Health set forth in its Legislative rule entitled Water Well Regulations, 64 C.S.R. 19. Operator is to contact the Bureau of Public Health regarding permit requirements. In lieu of plugging, the operator may transfer the well to the surface owner upon agreement of the parties. All drinking water wells within fifteen hundred feet of the water supply well shall be flow tested by the operator upon request of the drinking well owner prior to operating the water supply well.
- 6. Pursuant to the requirements pertaining to the sampling of domestic water supply wells/springs the operator shall, no later than thirty (30) days after receipt of analytical data provide a written copy to the Chief and any of the users who may have requested such analyses.
- 7. 24 hours prior to the initiation of the completion process the operator shall notify the Chief or his designee.
- 8. During the completion process the operator shall monitor annular pressures and report any anomaly noticed to the chief or his designee immediately.
- 9. If any explosion or other accident causing loss of life or serious personal injury occurs in or about a well or well work on a well, the well operator or its contractor shall give notice, stating the particulars of the explosion or accident, to the oil and gas inspector and the Chief, within 24 hours of said accident.
- 10. During the casing and cementing process, in the event cement does not return to the surface, the oil and gas inspector shall be notified within 24 hours.
- 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 (10/14)

API NO. 47- 95			
OPERATOR WELL	NO.	BFT 3H	1
Well Pad Name:	BFT		

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

) Well Operat	or Tribune	Resources	s, LLC	494522341	Tyler	McElroy	Center Point
, wen operat				Operator ID	County	District	Quadrangle
2) Operator's V	Well Number:	BFT 3H	1	Well P	ad Name: BF7		
3) Farm Name	/Surface Own	er: WV DNR	Public Lar	nds Corp Public Ro	oad Access: C	R 13/8	
4) Elevation, c	urrent ground	880'	E	Elevation, propose	d post-construc	tion: 880'	
5) Well Type	(a) Gas <u>)</u>	<	Oil X	Un	derground Stor	age	
	Other _						
	(b)If Gas	Shallow	X	Deep			
		Horizontal	X				
6) Existing Pac				W. 49 147 F. 1			
				cipated Thickness 5900', Target base 695): pated Pressure: 4600 psi
3) Proposed To	otal Vertical D	epth: 6,92	27'/				
9) Formation a			Marcellu	ıs /		(RECEIVED Office of Oil and Gas
10) Proposed	Γotal Measure	d Depth:	17,545.	72' 🗸			OCT 17 2022
11) Proposed I	Horizontal Leg	g Length:	9,845'	1		Em	WV Department of
12) Approxima	ate Fresh Wate	er Strata De	pths:	475'		Liivi	ronmental Protection
13) Method to	Determine Fr	esh Water I	Depths:	Based on drillin	g history in ne	arby wells	
14) Approxim							
15) Approxima	ate Coal Seam	Depths: 1	270' /				
16) Approxima	ate Depth to P	ossible Voi	d (coal n	nine, karst, other):	None anticip	ated	
17) Does Prop directly overly					N	Io X	
(a) If Yes, pr	ovide Mine In	fo: Name	:				
		Depth					
		Depth					
		Seam:					

API NO. 47-95 - OPERATOR WELL NO. BFT 3H
Well Pad Name: BFT

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
Conductor	20"	New	J-55	94#	120'	120' /	225, SX/CTS
Fresh Water	13-3/8"	New	J-55	54.5#	650'	650'	635, SX/CTS
Coal			-				
Intermediate	9-5/8"	New	J-55	40#	3000'	3000'	1405, SX/CTS
Production	5-1/2"	New	P-110	20#	17,545'	17,545'	4800, SX/CTS
Tubing							
Liners							

Thrust L. Layalde 10-11-22

TYPE	Size (in)	Wellbore Diameter (in)	Wall Thickness (in)	Burst Pressure (psi)	Max. Associated Surface Pressure (psi)	Cement Type	Cement Yield (cu. ft./k)
Conductor	20"	26"	0.438"	2110	50	Class A	1.2/50% Excess
Fresh Water	13-3/8"	17-1/2"	0.38"	2730	800	HalCem	1.2/30% Excess
Coal							
Intermediate	9-5/8"	12-1/4"	0.395"	3950	1500	HalCem	1.378/30% Excess
Production	5-1/2"	8-3/4"	0.361	12640	5000	NeoCem'	1.04/31% Excess
Tubing							
Liners							

PACKERS

Kind:	RECEIVED Office of Oil and Gas
Sizes:	OCT 17 2022
Depths Set:	WV Department of Environmental Protection

4709502833

WW-68	3
(10/14)	١

API NO. 47-95	
OPERATOR WELL NO.	BFT 3H
Well Pad Name: BFT	

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 650' 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): 4
- 22) Area to be disturbed for well pad only, less access road (acres): 3.54
- 23) Describe centralizer placement for each casing string:

Conductor: N/A

Surface: Centralizer every 3 joints or 120' Intermediate: Centralizer every 3 joints or 120'

Production: Run 1 spiral centralizer every 120' from TD to the top of the curve Run 1 spiral centralizer every 200' from the top of the curve to surface

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

Conductor: Class A cement (see attachment for complete description) Surface: Class A cement (see attachment for complete description) Intermediate: Class A cement (see attachment for complete description)

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

25) Proposed borehole conditioning procedures:

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

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*Note: Attach additional sheets as needed.

WV Department of Environmental Protection Page 32/032/2022

CEMENT ADDITIVES FOR WW-6B

CONDUCTOR:

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

SURFACE (Tail):

• HALCEM [™] System Class A Cement

Defoamer

Retarder

Dispersant

INTERMEDIATE (Tail):

• HALCEM ™ System Class A Cement

Defoamer

Retarder

Dispersant

PRODUCTION (Tail):

• NeoCem™ System Class A Cement

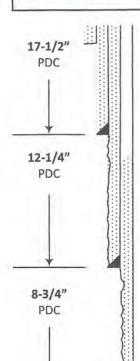
Defoamer

Retarder

Dispersant



			BFT	3H 47	095	02833
Tyler,	West Virginia	Township:	Locations		Formations	Marcellus
Coordinates:	5HL Lat/Long:	N 4367966.6, E 526685.8		RKB / Elevation)	AFE DC/CWC:	
NAD 83 BHL Lat/Long: N 4370311.3, E 52 Rig: TBD Target Line:		N 4370311.3, E 524702.0		905'/880'	USDW::	API 47-95-XXXX
				504'	AFE #:	



8-1/2"

PDC

Casing Design									
Interval	Hole size	Size (in)	Weight #/ft	Grade	Conn.	Collapse (PSI)	Burst (PSI)	Depth (ft)	Cost \$/ft
Conductor	26"	20"	1 4 1	100		T-4-1		120	
Surface	17-1/2"	13-3/8"	54.5	1-55	BTC	1,130	2,730	650	
ntermediate	12-1/4"	9-5/8"	40	J-55	LTC	2,570	3,950	3,000	
Production	8-3/4"	5-1/2"	20	P-110	TBD	11,080	12,640	17,545	

Water Based Mud	
650 to 3,000-ft	
8.3 – 8.4 ppg	
25 - 35 vis	
1	
Water Based Mud	
Water Based Mud 3,000 to 6,445-ft	
3,000 to 6,445-ft	

Water Based Mud

80 to 650-ft 8.3 – 8.4 ppg 20 – 30 vis

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	633	1.20 cuft/sk	30%	Surface
Intermediate	Lead					T. C.
	Tail	15 ppg	1,405	1,378 cuft/sk	30%	Surface
* (C.O.)	Lead					
Production	Tail	15,2 ppg	4,800	1.04 cuft/sk	10%	1,750

Proposed KOP at 6,445-ft MD VS at KOP is -609-ft (nudge) Build 8°/100-ft to 90.5° inc., 330° azi. EOB at 7,699-ft MD (see directional plan for specific details)

Synthetic Oil Based Mud

KOP to TD 12.5 - 12.7 ppg 55 - 75 vis 6cc API

Note: increase MW through curve and lateral as dictated by hole conditions RECEIVED Office of Oil and Gas

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EOC at 7,699-ft MD / 6,927-ft TVD 90.5° inc., 330° azi., 102-ft VS (see directional plan for specific details)

TD at 17,545-ft MD / 6,927-ft TVD 90.5° inc., 330° azi., 9,948-ft VS

12/02/2022

API Number 47 - 95 4709502833

Operator's Well No. BFT 3H

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) Outlet Middle Island Creek	Quadrangle Center Point
Do you anticipate using more than 5,000 bbls of water to comp	lete the proposed well work? Yes No No
Will a pit be used? Yes No	
If so, please describe anticipated pit waste: Closed I	loop system. No pits will be used.
Will a synthetic liner be used in the pit? Yes	No If so, what ml.?
Proposed Disposal Method For Treated Pit Wastes:	
Land Application Underground Injection (UIC Permi	it Number see attached sheet titled UIC wells and landfills
Pense (at API Number next anticipate	d well
Off Site Disposal (Supply form WV	N-9 for disposal location)
Other (Explain_	
Will closed loop system be used? If so, describe: Yes. See a	itached sheet titled Closed Loop Typical Description
Drilling medium anticipated for this well (vertical and horizon	ntal)? Air, freshwater, oil based, etc. Freshwater mist, and synthetic based oil
-If oil based, what type? Synthetic, petroleum, etc.	Synthetic based drilling mud
Additives to be used in drilling medium? See attached sheet tit	tied Drilling Additives
Drill cuttings disposal method? Leave in pit, landfill, remove	d offsite, etc. Landfill
Let Q in pit and plan to solidify what medium will b	e used? (cement, lime, sawdust)
-Landfill or offsite name/permit number? See attache	ed sheet titled UIC Wells end Landfills
-Landfill or offsite name/permit number:	v. t v. viewad at nav
Permittee shall provide written notice to the Office of Oil and West Virginia solid waste facility. The notice shall be provide where it was properly disposed.	Gas of any load of drill cuttings or associated waste rejected at any ed within 24 hours of rejection and the permittee shall also disclose
on August 1, 2005, by the Office of Oil and Gas of the West provisions of the permit are enforceable by law. Violations law or regulation can lead to enforcement action. I certify under penalty of law that I have persona	d conditions of the GENERAL WATER POLLUTION PERMIT issued Virginia Department of Environmental Protection. I understand that the of any term or condition of the general permit and/or other applicable ally examined and am familiar with the information submitted on this used on my inquiry of those individuals immediately responsible for s true, accurate, and complete. I am aware that there are significant sibility of fine or imprisonment.
Company Official Signature	Office of Oil and Gas
Company Official (Typed Name) Lee Lawson	OCT 17 2022
Company Official Title Regulatory/ HSE Director	WV Department of
A 1	Environmental Protection
Subscribed and sworn before me this alata day of	Septender, 2022
(level) Armoni	Notary Public ALYCE R. SAVOIE
Congress of the constraint of	Notary Public State of Louisiana
My commission expires little life	Parish of Lafayere Notary ID 2002/200 My Commission Expires At Death

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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Closed Loop System: Typical Design

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

Container /Unit Size	Container Units	Max Daily Unit Quantity	Average Unit Quantity			Physical State (solid, liquid, other)	Storage Location
50	lbs sack	60	30	3,000	lbs	solid	Chem Storage Area
50	lbs sack	100	50	5,000	lbs	solid	Chem Storage Area
		20	12	100	gal	liquid	Chem Storage Area
		30	25	60,000	lbs	solid	Barite Tank
		600	400	30,000	lbs	solid	Chem Storage Area
			8	660	gal	liquid	Chem Storage Area
			25	2,200	gal	liquid	Chem Storage Area
		4	3	220	gal	liquid	Chem Storage Area
		280	200			solid	Chem Storage Area
			24,000			liquid	Chem Storage Area
		2,400	1,700			liquid	Pit Storage
	50 50 5 2,000 50 55 55 55 55	Container /Unit Size Container Units 50 lbs sack 50 lbs sack 5 gal can 2,000 lbs bulk 50 lbs sack 55 gal drum 55 gal drum 55 gal drum 50 lbs sack 1 gal 1 bbl	50 libs sack 60 50 libs sack 100 5 gal can 20 2,000 libs bulk 30 50 libs sack 600 55 gal drum 12 55 gal drum 40 55 gal drum 4 50 libs sack 280 1 gal 36,000	50 lbs sack 60 30 50 lbs sack 100 50 5 gal can 20 12 2,000 lbs bulk 30 25 50 lbs sack 600 400 55 gal drum 12 8 55 gal drum 40 25 55 gal drum 4 3 50 lbs sack 280 200 1 gal 36,000 24,000	Container Joint Size Container Joint Size X Max Unit Quantity Cunit Size X Max Unit Quantity	Solitis sack 60 30 3,000 lbs	Container / Unit Size Container Units Max Daily Unit Quantity Warage Unit Quantity Unit Size X Max Unit Quantity Unit

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Environmental Protection

Tribune Resources, LLC

Operator's Well No. BFT 3H

47 0 9 5 0 2 8 3 3

Lime 3 Tons/acre or to co	orrect to pH 5	./	
Fertilizer type 10-20-20			
Fertilizer amount 500	lbs/ac	cre	
Mulch minimum of 2-3		;	
Muicii			
	Seed M	<u> Iixtures</u>	
Temporary		Perma	nent
Seed Type lbs/acre		Seed Type See Attached	lbs/acre
vided). If water from the pit will be land appile eage, of the land application area	or land applicat d, include dime		nding this info have been d dimensions (L x W), and a
ach: ps(s) of road, location, pit and proposed area for vided). If water from the pit will be land applie eage, of the land application area otocopied section of involved 7.5' topographic s	or land applicat d, include dime sheet.	ion (unless engineered plans incluent ensions (L x W x D) of the pit, an	
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Temporary and Permanent Seed Mix.

250 lbs. /acre

Mix Details

Medium red dover	4%
Alsike clover	4%
Birds foot trefoil	5%
Forage tall fessie	45%
Forage perineal rye	20%
Annual rye	111%
Winter wheat	10%

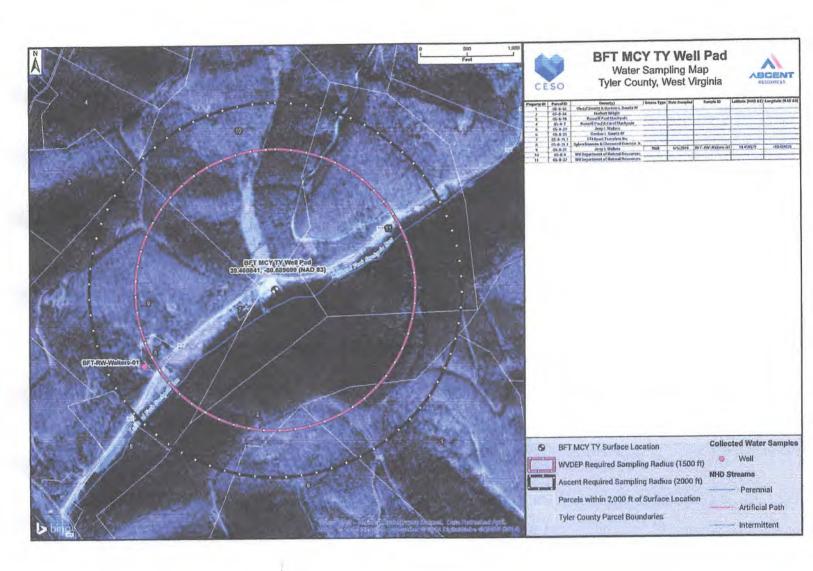
Straw

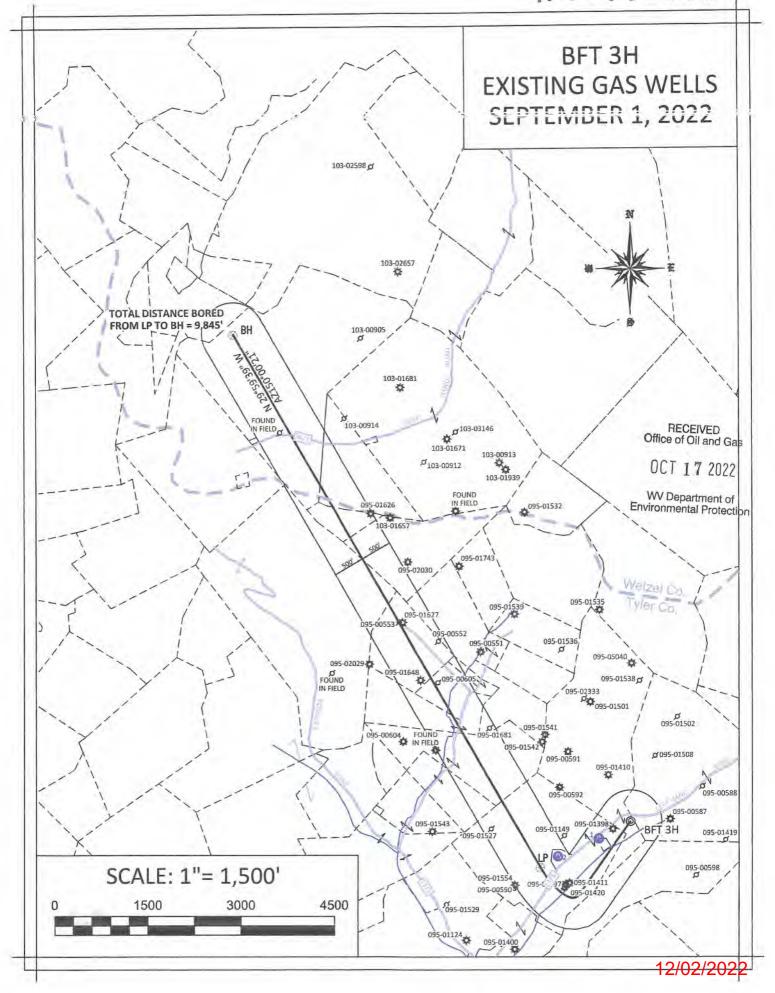
Winter - 3 ton per acre

Summer - 2 ton per acre

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BFT 3H AREA OF REVIEW

API Number	Well Name	Well Number	Operator	Latitude (NAD 83)	Longitude (NAD 83)	TMP	TVD	Producing Formation
095-01398	J Walters/C Wadsworth	19	Pennzoil Products Company	39.460638	-80.690621	5-8-21	2948	Gordon
095-01411	Jerry Walters	9	Pennzoil Products Company	39.458125	-80.693426	5-8-21	2930	Gordon
095-01397	Jerry Walters	16	East Resources	39.458125	-80.693239	5-8-21	2860	Gordon
095-01420	Jerry Walters	8	Pennzoil Products Company	39.458125	-80.693426	5-8-21	3015	Gordon
095-00590	Jerry Walters ET AL	2	Pennzoil Products Company	39.45769	-80.696794	5-8-21	2919	Gordon
095-01554	Jerry & Carl Walters	15	Pennzoil Products Company	39.45798	-80.697168	5-8-21	3052	Gordon
095-01527	Jerry Walters	F-8	HG Energy LLC	39.460461	-80.69783	5-8-21	3205	Gordon
Found in Field	NA	NA	NA	39.463953	-80.700954	5-8-19	NA	NA
095-01681	RM/LE Stackpole	F-10	Pennzoil Products Company	39.464989	-80.697919	5-8-7	3109	Gordon
095-01648	Luella Edna Stackpole	E-11	Pennzoil Products Company	39.466874	-80,702036	5-8-15	3143	Gordon
095-00552	Galford Wadsworth Jr.	7	Pennzoil Products Company	39.468759	-80.700914	5-8-15	NA	NA
095-00553	Elizabeth E. Smith	8	Pennzoil Products Company	39.471804	-80.699419	5-8-15	NA	NA
095-01627	Grace Stackpole	E-12	East Resources	39.469339	-80.702973	5-8-15	3025	Gordon
7 095-01626	Galford Wadsworth Jr.	D14	East Resources	39.474332	-80.704851	5-25-19	3383	Gordon
Found in Field	NA	NA	NA	39.477798	-80.710048	5-25-16	NA	NA

Office of Oil and Gas

OCT 17 2022

WV Department of Environmental Protection

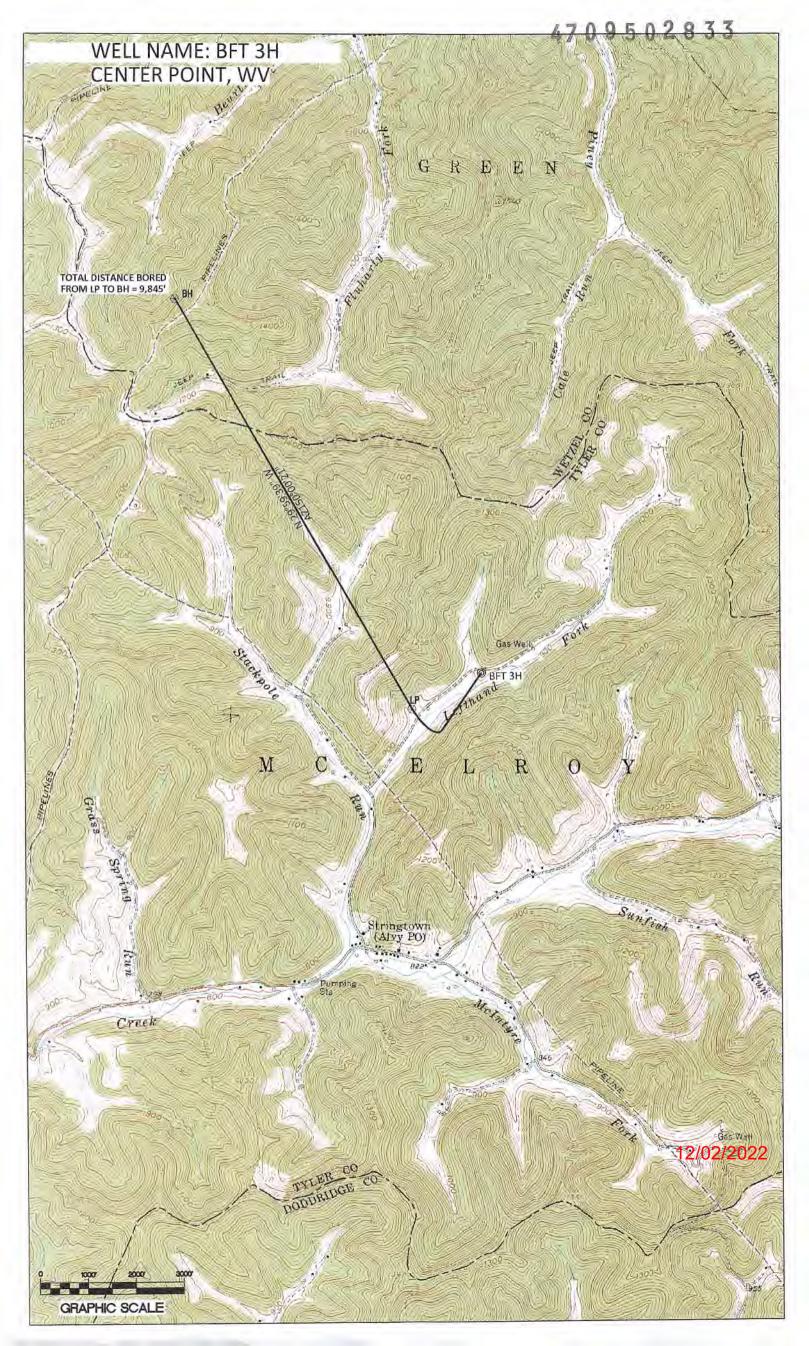
BFT 1H, 2H, 3H, 4H, 5H, 6H, 7H, & 8H Site Safety Plan

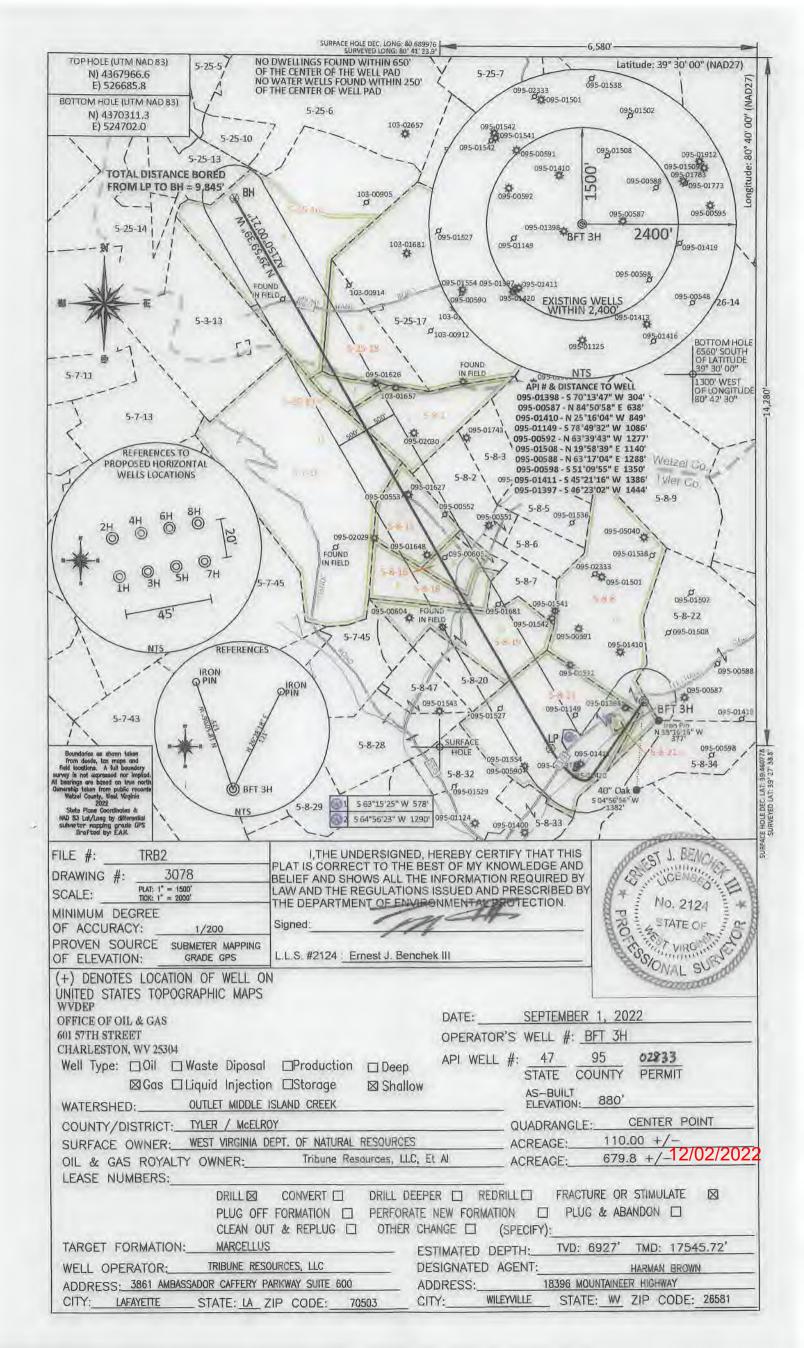


Newsel 1. Sheyold

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OCT 17 2022 1





	PROPERTY OWNER INDEX
5-8-8	WV DEPT. OF NATURAL RESOURCES COMMERCE
5-8-21	JERRY L. WALTERS
5-8-21.2	ETI ASSET TRANSFERS INC
5-8-18	RUSSELL P. STACKPOLE
5-8-19	JOHN D. STACKPOLE
5-8-15	STEVEN GLEN WADSWORTH
5-8-1	WILLIAM CARL THOMPSON
5-8-15	WILLIAM STACKPOLE & LINDA STACKPOLE
5-7-16	STEVEN GLEN WADSWORTH
5-25-19	STEVEN GLEN WADSWORTH
5-25-18	WV DIVISION OF NATURAL RESOURCES
5-25-16	COASTAL FOREST RESOURCES CO.

	LEASE INDEX		
A	MARC00713-000	G	MARC00726-000
В	MARC00713-000	H	MARC01108-001
C	MARC00713-000	1	MARC02996-000
D	MARC00718-001	J	MARC02997-000
E	MARC03491-000	K	MARC00744-000
F	MARC00726-000	L	MARC03689-001

12/02/2022

FILE #: TRB2	DATE: SEPTEMBER 1, 2022
DRAWING #:3078	OPERATOR'S WELL #: BFT 3H
SCALE: N/A	API WELL #: 47 095 02833 PERMIT

WW-6A1 (5/13)

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
Nullioci	Granton, Essen,			

Attached

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

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WV Department of Environmental Protection

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

Page 1 of ____

WW-6A1

WV Department of Environmental Protection

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 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 depoited 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 elaims the right to extract, produce or market the oil or gas are as follows:

* record title owner of the leases identified herein. Listed below each lease is the applicable chain of title by which Tribune Resources (1) are referenced companies. In several instances, no documentation was filed in the county records evidencies.

Fee/Lease No.

MARC00717-004 Tribune Resources, LLC is the record title owner of the leases identified herein. Listed below each lease is the applicable chain of title by which Tribune Resources, LLC was vested with title thereto. Please note, throughout the chain of title, various mergers and name changes occurred between the referenced companies. In several instances, no documentation was filed in the county records evidencing such a merger or name change. In those cases, we've directed your attention to the records of the West Virginia Secretary of State, where said documentation can be found.

Tract	Parcel No.	Fee/Lease No.	Lessor/Assignor	Lessee/Assignee	Royalty/Instrument	Book/Page
-1	05-08-22	MARC00717-001	A. D. Lemasters and Mary Lemasters, husband and wife	South Penn Oil Company	1/8	23/100
	7 T		South Penn Oil Company	South Penn Natural Gas Company	Assignment	114/16
			South Penn Natural Gas Company	South Penn Oil Company	Assignment	151/516
			South Penn Oil Company	Pennzoil Company	Cert. of Name Change	WV Sec. of State records
			Pennzoil Company	Pennzoll United, Inc.	Assignment	178/221
			Pennzoil United, Inc.	Pennzoil Company	Cert. of Name Change	WV Sec. of State records
			Pennzoil Company	Pennzoil Products Company	Assn. & Supp. Assn.	265/258 & 269/417
			Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment	325/178
			Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert, of Merger	8/516
			PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert. of Merger	8/576
			Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	332/146
			East Resources, Inc.	HG Energy, LLC	Assignment	379/480
	11		East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Assignment	451/404
			American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Affidavit of Business Name Change	499/138
			Ascent Resources - Marcellus, LLC	Tribune Resources, LLC	Cert. of Amend to Cert, of Authority	9/471
		DEED	Amer D. Lemasters and Mary Lemasters, his wife	South Penn Oil Company	Fee Interest	30/646
			South Penn Oil Company	Pennzoil Company	Cert. of Name Change	WV Sec. of State records
	44.		Pennzoil Company	Pennzoil United, Inc.	Assignment	178/221
			Pennzoil United, Inc.	Pennzoil Company	Cert. of Name Change	WV Sec, of State records
			Pennzoil Company	Pennzoil Products Company	Assn. & Supp. Assn.	265/258 & 269/417
-			Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment	325/178
			Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert. of Merger	8/516
			PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert. of Merger	8/576
			Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	332/146
			East Resources, Inc.	HG Energy, LLC	Deed	379/410
			East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Assignment	451/475
			American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Aff. Of Name Change	9/421
			Ascent Resources - Marcellus, LLC	Ascent Resources Marcellus Minerals, LLC	Quitclaim Mineral Deed	520/782
	Les Tata		Ascent Resources Marcellus Minerals, LLC	Tribune Resources Minerals, LLC	Cert, of Amendment	9/464
2	05-08-08	MARC00713-000	Jasper Lemasters and Mary Lemasters, his wife	South Penn Oil Company	1/8	23/6
			South Penn Oil Company	South Penn Natural Gas Company	Assignment	114/16
			South Penn Natural Gas Company	South Penn Oil Company	Assignment	151/516
			South Penn Oil Company	Pennzoil Company	Cert. of Name Change	WV Sec. of State records
			Pennzoil Company	Pennzoil United, Inc.	Assignment	178/221
			Pennzoil United, Inc.	Pennzoil Company	Cert, of Name Change	WV Sec. of State records
			Pennzoil Company	Pennzoil Products Company	Assn. & Supp. Assn.	265/258 & 269/417
			Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment	325/178
			Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert, of Merger	8/516
			PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert, of Merger	8/576
			Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	332/146
			East Resources, Inc.	HG Energy, LLC	Assignment	379/380
			East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Assignment	451/404
			American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Affidavit of Business Name Change	499/138
			Ascent Resources - Marcellus, LLC	Tribune Resources, LLC	Cert. of Amend to Cert. of Authority	9/471
		DEED	Jasper Lemasters and Mary Lemasters, his wife	South Penn Oil Company	Fee Interest	33/73
			South Penn Oil Company	Pennzoil Company	Cert. of Name Change	WV Sec. of State records
			Pennzoil Company	Pennzoil United, Inc.	Assignment	178/221
			Pennzoil United, Inc.	Pennzoil Company	Cert. of Name Change	WV Sec. of State records
-			Pennzoil Company	Pennzoil Products Company	Assn. & Supp. Assn.	265/258 & 269/417

				Pennzoll Products Company	Pennzoil Exploration and Production Company	Assignment	325/178
-				Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert. of Merger	8/516
				PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert. of Merger	8/576
-				Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	332/146
				East Resources, Inc.	HG Energy, LLC	Deed	379/410
_				East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Assignment	451/475
-	-			American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Aff. Of Name Change	9/421
-	-			Ascent Resources - Marcellus, LLC	Ascent Resources Marcellus Minerals, LLC	Quitclaim Mineral Deed	520/782
_				Ascent Resources Marcellus Minerals, LLC	Tribune Resources Minerals, LLC	Cert, of Amendment	9/464
_	3	05-08-21	MARC00713-000	Jasper Lemasters and Mary Lemasters, his wife	South Penn Oil Company	1/8	23/6
_	3	05-00-21	1117111000770-000	South Penn Oil Company	South Penn Natural Gas Company	Assignment	114/16
_	-			South Penn Natural Gas Company	South Penn Oil Company	Assignment	151/516
_	-			South Penn Oil Company	Pennzoil Company	Cert. of Name Change	WV Sec. of State recon
_	-			Pennzoil Company	Pennzoil United, Inc.		
-	-			Pennzoil United, Inc.	Pennzoil Company	Assignment	178/221
-	-			Pennzoil Company	Pennzoil Company Pennzoil Products Company	Cert. of Name Change	WV Sec. of State recor
-	-			Pennzoil Products Company	Pennzoil Exploration and Production Company	Assn. & Supp. Assn.	265/258 & 269/417
_	-			Pennzoil Exploration and Production Company	PenrizEnergy Exploration and Production, L.L.C.	Assignment	325/178
-	_			PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert. of Merger	8/516
_	-	-		Devon Energy Production Company, L.P.		Cert, of Merger	8/576
	-				East Resources, Inc.	Assignment	332/146
	-			East Resources, Inc.	HG Energy, LLC	Assignment	379/380
	-			East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Assignment	451/404
	-			American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Affidavit of Business Name Change	499/138
				Ascent Resources - Marcellus, LLC	Tribune Resources, LLC	Cert. of Amend to Gert. of Authority	9/471
			DEED	Jasper Lemasters and Mary Lemasters, his wife	South Penn Oil Company	Fee Interest	33/73
	1			South Penn Oil Company	Pennzoil Company	Cert, of Name Change	WV Sec. of State recor
				Pennzoil Company	Pennzoil United, Inc.	Assignment	178/221
				Pennzoil United, Inc.	Pennzoil Company	Cert, of Name Change	WV Sec. of State recor
	-			Pennzoil Company	Pennzoil Products Company	Assn. & Supp. Assn.	265/258 & 269/417
				Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment	325/178
				Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert. of Merger	8/516
				PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert. of Merger	8/576
				Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	332/146
				East Resources, Inc.	HG Energy, LLC	Deed	379/410
				East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC HECEIVED Ascent Resources Marcellus, Micrellus Of Oil and Gas	Assignment	451/475
				American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC HECELY And Gas Ascent Resources Marcellus Mirroritical Oil and Gas Tribune Resources Minerals, LLC	Aff, Of Name Change	9/421
				Ascent Resources - Marcellus, LLC		Quitclaim Mineral Deed	520/782
				Ascent Resources Marcellus Minerals, LLC		Cert. of Amendment	9/464
	4	05-08-21.2	MARC00713-000	Jasper Lemasters and Mary Lemasters, his wife	South Penn Oil Company	1/8	23/6
				South Penn Oil Company	South Penn Natural Gas Company	Assignment	114/16
				South Penn Natural Gas Company	South Penn Oil Company	Assignment	151/516
				South Penn Oil Company	South Penn Oil Company Pennzoil Company Pennzoil United, Inc. W Department of	Cert. of Name Change	WV Sec. of State record
				Pennzoil Company	Pennzoil Company Pennzoil United, Inc. Pennzoil Company Environmental Projection Environmental Projection	Assignment	178/221
				Pennzoil United, Inc.	Pennzoil Company Environment	Cert. of Name Change	WV Sec. of State record
				Pennzoil Company	Pennzoil Products Company	Assn. & Supp. Assn.	265/258 & 269/417
-				Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment	325/178
				Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert. of Merger	8/516
				PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert. of Merger	8/576
1				Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	332/146
				East Resources, Inc.	HG Energy, LLC	Assignment	379/380
				East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Assignment	451/404
				American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Affidavit of Business Name Change	499/138
1				Ascent Resources - Marcellus, LLC	Tribune Resources, LLC	Cert, of Amend to Cert, of Authority	9/471
-			DEED	Jasper Lemasters and Mary Lemasters, his wife	South Penn Oil Company	Fee Interest	33/73
				South Penn Oil Company	Pennzoil Company	Cert. of Name Change	WV Sec. of State record
				Pennzoil Company	Pennzoil United, Inc.	Assignment	178/221
				Pennzoil United, Inc.	Pennzoil Company	Cert. of Name Change	WV Sec. of State record
				Pennzoil Company	Pennzoil Products Company	Assn. & Supp. Assn.	265/258 & 269/417
-				Pennzoil Products Company	Pennzoll Exploration and Production Company	Assignment	325/178
							8/516
				Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production 1.1.C	Cart of Morror	
				Pennzel Exploration and Production Company Pennzel Exploration and Production L.I. C.	PennzEnergy Exploration and Production, L.L.C. Devon Energy Production Company, L.P.	Cert, of Merger	
				Pennzoil Exploration and Production Company PennzEnergy Exploration and Production, L.L.C. Devon Energy Production Company, L.P.	PennzEnergy Exploration and Production, L.L.C. Devon Energy Production Company, L.P. East Resources, Inc.	Cert. of Merger Cert. of Merger Assignment	8/576 332/146

				East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Assignment	451/475
-	-			American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Aff. Of Name Change	9/421
-	-	_		Ascent Resources - Marcellus, LLC	Ascent Resources Marcellus Minerals, LLC	Quitclaim Mineral Deed	520/782
_	-			Ascent Resources Marcellus Minerals, LLC	Tribune Resources Minerals, LLC	Cert. of Amendment	9/464
		05.00.40	MADCO0749 pod		South Penn Oil Company		23/117
_	5	05-08-19	MARC00718-001	RM Stackpole		1/8	
_				South Penn Oil Company	South Penn Natural Gas Company	Assignment	114/16
_				South Penn Natural Gas Company	South Penn Oil Company	Assignment	151/516
				South Penn Oil Company	Pennzoil Company	Cert, of Name Change	WV Sec, of State record
				Pennzoil Company	Pennzoll United, Inc.	Assignment	178/221
				Pennzoil United, Inc.	Pennzoil Company	Cert, of Name Change	WV Sec, of State record
				Pennzoil Company	Pennzoil Products Company	Assn, & Supp, Assn,	265/258 & 269/417
	- 1			Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment	325/178
ī				Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert, of Merger	8/516
ī				PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert. of Merger	8/576
ī	- 1			Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	332/146
				East Resources, Inc.	HG Energy, LLC	Assignment	379/380
				East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Assignment	451/404
-	-			American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Affidavit of Business Name Change	499/138
				Ascent Resources - Marcellus, LLC	Tribune Resources, LLC	Cert. of Amend to Cert. of Authority	9/471
			DEED	R. M. Stackpole	South Penn Oil Company	Fee Interest	28/208
	-		DEED	South Penn Oil Company	Pennzoil Company	Cert, of Name Change	WV Sec. of State record
	-			Pennzoil Company	Pennzoii United, Inc.		178/221
	-					Assignment	C. 4. Mar.
				Pennzoil United, Inc.	Pennzoil Company	Cert. of Name Change	WV Sec. of State record
				Pennzoil Company	Pennzoil Products Company	Assn. & Supp. Assn.	265/258 & 269/417
				Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment	325/178
				Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert. of Merger	8/516
				PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert. of Merger	8/576
				Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	332/146
				East Resources, Inc.	HG Energy, LLC	Deed	379/410
				East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Assignment	451/475
				American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Aff, Of Name Change	9/421
				Ascent Resources - Marcellus, LLC	Ascent Resources Marcellus Minerals, LLC	Quitclaim Mineral Deed	520/782
				Ascent Resources Marcellus Minerals, LLC	Tribune Resources Minerals, LLC	Cert. of Amendment	9/464
	6	05-08-18	MARC03491-000	Mary M Welch, widow, a woman in her own right, Adminix. Of the NM Welch Estate	Pennzoil Company	1/8	259/393
				Pennzoil Company	Pennzoil United, Inc.	Assignment	178/221
_				Pennzoil United, Inc.	Pennzoil Company	Cert, of Name Change	WV Sec. of State record
				Pennzoil Company	Pennzoil Company Pennzoil Products Company RECEIVED Received Gas	Assn. & Supp. Assn.	265/258 & 269/417
			1	Pennzoil Products Company	Pennzoil Products Company HECEIVE and Gas Pennzoil Exploration and Production L.L.C.	Assignment	325/178
	-			Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert. of Merger	8/516
	-			PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P. 17 7022	Cert, of Merger	8/576
	-			Devon Energy Production Company, L.P.	East Resources, Inc.		
						Assignment	332/146
				East Resources, Inc.	HG Energy, LLC	Assignment	379/380
				East Resources, Inc. East Resources, Inc. and HG Energy, LLC	HG Energy, LLC	Assignment	379/380 451/404
				East Resources, Inc. East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC	HG Energy, LLC	Assignment	379/380 451/404 499/138
				East Resources, Inc. East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC	HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Tribune Resources, LLC Environmental Protection	Assignment Assignment Assignment Affidavit of Business Name Change Cert. of Amend to Cert. of Authority	379/380 451/404 499/138 9/471
֡֡֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜			DEED	East Resources, Inc. East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Isaac Stackpole and H.F. Stackpole, his wife	HG Energy, LLC American Energy - Marcellus, LLC, Department of Ascent Resources - Marcellus, LLC, Department of Tribune Resources, LLC South Penn Oil Company	Assignment Assignment Affidavit of Business Name Change Cert. of Amend to Cert. of Authority Fee Interest	379/380 451/404 499/138 9/471 28/209
			DEED	East Resources, Inc. East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC	HG Energy, LLC American Energy - Marcellus, LLC. Ascent Resources - Marcellus, LLC. Tribune Resources, LLC South Penn Oil Company Pennzoil Company	Assignment Assignment Assignment Affidavit of Business Name Change Cert. of Amend to Cert. of Authority	379/380 451/404 499/138 9/471 28/209 WV Sec, of State record
			DEED	East Resources, Inc. East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Isaac Stackpole and H.F. Stackpole, his wife	HG Energy, LLC American Energy - Marcellus, LLC, Department of Ascent Resources - Marcellus, LLC, Department of Tribune Resources, LLC South Penn Oil Company	Assignment Assignment Affidavit of Business Name Change Cert. of Amend to Cert. of Authority Fee Interest	379/380 451/404 499/138 9/471 28/209
			DEED	East Resources, Inc. East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Isaac Stackpole and H.F. Stackpole, his wife South Penn Oil Company	HG Energy, LLC American Energy - Marcellus, LLC. Ascent Resources - Marcellus, LLC. Tribune Resources, LLC South Penn Oil Company Pennzoil Company	Assignment Assignment Affidavit of Business Name Change Cert. of Amend to Cert. of Authority Fee Interest Cert. of Name Change	379/380 451/404 499/138 9/471 28/209 WV Sec. of State record 178/221
			DEED	East Resources, Inc. East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Isaac Stackpole and H.F. Stackpole, his wife South Penn Oil Company Pennzoil Company	HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Tribune Resources, LLC South Penn Oil Company Pennzoil Company Pennzoil United, Inc.	Assignment Assignment Assignment Affidavit of Business Name Change Cert. of Amend to Cert. of Authority Fee Interest Cert. of Name Change Assignment Cert. of Name Change	379/380 451/404 499/138 9/471 28/209 WV Sec, of State record 178/221
			DEED	East Resources, Inc. East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Isaac Stackpole and H.F. Stackpole, his wife South Penn Oil Company Pennzoil Company Pennzoil United, Inc. Pennzoil Company	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	Assignment Assignment Affidavit of Business Name Change Cert. of Amend to Cert. of Authority Fee Interest Cert. of Name Change Assignment	379/380 451/404 499/138 9/471 28/209 WV Sec. of State record 178/221 WV Sec. of State record
			DEED	East Resources, Inc. East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Isaac Stackpole and H.F. Stackpole, his wife South Penn Oil Company Pennzoil Company Pennzoil United, Inc. Pemnzoil Company Pennzoil Orongany Pennzoil Orongany Pennzoil Orongany	HG Energy, LLC American Energy - Marcellus, LLC, Department of Ascent Resources - Marcellus, LLC, Department of Tribune Resources, LLC South Penn Oil Company Pennzoil Company Pennzoil United, Inc. Pennzoil Company Pennzoil Company Pennzoil Enducts Company Pennzoil Products Company Pennzoil Exploration and Production Company	Assignment Assignment Assignment Affidavit of Business Name Change Cert. of Amend to Cert. of Authority Fee Interest Cert. of Name Change Assignment Cert. of Name Change Assn. & Supp. Assn. Assignment	379/380 451/404 499/138 9/471 28/209 WV Sec. of State record 178/221 WV Sec. of State record 265/258 & 269/417 325/178
			DEED	East Resources, Inc. East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Isaac Stackpole and H.F. Stackpole, his wife South Penn Oil Company Pennzoil Company Pennzoil United, Inc. Pennzoil Company Pennzoil Products Company Pennzoil Exploration and Production Company	HG Energy, LLC American Energy - Marcellus, LLC. Department of Ascent Resources - Marcellus, LLC. Department of 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, L.L.C.	Assignment Assignment Affidavit of Business Name Change Cert. of Amend to Cert. of Authority Fee Interest Cert. of Name Change Assignment Cert. of Name Change Assn. & Supp. Assn. Assignment Cert. of Merger	379/380 451/404 499/138 9/471 28/209 WV Sec. of State record 178/221 WV Sec. of State record 265/258 & 269/417 325/178 8/516
			DEED	East Resources, Inc. East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Isaac Stackpole and H.F. Stackpole, his wife South Penn Oil Company Pennzoil Company Pennzoil United, Inc. Pennzoil Company Pennzoil Products Company Pennzoil Exploration and Production Company Pennzelnergy Exploration and Production, L.L.C.	HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Tribune Resources, LLC South Penn Oil Company Pennzoil Company Pennzoil United, Inc. Pennzoil Products Company Pennzoil Exploration and Production Company Pennzoil Exploration and Production, L.L.C. Devon Energy Production Company, L.P.	Assignment Assignment Assignment Affidavit of Business Name Change Cert. of Amend to Cert. of Authority Fee Interest Cert. of Name Change Assignment Cert. of Name Change Assn. & Supp. Assn. Assignment Cert. of Merger Cert. of Merger	379/380 451/404 499/138 9/471 28/209 WV Sec. of State record 178/221 WV Sec. of State record 265/258 & 269/417 325/178 8/516 8/576
			DEED	East Resources, Inc. East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Isaac Stackpole and H.F. Stackpole, his wife South Penn Oil Company Pennzoil Company Pennzoil Company Pennzoil United, Inc. Pennzoil Products Company Pennzoil Exploration and Production Company Pennzoil Exploration and Production, L.L.C. Devon Energy Production Company, L.P.	HG Energy, LLC American Energy - Marcellus, LLC, Department of Ascent Resources - Marcellus, LLC, Department of Tribune Resources, LLC South Pern Oil Company Pennzoil Company Pennzoil United, Inc. Pennzoil United, Inc. Pennzoil Products Company Pennzoil Exploration and Production Company Pennzoil Exploration and Production, L.L.C. Devon Energy Production Company, L.P. East Resources, Inc.	Assignment Assignment Assignment Affidavit of Business Name Change Cert. of Amend to Cert. of Authority Fee Interest Cert. of Name Change Assignment Cert. of Name Change Assn. & Supp. Assn. Assignment Cert. of Merger Cert. of Merger Assignment	379/380 451/404 499/138 9/471 28/209 WV Sec. of State record 178/221 WV Sec. of State record 265/258 & 269/417 325/178 8/516 8/576 332/146
			DEED	East Resources, Inc. East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Isaac Stackpole and H.F. Stackpole, his wife 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.	HG Energy, LLC American Energy - Marcellus, LLC, Department of Ascent Resources - Marcellus, LLC, Department of Tribune Resources, LLC South Perin Oil Company Pennzoil Company Pennzoil United, Inc. Pennzoil Company Pennzoil Company Pennzoil Products Company Pennzoil Exploration and Production Company Pennzellergy Exploration and Production, L.L.C. Devon Energy Production Company, L.P. East Resources, Inc. HG Energy, LLC	Assignment Assignment Assignment Affidavit of Business Name Change Cert. of Amend to Cert. of Authority Fee Interest Cert. of Name Change Assignment Cert. of Name Change Assn. & Supp. Assn. Assignment Cert. of Merger Cert. of Merger Assignment Deed	379/380 451/404 499/138 9/471 28/209 WV Sec. of State record 178/221 WV Sec. of State record 265/258 & 269/417 325/178 8/516 8/576 332/146 379/410
			DEED	East Resources, Inc. East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Issac Stackpole and H.F. Stackpole, his wife South Penn Oil Company Pennzoil Company Pennzoil Company Pennzoil Company 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. and HG Energy, LLC	HG Energy, LLC American Energy - Marcellus, LLC, Department of Ascent Resources - Marcellus, LLC, Department of 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, L.L.C. Devon Energy Production Company, L.P. East Resources, Inc. HG Energy, LLC American Energy - Marcellus, LLC	Assignment Assignment Assignment Affidavit of Business Name Change Cert. of Amend to Cert. of Authority Fee Interest Cert. of Name Change Assignment Cert. of Name Change Assn. & Supp. Assn. Assignment Cert. of Merger Cert. of Merger Assignment Deed Assignment	379/380 451/404 499/138 9/471 28/209 WV Sec. of State recon 178/221 WV Sec. of State recon 26/258 & 269/417 325/178 8/516 8/576 332/146 379/410 451/475
			DEED	East Resources, Inc. East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Isaac Stackpole and H.F. Stackpole, his wife South Penn Oil Company Pennzoil Company Pennzoil Company Pennzoil United, Inc. Pennzoil Company Pennzoil Products Company Pennzoil Exploration and Production Company Pennzoil Exploration and Production, L.L.C. Devon Energy Exploration Company, L.P. East Resources, Inc. East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC	HG Energy, LLC American Energy - Marcellus, LLC, Department of Ascent Resources - Marcellus, LLC Department of Tribune Resources, LLC Environmental Protection Tribune Resources, LLC Environmental Protection Company Pennzoil Company Pennzoil Company Pennzoil Company Pennzoil Company Pennzoil Exploration and Production Company Pennzoil Exploration and Production Company Pennzenergy Exploration and Production, L.L.C. Devon Energy Production Company, L.P. East Resources, Inc. HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC	Assignment Assignment Assignment Affidavit of Business Name Change Cert. of Amend to Cert. of Authority Fee Interest Cert. of Name Change Assignment Cert. of Name Change Assn. & Supp. Assn. Assignment Cert. of Merger Cert. of Merger Assignment Deed Assignment Assignment Aff. Of Name Change	379/380 451/404 499/138 9/471 28/209 WV Sec. of State record 178/221 WV Sec. of State record 265/258 & 269/417 325/178 8/516 8/576 332/146 379/410 451/475 9/421
			DEED	East Resources, Inc. East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Isaac Stackpole and H.F. Stackpole, his wife South Penn Oil Company Pennzoil Company Pennzoil Company Pennzoil Ornibed, Inc. 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. East Resources, Inc. American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC	HG Energy, LLC American Energy - Marcellus, LLC, Department of Ascent Resources - Marcellus, LLC, Department of Tribune Resources, LLC South Pern Oil Company Pennzoil Company Pennzoil United, Inc. Pennzoil United, Inc. Pennzoil Exploration and Production Company Pennzoil Exploration and Production Company Pennzoil Exploration and Production, L.L.C. Devon Energy Exploration Company, L.P. East Resources, Inc. HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Ascent Resources Marcellus Minerals, LLC	Assignment Assignment Assignment Affidavit of Business Name Change Cert. of Amend to Cert. of Authority Fee Interest Cert. of Name Change Assignment Cert. of Name Change Assn. & Supp. Assn. Assignment Cert. of Merger Cert. of Merger Assignment Deed Assignment Aff. of Name Change Quitclaim Mineral Deed	379/380 451/404 499/138 9/471 28/209 WV Sec. of State record 178/221 WV Sec. of State record 265/258 & 269/417 325/178 8/516 8/576 332/146 379/410 451/475 9/421 520/782
				East Resources, Inc. East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Isaac Stackpole and H.F. Stackpole, his wife South Penn Oil Company Pennzoil Company Pennzoil United, Inc. Pennzoil Company Pennzoil Exploration and Production Company Pennzoil Exploration and Production Company Pennzenergy 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 Ascent Resources Marcellus Minerals, LLC	HG Energy, LLC American Energy - Marcellus, LLC, Department of Ascent Resources - Marcellus, LLC, Department of Tribune Resources, LLC South Pern Oil Company Pennzoil Company Pennzoil United, Inc. Pennzoil Company Pennzoil Company Pennzoil Products Company Pennzoil Exploration and Production Company Pennzellergy Exploration and Production, L.L.C. Devon Energy Production Company, L.P. East Resources, Inc. HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Ascent Resources Marcellus Minerals, LLC Tribune Resources Minerals, LLC	Assignment Assignment Assignment Affidavit of Business Name Change Cert. of Amend to Cert. of Authority Fee Interest Cert. of Name Change Assignment Cert. of Name Change Assn. & Supp. Assn. Assignment Cert. of Merger Cert. of Merger Assignment Deed Assignment Aff. of Name Change Quitclaim Mineral Deed Cert. of Amendment	379/380 451/404 499/138 9/471 28/209 WV Sec. of State record 178/221 WV Sec. of State record 265/258 & 269/417 325/178 8/516 8/576 332/146 379/410 451/475 9/421 520/782 9/464
	7	05-08-16	DEED MARC00726-000	East Resources, Inc. East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Isaac Stackpole and H.F. Stackpole, his wife South Penn Oil Company Pennzoil Company Pennzoil Company Pennzoil Ornibed, Inc. 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. East Resources, Inc. American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC	HG Energy, LLC American Energy - Marcellus, LLC, Department of Ascent Resources - Marcellus, LLC, Department of Tribune Resources, LLC South Pern Oil Company Pennzoil Company Pennzoil United, Inc. Pennzoil United, Inc. Pennzoil Exploration and Production Company Pennzoil Exploration and Production Company Pennzoil Exploration and Production, L.L.C. Devon Energy Exploration Company, L.P. East Resources, Inc. HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Ascent Resources Marcellus Minerals, LLC	Assignment Assignment Assignment Affidavit of Business Name Change Cert. of Amend to Cert. of Authority Fee Interest Cert. of Name Change Assignment Cert. of Name Change Assn. & Supp. Assn. Assignment Cert. of Merger Cert. of Merger Assignment Deed Assignment Aff. of Name Change Quitclaim Mineral Deed	379/380 451/404 499/138 9/471 28/209 WV Sec. of State record 178/221 WV Sec. of State record 265/258 & 269/417 325/178 8/516 8/576 332/146 379/410 451/475 9/421 520/782

			South Penn Natural Gas Company	South Penn Oil Company	Assignment	151/516
			South Penn Oil Company	Pennzoil Company	Cert. of Name Change	WV Sec. of State recor
			Pennzoil Company	Pennzoil United, Inc.	Assignment	178/221
			Pennzoll United, Inc.	Pennzoil Company	Cert. of Name Change	WV Sec. of State recor
			Pennzoil Company	Pennzoil Products Company	Assn. & Supp. Assn.	265/258 & 269/417
			Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment	325/178
			Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert. of Merger	8/516
			PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert, of Merger	8/576
			Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	332/146
_			East Resources, Inc.	HG Energy, LLC		
			East Resources, Inc. and HG Energy, LLC		Assignment	379/380
_	-			American Energy - Marcellus, LLC	Assignment	451/404
			American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Affidavit of Business Name Change	499/138
		-	Ascent Resources - Marcellus, LLC	Tribune Resources, LLC	Cert. of Amend to Cert. of Authority	9/471
		DEED	William Longstreth and Elizabeth E. Longstreth, his wife	L, R. Loomis	Fee Interest	30/225
	1		L. R. Loomis	South Penn Oil Company	Assignment	35/269
			South Penn Oil Company	Pennzoil Company	Cert. of Name Change	WV Sec. of State reco
			Pennzoil Company	Pennzoil United, Inc.	Assignment	178/221
			Pennzoil United, Inc.	Pennzoil Company	Cert, of Name Change	WV Sec, of State reco
			Pennzoil Company	Pennzoil Products Company	Assn. & Supp. Assn.	265/258 & 269/417
			Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment	325/178
			Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert, of Merger	8/516
			PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert. of Merger	8/576
			Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	332/146
			East Resources, Inc.	HG Energy, LLC	Deed	379/410
			East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Assignment	451/475
-			American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC		
_			Ascent Resources - Marcellus, LLC	Ascent Resources Marcellus Minerals, LLC	Aff. Of Name Change	9/421
_			Ascent Resources Arcellus Minerals, LLC		Quitclaim Mineral Deed	520/782
				Tribune Resources Minerals, LLC	Cert. of Amendment	9/464
8	05-08-15	MARC00726-000	Elisabeth E Longstreth and Wm Longstreth	W.R. McIntyre	1/8	23/543
			W.R. McIntyre	South Penn Oil Company	Assignment	23/563
			South Penn Oil Company	South Penn Natural Gas Company	Assignment	114/16
			South Penn Natural Gas Company	South Penn Oil Company	Assignment	151/516
			South Penn Oil Company	Pennzoil Company	Cert. of Name Change	WV Sec. of State reco
			Pennzoil Company	Pennzoil United, Inc.	Assignment	178/221
		h	Pennzoil United, Inc.	Pennzoil Company	Cert. of Name Change	WV Sec. of State reco
			Pennzoil Company	Pennzoil Products Company	Assn. & Supp. Assn.	265/258 & 269/417
			Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment	325/178
			Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert, of Merger	8/516
			PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company I.P	Cert. of Merger	8/576
_			Devon Energy Production Company, L.P.	Devon Energy Production Company, L.P. RECEIVED East Resources, Inc. HG Energy, LLC Office of Oil and Gas	Assignment	332/146
			East Resources, Inc.	HG Energy, LLC Office of Oil and Gae	Assignment	379/380
_			East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC		
_					Assignment	451/404
_			American Energy - Marcellus, LL.C	Ascent Resources - Marcellus, LLC 007 17 /ULL	Affidavit of Business Name Change	499/138
			Ascent Resources - Marcellus, LLC	Tribune Resources, LLC UUI	Cert. of Amend to Cert. of Authority	9/471
		DEED	William Longstreth and Elizabeth E. Longstreth, his wife	L. R. Loomis	Fee Interest	30/225
			L. R. Loomis	L. R. Loomis South Penn Oil Company WV Department Of Pennzoil Company Pennzoil United Inc. Environmental Protect	tion Assignment	35/269
			South Penn Oil Company	Pennzoil Company Environmental Protect	Cert. of Name Change	WV Sec. of State reco
			Pennzoil Company	T Office of the	Assignment	178/221
			Pennzeil United, Inc.	Pennzoil Company	Cert, of Name Change	WV Sec. of State reco
			Pennzoil Company	Pennzoil Products Company	Assn. & Supp. Assn.	265/258 & 269/417
			Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment	325/178
			Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert, of Merger	8/516
			PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert, of Merger	8/576
			Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	332/146
			East Resources, Inc.	HG Energy, LLC	Deed	379/410
			East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Assignment	451/475
_			American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Aff. Of Name Change	9/421
			Ascent Resources - Marcellus, LLC			
_	-		Ascent Resources - Marcellus, LLC Ascent Resources Marcellus Minerals, LLC	Ascent Resources Marcellus Minerals, LLC	Quitclaim Mineral Deed	520/782
-	07.07.45	***************************************	7.10-10.001.700	Tribune Resources Minerals, LLC	Cert. of Amendment	9/464
	05-07-16	MARC01108-001	Elijah B Kiser and Thelma Kiser, his wife	Pennzoil Company	1/8	250/683
9			Pennzoil Company	Pennzoil United, Inc.	Assignment	178/221
9			Pennzoil United, Inc.	Pennzoil Company	Cert. of Name Change	WV Sec. of State reco

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				Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment	325/178
				Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C,	Cert, of Merger	8/516
H				PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert. of Merger	8/576
H				Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	332/146
H				East Resources, Inc.	HG Energy, LLC	Assignment	379/380
-				East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Assignment	451/404
+	-			American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC		
1				Ascent Resources - Marcellus, LLC	Tribune Resources, LLC	Affidavit of Business Name Change	499/138
\vdash	40	05-08-01	MARC02996-000	W. V. Hoge, executor of the Isaac Hoge Estate	Uriah Stackpole	Cert. of Amend to Cert. of Authority	9/471
L	10	05-06-01	MARC02996-000			Fee Interest	18/599
-				Uriah Stackpole and A. B. Stackpole, his wife	South Penn Oil Company	Deed	28/211
	-			Uriah Stackpole and A. B. Stackpole, his wife	L. R. Loomis	Deed	30/205
L				L. R. Loomis and Belle Loomis, his wife	South Penn Oil Company	Deed	35/269
				South Penn Oil Company	South Penn Natural Gas Company	Deed	114/1
				South Penn Natural Gas Company	South Penn Oil Company	Deed	151/516
	1			South Penn Oil Company	Pennzoil Company	Cert. of Name Change	WV Sec. of State reco
П				Pennzoil Company	Pennzoil United, Inc.	Deed	178/221
Г				Pennzoll United, Inc.	Pennzoil Company	Cert. of Name Change	WV Sec. of State reco
				Pennzoil Company	Pennzoil Products Company	Assn. & Supp. Assn.	265/258 & 269/417
				Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment	325/178
1				Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert, of Merger	B/516
1				PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert, of Merger	8/576
-				Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	332/146
1				East Resources, Inc.	HG Energy, LLC	Deed	379/410
+				East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Assignment	451/475
1				American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Aff. Of Name Change	9/421
1	-			Ascent Resources - Marcellus, LLC	Ascent Resources Marcellus Minerals, LLC	Quitclaim Mineral Deed	520/782
+				Ascent Resources Marcellus Minerals, LLC	Tribune Resources Minerals, LLC	Cert, of Amendment	9/464
H	-11	05-25-19	MARC02997-000	William Fluharty, et al	South Penn Oil Company	Fee Interest	
+	- 11	03-23-19	WARC02997-000				49/133
	-			South Penn Oil Company	Pennzoll Company	Cert. of Name Change	WV Sec. of State recor
	1			Pennzoil Company	Pennzoil United, Inc.	Assignment	246/491
				Pennzoil United, Inc.	Pennzoil Company	Cert, of Name Change	WV Sec. of State recor
				Pennzoil Company	Pennzoil Products Company	Assn. & Supp. Assn.	319/397 & 322/577
		-		Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment	363/384
L				Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert. of Merger	12/177
				PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert. of Merger	12/278
				Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	370/580
				East Resources, Inc.	HG Energy, LLC	Deed	424/256
П				East Resources, Inc. and HG Energy, LLC	Arenican Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC Office of Oil and	Coc Deed	440/540
				American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC Office of Oil and	Cert, of Amendment	13/304
				Ascent Resources - Marcellus, LLC fka American Energy - Marcellus LLC	Ascent Resources Marcellus Minerals, LLC	Quitclaim Mineral Deed	448/247
Ī				Ascent Resources Marcellus Minerals, LLC	Tribune Resources Minerals, LLC OCT 1 C	Cert, of Amendment	13/427
٠ [12	05-25-18	MARC00744-000	William Fluharty and Martha Fluharty, his wife	S. A. Smith	1/8	47/60
ı				S. A. Smith	South Penn Oil Company	nt of Assignment	47/92
1				South Penn Oil Company	South Penn Oil Company South Penn Natural Gas Company WV Departme	section Assignment	33A/455
ŀ				South Penn Natural Gas Company	South Penn Oil Company	nt Of Assignment otection Assignment Assignment Assignment	215/478
ı				South Penn Oil Company	Pennzoil Company	Cert. of Name Change	WV Sec. of State recor
1				Pennzoil Company	Pennzoil United, Inc.	Assignment	246/491
ŀ	-			Pennzoil United, Inc.	Pennzoil Company	Cert. of Name Change	WV Sec. of State recor
1				Pennzoil Company			
1				Pennzoil Company Pennzoil Products Company	Pennzoil Products Company Pennzoil Exploration and Production Company	Assn. & Supp. Assn.	319/397 & 322/577
1						Assignment	363/384
1				Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert, of Merger	12/177
J				PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert. of Merger	12/278
- 1				Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	370/580
1				East Resources, Inc.	HG Energy, LLC	Assignment	118A/253
1				East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Assignment	153A/238
				American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Cert. of Amend to Cert. of Authority	13/304
				Ascent Resources - Marcellus, LLC	Tribune Resources, LLC	Cert, of Amend to Cert, of Authority	13/421
			DEED	William Fluharty, et al	South Penn Oil Company	Fee Interest	49/133
Ì				South Penn Oil Company	Pennzoil Company	Cert. of Name Change	WV Sec. of State recor
1				Pennzoil Company	Pennzoil United, Inc.	Assignment	246/491
1				Pennzoil United, Inc.	Pennzoil Company	Cert. of Name Change	WV Sec. of State record

			Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment	363/384
			Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert. of Merger	12/177
			PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert. of Merger	12/278
			Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	370/580
			East Resources, Inc.	HG Energy, LLC	Deed	424/256
			East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Deed	440/540
			American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Cert. of Amendment	13/304
			Ascent Resources - Marcellus, LLC fka American Energy - Marcellus LLC	Ascent Resources Marcellus Minerals, LLC	Quitclaim Mineral Deed	448/247
			Ascent Resources Marcellus Minerals, LLC	Tribune Resources Minerals, LLC	Cert. of Amendment	13/427
13	05-25-16	MARC03689-001	Norval Wright and Jane Wright, husband and wife	SA Smith	1/8	47/239
			SA Smith	South Penn Oil Company	Assignment	Unrecorded
			South Penn Oil Company	Pennzoil Company	Cert. of Name Change	WV Sec. of State records
			Pennzoil Company	Pennzoil United, Inc.	Assignment	246/491
			Pennzoil United, Inc.	Pennzoil Company	Cert. of Name Change	WV Sec. of State records
			Pennzoil Company	Pennzoil Products Company	Assn. & Supp. Assn.	319/397 & 322/577
			Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment	363/384
			Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert, of Merger	12/177
			PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert, of Merger	12/278
			Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	370/580
			East Resources, Inc.	HG Energy, LLC	Assignment	118A/253
			East Resources, Inc. and HG Energy, LLC	Ascent Resources - Marcellus, LLC	Assignment	171A/893
			Ascent Resources - Marcellus, LLC	Tribune Resources, LLC	Cert. of Amend to Cert. of Authority	13/421
		DEED	Norval Wright and Jane Wright, husband and wife	South Penn Oil Company	Fee Interest	49/118
			South Penn Oil Company	Pennzoil Company	Cert. of Name Change	WV Sec. of State records
			Pennzoil Company	Pennzoil United, Inc.	Assignment	246/491
			Pennzoil United, Inc.	Pennzoil Company	Cert. of Name Change	WV Sec. of State records
			Pennzoil Company	Pennzoil Products Company	Assn. & Supp. Assn.	319/397 & 322/577
			Pennzoil Products Company	Pennzoil Exploration and Production Company	Assignment	363/384
			Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert, of Merger	12/177
			PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert. of Merger	12/278
			Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	370/580
			East Resources, Inc.	HG Energy, LLC	Deed	424/256
			East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Deed	440/540
			American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Cert. of Amendment	13/304
			Ascent Resources - Marcellus, LLC fka American Energy - Marcellus			
			LLC	Ascent Resources Marcellus Minerals, LLC	Quitclaim Mineral Deed	448/247
			Ascent Resources Marcellus Minerals, LLC	Tribune Resources Minerals, LLC	Cert, of Amendment	13/427

RECEIVED Office of Oil and Gas

OCT 17 2022



September 22, 2022

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

Re: Application for a Permit to Drill BFT 3H

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 BFT 3H well by virtue of the lease identified on page WW-6A1 of the accompanying permit application.

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

Sincerely,

Lee L. Lawson

Regulatory/HSE Director Tribune Resources, LLC

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OCT 17 2022

4709502833 STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS NOTICE CERTIFICATION

Date of Notic	e Certification: 9/23/22		API No. 47 Operator's Well Pad N	Well No	BFT 3H
Notice has I Pursuant to the below for the	e provisions in West Virginia Code § 2 tract of land as follows:	2-6A, the Operator has pro	ovided the red	quired par 526685.8	
State:	WV	UTM NAD 83	Northing:	4367966	
County:	Tyler	D. LU: Dead As	-	Left Hand	
District:	McElroy	Public Road Ac			/V Public Land Corp.
Quadrangle:	Center Point	Generally used	farm name:	State of W	V Public Land Golp.
Watershed:	Outlet Middle Island Creek				
Pursuant to prescribed by	West Virginia Code § 22-6A-7(b), ev the secretary, shall be verified and sha	Il contain the following in	formation. ()	4) A COLU	shall be on a form as may be ification from the operator that (i) section ten of this article, the

it has provided the owners of the surface described in subdivisions (1), (2) and (4), subsection (b), section ten of this article, the information required by subsections (b) and (c), section sixteen of this article; (ii) that the requirement was deemed satisfied as a result of giving the surface owner notice of entry to survey pursuant to subsection (a), section ten of this article six-a; or (iii) the notice requirements of subsection (b), section sixteen of this article were waived in writing by the surface owner; and Pursuant to West Virginia Code § 22-6A-11(b), the applicant shall tender proof of and certify to the secretary that the notice requirements of section ten of this article have been completed by the applicant.

e Operator has attached proof to this Notice Certification uired parties with the following:	OOG OFFICE USE ONLY
or NOTICE NOT REQUIRED BECAUSE NO SEISMIC ACTIVITY WAS CONDUCTED	☐ RECEIVED/ NOT REQUIRED
URVEY or <a>I NO PLAT SURVEY WAS CONDUCTOR	TED RECEIVED
or NOTICE NOT REQUIRED BECAUSE NOTICE OF ENTRY FOR PLAT SURVEY WAS CONDUCTED or	RECEIVED/ NOT REQUIRED
WRITTEN WAIVER BY SURFACE OWN (PLEASE ATTACH)	NER
ON	☐ RECEIVED
Office of Oil and Gas	☐ RECEIVED
OCT 17 2022 WV Department of Environmental Protection	□ RECEIVED
q	or NOTICE NOT REQUIRED BECAUSE NO SEISMIC ACTIVITY WAS CONDUCTED SURVEY or NO PLAT SURVEY WAS CONDUCTED OF NOTICE NOT REQUIRED BECAUSE NOTICE OF ENTRY FOR PLAT SURVEY WAS CONDUCTED OR WRITTEN WAIVER BY SURFACE OWN (PLEASE ATTACH) Office of Oil and Gas OCT 17 2022

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

Well Operator: Tribune Resources, LLC

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 TARYNBRANY Public

State of Louisiana Parish of Lafavette Notary ID # 040836

My Commission Expires At Death THE ACRES IN

Notary Public

My Commission Expires

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.

> RECEIVED Office of Oil and Gas

OCT 17 2022

WW-6A (9-13) API NO. 47, 95 - 0 5 0 2 8 3 3 Well Pad Name: BFT

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

Notice Time Requirement: notice shall be provided no later than	the filing date of permit application.	
Date of Notice: 10/14/2 Date Permit Application Filed: 16	72 1	
Notice of:		
PERMIT FOR ANY CERTIFICATE OF APPE	ROVAL FOR THE	
- Partition of the second of t	N IMPOUNDMENT OR PIT	
WELL WORK CONSTRUCTION OF A	ii iiii oonondaa saasaa	
Delivery method pursuant to West Virginia Code § 22-6A-10(b)	
☐ PERSONAL ☐ REGISTERED ☐ METHO	DD OF DELIVERY THAT REQUIRES A	
L TEROOTTIE	PT OR SIGNATURE CONFIRMATION	
SERVICE MAIL RECEIP Pursuant to W. Va. Code § 22-6A-10(b) no later than the filing date		11 P
registered mail or by any method of delivery that requires a receipt or sediment control plan required by section seven of this article, and the surface of the tract on which the well is or is proposed to be located and gas leasehold being developed by the proposed well work, if described in the erosion and sediment control plan submitted pursuant operator or lessee, in the event the tract of land on which the well promore coal seams; (4) The owners of record of the surface tract or tractively work, if the surface tract is to be used for the placement, constraint impoundment or pit as described in section nine of this article; (5) A have a water well, spring or water supply source located within one provide water for consumption by humans or domestic animals; and proposed well work activity is to take place. (c)(1) If more than three subsection (b) of this section hold interests in the lands, the applicant records of the sheriff required to be maintained pursuant to section e provision of this article to the contrary, notice to a lien holder is not Code R. § 35-8-5.7.a requires, in part, that the operator shall also provide water purveyor or surface owner subject to notice and water testing the section of the surface owner subject to notice and water testing the section of the surface owner subject to notice and water testing the section of the surface owner subject to notice and water testing the section of the surface owner subject to notice and water testing the section of the surface of the s	ted; (2) The owners of record of the surface tract or tractic the surface tract is to be used for roads or other land do not to subsection (c), section seven of this article; (3) Toposed to be drilled is located [sic] is known to be uncerts overlying the oil and gas leasehold being develope uction, enlargement, alteration, repair, removal or abardany surface owner or water purveyor who is known to thousand five hundred feet of the center of the well particles. (6) The operator of any natural gas storage field withing tenants in common or other co-owners of interests do that may serve the documents required upon the person of eight, article one, chapter eleven-a of this code. (2) No notice to a landowner, unless the lien holder is the largovide the Well Site Safety Plan ("WSSP") to the surface of the surface of the well Site Safety Plan ("WSSP") to the surface of the surface of the well Site Safety Plan ("WSSP") to the surface of the surface of the well Site Safety Plan ("WSSP") to the surface of the surface of the well Site Safety Plan ("WSSP") to the surface traction of the surface o	acts overlying the isturbance as he coal owner, derlain by one or d by the proposed adonment of any the applicant to d which is used to a which the escribed in the twithstanding any adowner, W. Va.
☑ Application Notice ☑ WSSP Notice ☑ E&S Plan Notice	☑ Well Plat Notice is hereby provided to:	
SURFACE OWNER(s)	COAL OWNER OR LESSEE	
Name: See Attached	Name: See Attached	
Address:	Address:	5
	GOLLY OPER TEOR	
Name:	COAL OPERATOR	Office of SIVED
Address:	Name:	of Oil and Gas
The state of the s	Address:	OCT 17 2022
SURFACE OWNER(s) (Road and/or Other Disturbance)	SURFACE OWNER OF WATER WELL	
Name: See Attached		WV Department of
Address:	Name: See Attached	nvironmental Protection
Charleston, WV 25301	Name: See Attached Address:	
Name:		
Address:	□ OPERATOR OF ANY NATURAL GAS STOR	RAGE FIELD
☐ SURFACE OWNER(s) (Impoundments or Pits)	Name:	
Name:	Address:	
Address:		- 1
	*Please attach additional forms if necessary	

API NO. 47-95 OPERATOR WELL NO. BFT 3H Well Pad Name: BFT 9502833

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.

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 Environmental Protection headquarters, located at 601 57th Street, SE, Charleston, WV 25304 (304-926-0450) or by visiting www.dep.wv.gov/oiland-gas/pages/default.aspx.

Well Location Restrictions

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

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.

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

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

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

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

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Office of Oil and Gas

OCT 17 2022

WV Department of

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

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.

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.

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.

> RECEIVED Office of Oil and Gas

OCT 17 2022

WW-6A (8-13)

OPERATOR WELL NO. BFT 3H Well Pad Name: BFT

Notice is hereby given by:

Well Operator: Tribune Resources, LLC

Telephone: (337) 769-4064

Email: tee.lawson@tribuneresources.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.

ALYCE R. SAVOIE Notary Public State of Louisiana Parish of Lafayette Notary ID # 040836 My Commission Expires At Death

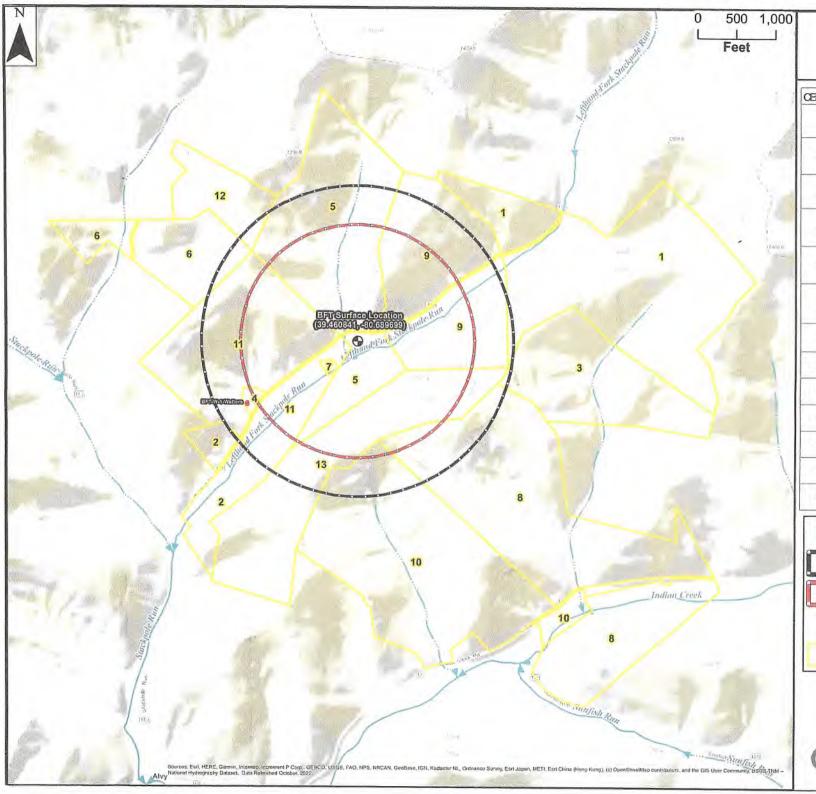
Subsofibed and sworn before the this o

Notary Public

My Commission Expires

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OCT 17 2022



BFT MCY TY Well Pad

Water Sampling Map Mcelroy, Tyler County, West Virginia

CESO ID	Parcel ID	OWNERNAME	MAILINGADDRESS
1	48-05-0008-0023-0000	Henry Deem	247 Maxwell Road Atwater, OH 44201
2	48-05-0008-0033-0000	Jerry L Walters	17 Stackpole Run Road Jacksonburg, WV 26322
3	48-05-0008-0037-0000	Ascent Resources Marcellus Minerals LLC	C/OMERIT ADMISORS L.P., PO BOX 330 GAINESVILLE, TX 76241
4	48-05-0008-0021-0001	Sylvia Rae Dawson & Rupert Sherwood Dawson Jr	333 Aoloa St Kailua, Hl 96734
5	48-05-0008-0008-0000	WW Department of Natural Resources	Bldg 3, Room 643, Capital Complex Charleston, WV 25305
6	48-05-0008-0019-0000	John D Stackpole	8307 Cabrilo Landing Ct Katy, TX 77494
7	48-05-0008-0021-0002	ETI Asset Transfers Inc	550 LEFTHAND FORK RD Industrial JACKSONBURG WW 26377
8	48-05-0008-0036-0000	Gordon L Swartz IV	10240 Indian Creek Rd 26377 Jacksonburg VW
9	48-05-0008-0022-0000	WW Department of Natural Resources	Bldg 3, Room 643, Capital Complex Charleston, WW 25305
10	48-05-0008-0035-0000	Gordon L Swartz IV	10240 Indian Creek Rd 26377 Jacksonburg VW
11	48-05-0008-0021-0000	Jerry L Walters	17 Stackpole Run Road Jacksonburg, WW 26322
12	48-05-0008-0007-0000	William M & Linda Stackpole	1819 MAXWELL AVE PARKERSBURG, WV 26101
13	48-05-0008-0034-0000	Robert Mark Huffman	333 Patricia Avenue Weirton, WW 26062

•	Sampled Well	NHD Str	eams
	BFT PreDrill 2000ft Buffer		Perennial
	BFT PreDrill 1500ft Buffer		Artificial Path
•	Tribune BFT Surface Location	10/	Intermittent
	BFT 2000ft Buffer Parcels		





WW-6A Notice of Application BFT 1H, 3H, 5H and 7H BFT 2H, 4H, 6H and 8H

Surface Ownership					
Name	Address	City	ST	ZIP	
State of WV Public Land Corp. Dept. Of Comm. LBR. &					
Envir. DNR	324 Fourth Avenue	South Charleston	wv	25303	
WV Dept. of Natural Resources Commerce Division	324 Fourth Avenue	South Charleston	WV	25303	

Coal Ownership				
Name	Address	City	ST	ZIP
None				

Water Ownership						
Name	Address	City	ST	ZIP		
Jerry L. Walters	17 Stackpole Run Road	Jacksonburg	W	26377		

Office of Oil and Gas

OCT 17 2072

WV Department of Environmental Protection

WW-6A4 (1/12)

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.

Date of Notic			at least TEN (10) days prior to filing a ermit Application Filed: 16 17 7	
Delivery meti	nod pursuant	to West Virginia Code §	22-6A-16(b)	
☐ HAND	a	CERTIFIED MAIL		
DELIVERY RETURN RECEIPT REQ			QUESTED	
receipt request drilling a horiz of this subsect subsection ma and if available	ted or hand del zontal well: P. ion as of the di y be waived in e, facsimile nu	ivery, give the surface over vovided, That notice give ate the notice was provided writing by the surface over	when notice of its intent to enter upon to in pursuant to subsection (a), section to ed to the surface owner: <i>Provided, how</i> when. The notice, if required, shall included address of the operator and the operator	, an operator shall, by certified mail return the surface owner's land for the purpose of en of this article satisfies the requirements wever, That the notice requirements of this lude the name, address, telephone number, or's authorized representative.
		nt. Of Comm. LBR. & Envir. DNR	Name:	
Address: 324 F			Address:	
South Charleston I	NV, 25303		-	
	est Virginia Co			well operator has an intent to enter upon
Pursuant to W the surface ow State: County: District: Quadrangle:	est Virginia Comer's land for the West Virginia Tyler McElroy Center Point	he purpose of drilling a h	e is hereby given that the undersigned orizontal well on the tract of land as for Easting: UTM NAD 83 Public Road Access: Generally used farm name:	
Pursuant to W the surface ow State: County: District: Quadrangle: Watershed: This Notice S Pursuant to W facsimile num related to horiz	est Virginia Comer's land for the West Virginia Tyler McElroy Center Point Outlet Middle Islan Shall Include Vest Virginia Comer and electros contal drilling	d Creek Code § 22-6A-16(b), this onic mail address of the may be obtained from the	orizontal well on the tract of land as for Easting: UTM NAD 83 Easting: Northing: Public Road Access: Generally used farm name: notice shall include the name, addroperator and the operator's authorize e Secretary, at the WV Department of	526685.792 4367966.621
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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 of the privacy Officer at deportive of the privacy Officer at depo

OCT 17 2022



WW-6A5 (1/12) Operator Well No. BFT 3H

4709502833

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

Notice Time Date of Notic	Requirement: notice sha e: 09/22/2022	Date Permit A	pplication Filed:	10/11/22	
Delivery met	hod pursuant to West \	/irginia Code §	22-6A-16(c)		
CERTII	FIED MAIL		HAND		
	N RECEIPT REQUEST	ED	DELIVERY		
return receipt the planned of required to be drilling of a l damages to th (d) The notice of notice.	requested or hand delive peration. The notice re provided by subsection porizontal well; and (3)	ery, give the surfa- equired by this si (b), section ten of A proposed surfand gas operation in shall be given to	ace owner whose land ubsection shall inclu- of this article to a surfa- ace use and compens as to the extent the da to the surface owner a	will be used for de: (1) A copy ace owner whos ation agreemen mages are com	cation, an operator shall, by certified mail or the drilling of a horizontal well notice of of this code section; (2) The information see land will be used in conjunction with the at containing an offer of compensation for pensable under article six-b of this chapter, sted in the records of the sheriff at the time
(at the addres	s listed in the records of	the sheriff at the	time of notice):		
		R. & Envir. DNR	Name:		
Name: State of W	V Public Land Corp. Dept. Of Comm. LE				
Name: State of W Address: 324 I	ourth Avenue		Address		
Name: State of W Address: 324 I South Charleston	ourth Avenue wv, 25303		-		
Name: State of W Address: 324 I South Charleston Notice is her Pursuant to W operation on State: County: District:	ourth Avenue wv, 25303 eby given: /est Virginia Code § 22-0 the surface owner's land West Virginia Tyter McElroy	6A-16(c), notice	is hereby given that the foliation of drilling a horizonta UTM NAD 8 Public Road	ne undersigned of l well on the tra Easting: Northing:	well operator has developed a planned act of land as follows: 526685.792 4367966.621 CR 13. CR 13/3 and CR 13/8
Name: State of W Address: 324 I South Charleston	ourth Avenue wv, 25303 eby given: /est Virginia Code § 22-0 the surface owner's land West Virginia Tyter	6A-16(c), notice	is hereby given that the foliation of drilling a horizonta UTM NAD 8 Public Road	ne undersigned of l well on the tra Easting:	526685.792 4367966.621
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Name: State of W Address: 324 I South Charleston Notice is her Pursuant to W operation on State: County: District: Quadrangle: Watershed: This Notice S Pursuant to W to be provide horizontal we surface affect information theadquarters, gas/pages/del	courth Avenue WV, 25303 Leby given: Lest Virginia Code § 22-0 the surface owner's land West Virginia Tyler McElroy Center Point Outlet Middle Island Creek Chall Include: Lest Virginia Code § 22-0 d by W. Va. Code § 20-0 ll; and (3) A proposed sed by oil and gas operatelated to horizontal drill located at 601 57th Strault.aspx. Tribune Resources, LLC	6A-16(c), notice for the purpose of	is hereby given that the of drilling a horizontal UTM NAD 8 Public Road Generally use of the shall include: (1) surface owner whose ompensation agreement the damages are coained from the Secretal posterior of the damages are coained from the Secretal posterior of the secretal	ac undersigned of l well on the tra Easting: Northing: Access: Ed farm name: A copy of this I land will be undersigned arry, at the WV (304-926-0450)	code section; (2) The information required used in conjunction with the drilling of an offer of compensation for damages to the ler article six-b of this chapter. Additional Department of Environmental Protection or by visiting www.dep.wv.gov/oil-and-caffery Parkway Ste. 600
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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.

Office of Oil and Gas

OCT 17 2022

WV Department of Environmental Protection

12/02/2022



WEST VIRGINIA DEPARTMENT OF TRANSPORTATION

Division of Highways

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

September 6, 2022

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

Subject: DOH Permit for the Tribune BFT Pad, Tyler County
BFT 3H Well Site

Dear Mr. Martin,

D. Alan Reed, P.E.

State Highway Engineer

This well site will be accessed from a DOH permit #06-2014-0350 for access to the State Road for a well site located off Tyler County Route 13/8 SLS MP 0.63.

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

Dary K. Clayton

Cc: Lee Lawson

Tribune Resources, LLC

CH, OM, D-6

File

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OCT 17 2022

BFT Pad Wells Completion Chemical List

List	Comment	Burress	Ingradients	CAS#	Max	Max
Trade Name	Suppi ier	Purpose	Ingredients	CASH	Ingredient Concentratio n in Additive (% by mass)	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 EC-8	Hallib urton	Friction Reducer	Hydrotreated light petroleum distillate	64742- 47-8	30	0.02061
			Inorganic salt	Propri etary	30	0.02061
HCI, 7.5%	Produ cers	Acidizing	Hydrochloric Acid	7647- 01-0	7.5	0.03815
			Petroleum Distillates	64742- 47-8	30	0.02061
			Sodium Chloride	7647- 14-5	5	0.00344
LCA-1	Hallib urton	Solvent	Hydrotreated distillate	Propri etary	100	0.00085
FightR EC- 4M	Hallib urton	Friction Reducer	Hydrotreated distillate	Propri etary	30	0.041
MC MX 5- 3886	Hallib urton	Specialty Brine	Calcium nitrate.4H20	13477- 34-4	100	0.00085
LD-2800	Hallib urton	Friction Reducer	Hydrotreated light petroleum distillate	64742- 47-8	30	0.02061
			Sodium chloride	7647- 14-5	30	0.02061
			Alcohols, C12-16, ethoxylated	68551- 12-2	5	0.00344
			9-Octadecenamide,n,n-bis- 2(hydroxy-ethyl)-,(Z)	93-83- 4	5	0.00344
			Ammonium chloride	12125- 02-9	5	0.00344
MC MX 8- 4543	Hallib urton	Biotechn ology	Contains no hazardous substances in concentrations above cut-off values according to the competent authority	NA	100	0.00085
Legend LD-7750W	Hallib urton	Scale Control	Methanol	67-56- 1	60	0.00171
			Phosphonic Acid Salt	Propri etary	5	0.0001425

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Office of Oil and Gas

OCT 17 2022

Wy Department of Environmental Protection 12/02/2022



TWO WORKING DAYS PRIOR TO EXCAVATION, THE CONTRACTOR MUST CONTACT THE WV ONE CALL SYSTEM, INC., 1-800-245-4848 (WV ONE CALL TICKET 2213718218)

OWNER



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



IN ACCORDANCE WITH WV 35 CSR 8 THE FOLLOWING EROSION & SEDIMENT CONTROL PLAN HAS BEEN DESIGNED IN ACCORDANCE WITH BEST MANAGEMENT PRACTICES ESTABLISHED BY THE CHIEF AND PROVIDED IN THE OFFICE'S EROSION AND SEDIMENT CONTROL FIELD MANUAL, A GENERAL CONSTRUCTION SEQUENCE, DESCRIPTION OF STABILIZATION METHODS, AND DETAILS & SPECIFICATIONS FOR EROSION & SEDIMENT BEST MANAGEMENT PRACTICES HAVE BEEN INCLUDED IN THE PROVIDED DETAIL SHEETS.

BFT WELL PAD McELROY DISTRICT, TYLER COUNTY, WV JULY 2022

SHEET INDEX 1. TITLE SHEET

2-3. EVACUATION ROUTE/PREVAILING WIND 4. E&S CONTROL LAYOUT OVERVIEW

5. E&S CONTROL LAYOUT 6. E&S CONTROL AND SITE PLAN OVERVIEW 7. E&S CONTROL AND SITE PLAN 8. WELL PAD, ENTRANCE'S AND WELL PAD SURFACE DRAIN'S PROFILES AND CROSS-SECTIONS

9-11, DETAILS 12. RECLAMATION PLAN OVERVIEW 13. RECLAMATION PLAN

TOTAL DISTURBED AREA: 4.00 AC. WELL PAD DISTURBED AREA: 3.54 AC. COUNTY ROAD RIGHT-OF-WAY: 0.46 AC

PROPERTY OWNER DISTURBANCE - 3.54 ACRES

WV DEPT. OF NATURAL RESOURCES COMMERCE DIVISION (TAX MAP AND PARCEL NUMBER 5-8-8) 3.29 AC. WV DEPT. OF NATURAL RESOURCES COMMERCE DIVISION (TAX MAP AND PARCEL NUMBER 5-8-22) 0.25 AC.

PLANS PREPARED BY:

BOORD BENCHEK & ASSOC., INC.

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



ANDREW BENCHEK

COORDINATES SITE ENTRANCE "A" (NAD 83) LAT: 39" 27' 39.66"

LONG: 80° 41' 25.46" (NAD 27) LAT: 39° 27' 39.36" LONG: 80° 41' 26.09"

CENTER OF WELL PAD (NAD 83) LAT: 39" 27' 39.12" LONG: 80° 41' 22.76" (NAD 27) LAT: 39° 27' 38.82"

LONG: 80° 41' 23.39"

SHEET OF



TITLE SHEET

BFT WELL PAD

McELROY DISTRICT, TYLER COUNTY, WV

13

