

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

Friday, August 9, 2024 PERMIT MODIFICATION APPROVAL Horizontal 6A / New Drill

TRIBUNE RESOURCES, LLC 3861 AMBASSADOR CAFFERY PARKWAY, SUITE 600

LAFAYETTE, LA 70503

Re:

Permit Modification Approval for BFT 6H

47-095-02836-00-00

Extended Lateral Length

TRIBUNE RESOURCES, LLC

The Office of Oil and Gas has reviewed the attached permit modification for the above referenced permit. The attached modification has been approved and well work may begin. Please be reminded that the oil and gas inspector is to be notified twenty-four (24) hours before permitted well work is commenced.

If there are any questions, please feel free to contact me at (304) 926-0450

James A. Martin

Chief

Operator's Well Number: BFT 6H

Farm Name: WEST VIRGINIA DEPT OF NATURAL RESOURCE

U.S. WELL NUMBER: 47-095-02836-00-00

Horizontal 6A New Drill

Date Modification Issued: 8/9/2024

Promoting a healthy environment.

API NO. 47-	95	2836		
OPERATO	R WELL	NO.	BFT 6H	
Well Par	Name.	BFT		

STATE OF WEST VIRGINIA \$2500.00 DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS WELL WORK PERMIT APPLICATION

l) Well Operat	or: Tribun	e Reso	urces	, LLC	494522341	Tyler	McElroy	Center Point
, wen opera					Operator ID	County	District	Quadrangle
2) Operator's V	Well Number	r: BFT	6H		Well	Pad Name:	BFT	
3) Farm Name	/Surface Ow	ner: W	V DNR	Public Land	ds Corp Public	Road Access:	CR 13/8	3.
4) Elevation, c	urrent groun	d: 88	30'	El	evation, propos	sed post-cons	truction: 880'	
5) Well Type	(a) Gas	Х		Oil X	U	nderground S	Storage	
	Other							
	(b)If Gas	Shallo	w	Χ	Deep			
		Horiz	ontal	X				
6) Existing Pa								
7) Proposed Ta Target formation	arget Format n:Marcellus, Dow	ion(s), i	Depth , Target	(s), Antic top TVD 690	ipated Thickne 05', Target base 695	ss and Assoc 5', Anticipated thic	iated Pressure(s) ckness: 50', Anticipate): d Pressure: 4600 psi
8) Proposed To	otal Vertical	Depth:	6,93	33'				
9) Formation a	at Total Vert	ical Dep	oth:	Marcellu	S			
10) Proposed	Total Measur	red Dep	th:	19,545'				
11) Proposed 1	Horizontal L	eg Leng	gth:	12,029'				
12) Approxim	ate Fresh Wa	ater Stra	ata De	pths:	504'			
13) Method to	Determine I	resh W	ater I	Depths:	Based on drill	ng history in	nearby wells	
14) Approxim	ate Saltwater	Depth:	s: <u>9</u> 7	' 5'				
15) Approxim	ate Coal Sea	m Dept	hs: 1	270'				
					ine, karst, othe	r): None an	ticipated	
17) Does Prop directly overly	osed well lo	cation c	contair	n coal sea			No X	
(a) If Yes, pr	rovide Mine	Info:	Name	:				RECEIVED Office of Oil and Gas
. , , 1			Depth	:				Office of Sun 2034
			Seam	-				JUL 26 2024
			Owne	-				WV Department O
				-				WV Department C



WW-6B	
(10/14)	

PI NO. 47-	095	_ 028	36
OPERAT	OR W	ELL N	O. BFT 6H

Well Pad Name: BFT

18)

CASING AND TUBING PROGRAM

TYPE	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#	19,545'	19,545'	4300, SX/CTS
Tubing							
Liners							

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

	TACKERS	RECEIVED
Kind:		Office of Oil and Gas
Sizes:		JUL 2 6 2024
Depths Set:		WV Department of Environmental Protection
		Environm

08/16/2624

WW-6B
(10/14)

API NO. 47- 095	- 02836
OPERATOR W	/ELL NO. BFT 6H
Well Pad Na	me: 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

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JUL 26 2024

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

WV Department of Environmental Protection

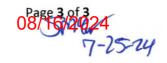
Conductor: Class A cement (see attachment for complete description)
Surface: Class A cement (see attachment for complete description)
Intermediate: Class A cement (see attachment for complete description)

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

25) Proposed borehole conditioning procedures:

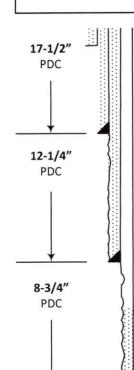
The wellbore will be properly circulated at TD of each section until as much residual drill cuttings have been removed from the wellbore as possible, residual gas has been circulated out and the mud and wellbore are both in good, stable condition. Mud properties will be adjusted, if needed to ensure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

*Note: Attach additional sheets as needed.





BFT 6H Marcellus Tyler, West Virginia RKB / Elevation: AFE DC/CWC: HL Lat/Long N 4367972.9, E 526686.1 905'/880' **NAD 83** USDW: 47-095-02836 BHL Lat/Long: N 4364731.6, E 528339.4 504' AFE #: TBD Target Line:



8-1/2"

PDC

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

	Casing Design								
Interval	Hole size	Size (in)	Weight #/ft	Grade	Conn.	Collapse (PSI)	Burst (PSI)	Depth (ft)	Cost \$/ft
Conductor	26"	20"	-	-	-	-	196	120	
Surface	17-1/2"	13-3/8"	54.5	J-55	BTC	1,130	2,730	650	
Intermediate	12-1/4"	9-5/8"	40	J-55	LTC	2,570	3,950	3,000	
Production	8-3/4"	5-1/2"	20	P-110	TBD	11,080	12,640	19,545	

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

Water Based Mud 3,000 to 6,218-ft 8.4 – 8.9 ppg 25 – 35 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	25%	Surface
	Lead					
Intermediate	Tail	15 ppg	1,405	1.29 cuft/sk	25%	Surface
n	Lead					
Production	Tail	15.2 ppg	4,300	1.12 cuft/sk	10%	3,718'

Proposed KOP at 6,218-ft MD VS at KOP is -814-ft (nudge) Build 8°/100-ft to 90° inc., 150° azi. EOB at 7,515-ft MD (see directional plan for specific details)

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Synthetic Oil Based Mud

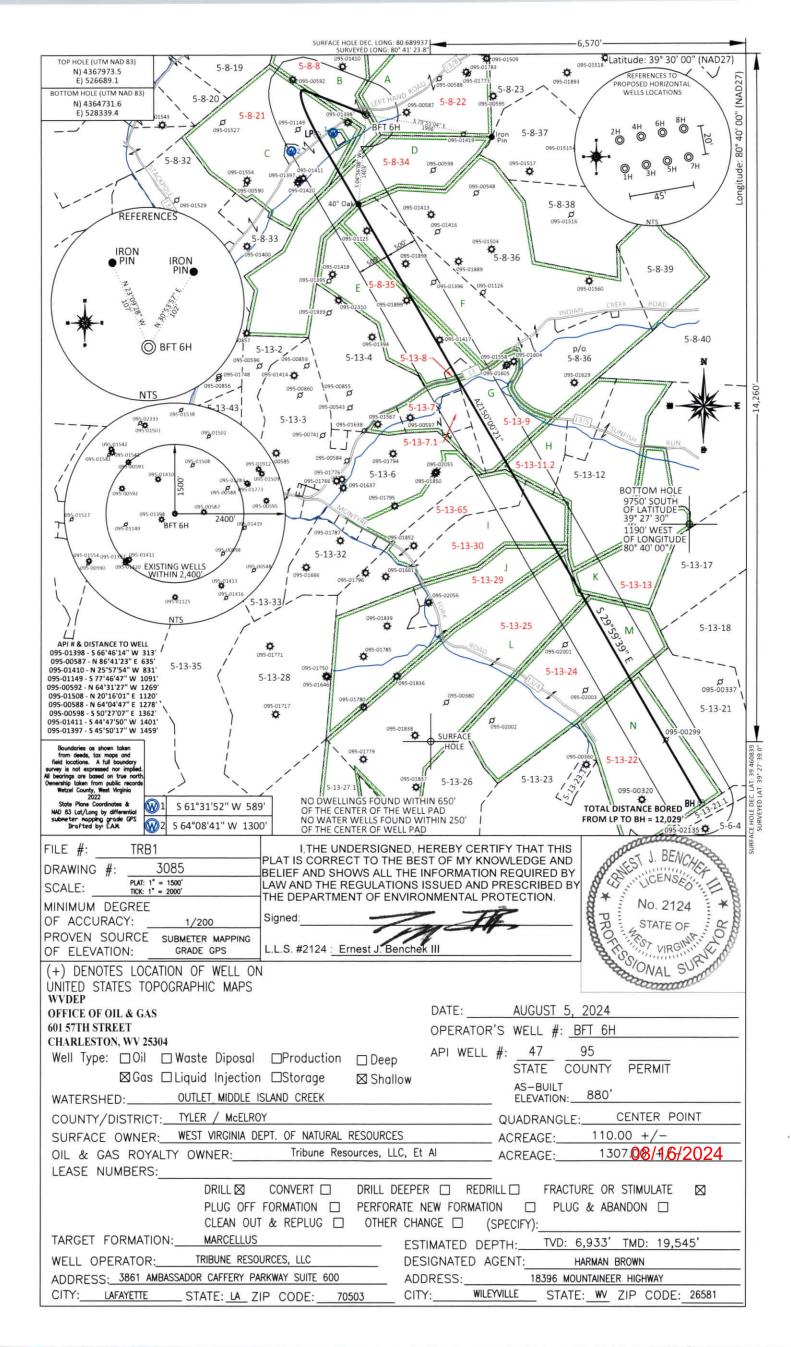
KOP to TD 12.5 - 12.7 ppg 55 - 75 vis 6cc API

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

EOC at 7,515-ft MD / 6,933-ft TVD 90.5° inc., 150° azi., -118-ft VS (see directional plan for specific details)

WV Department of Environmental Protection

TD at 19,545-ft MD / 6,933-ft TVD 90° inc., 150° azi., 12,029-ft VS

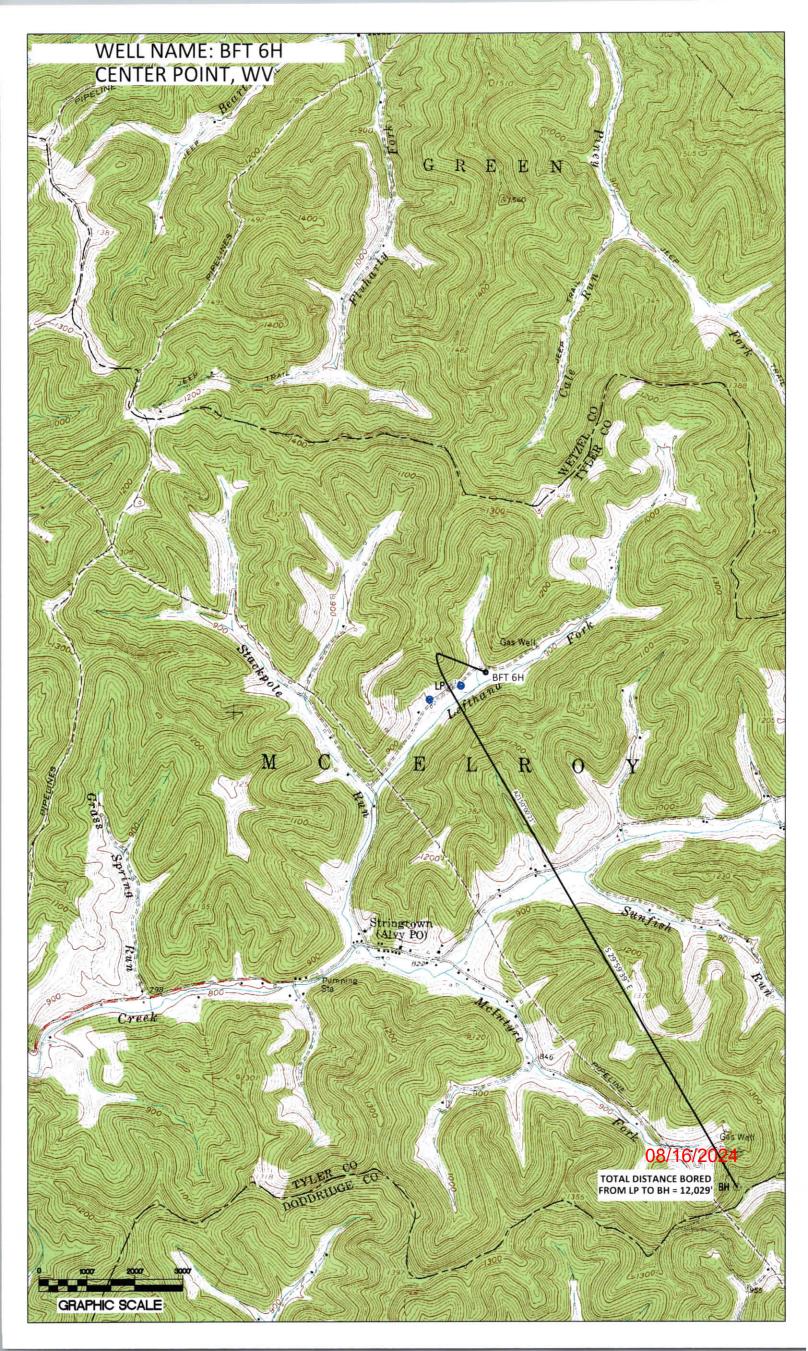


PROPERTY OWNER INDEX
WV DEPT. OF NATURAL RESOURCES COMMERCE
JERRY L. WALTERS
WV DEPT. OF NATURAL RESOURCES COMMERCE
ASCENT RESOURCES MARCELLUS MINERALS LLC
GORDON L SWARTZ IV
CHARLES A. MUSTO & CHERRI L. HACK
ROGER D. & JANET M. FLUHARTY
ALLEN D. STACKPOLE
KENNETH L. & GENIEVA GLOVER
LEONARD LEE & LINDA LOUGH
MELBA JEAN TEMPLETON LIFE ESTATE
MELBA JEAN TEMPLETON LIFE ESTATE
KENNETH DALE NICE JR.
ROYCE J. & ROYAL J. WATTS
DONNA WOLF
RALPH D. THACKER & MAURICE J. CARLISLE JR
JOSEPH & BARBARA S CUCHTA

	LEASE INDEX]	
Α	MARC00717-001	Н	MARC03520-000
В	MARC00713-000	- 1	MARC03489-000
С	MARC00713-000	J	MARC01363-001
D	MARC00765-000	K	MARC05083-000
Е	Fee 2172-00	L	MARC01228-001
F	MARC00738-001	M	MARC01574-000
G	MARC00722-000	N	MARC05181-000

08/16/2024

FILE #: TRB2	DATE: AUGUST 5, 2024
DRAWING #:3085	OPERATOR'S WELL #: BFT 6H
SCALE:N/A	API WELL #: 47 095 STATE COUNTY PERMIT



Operator's Well No.

LINFORMATION SUPPLIED UNDER WEST VIRGINIA CODE

Chapter 22, Article 64, 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 much 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, party 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:

Tribume Resources, LLC is the record title owner of the lessess identified heroin. Usted below each lesse is the applicable chain of title by which Tribume Resources, LLC is the record title owner on the formation of the lessess identified heroin. Usted below each lesse is the applicable chain of title by which Tribume Resources, LLC were vested with little transito, Please note, throughout the chain of title, various merges and name changes occurred below referenced companies. In several instances, no documentation was filed in the county records evidencing such a margar or name change, in those cases, very edirected your attention to the records of the West Verginia Secretary of State, where said documentation can be found.

1 1	Tsx Map & Parcel 05-06-22	Fee-Lease No. MARC00717-001	Lessor Assignor A. D. Lemasters and Mary Lemasters, husband and wife South Penn Of Company	Bouth Penn Oil Company South Penn Natural Geo Company	Royally Instrument 1/8 Assignment	8ook/Page 25/100 114/16
1	05-08-22	RARC00717-001				
			South Fate Of Company			114410
			South Penn Natural Gas Company	South Penn Oil Company	Assignment	151/516
			South Penn Oil Company	Pennzoli Company	Cert, of Name Change	WV Sec. of State records 178/221
			Pannzoil Company	Pennzoil United, Inc. Pennzoil Company	Assignment Cert. of Name Change	WV Sec. of State records
			Permani United, Inc. Permani Company	Pennzol Products Company	Assn. & Supp. Assn.	265/258 & 269/417
			Pennizoii Products Company	Pennzoil Exploration and Production Company	Assignment	325/178
			Pennizoll Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert. of Merger	8/516 8/576
			PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P. East Resources, Inc.	Cart. of Merger Assignment	332/146
			Devon Energy Production Company, L.P. East Resources, Inc.	HG Energy, LLC	Assignment	379/480
			East Resources, Inc. and HG Energy, LLC	American Energy - Mercellus, U.C	Assignment	451/404
=			American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Affidevit of Business Name Change Cert. of Amend to Cert. of Authority	499/138 9/471
\longrightarrow		DEED	Ascent Resources - Marcellus, LLC Amer D, Lemasters and Mary Lemasters, his wife	Tribune Resources, ELC South Penn Oil Company	Fee Interest	30/646
- 1		Diese	South Perin Of Company	Pennzol Company	Cert. of Name Change	WV Sec. of State records
			Pennzoi Company	Permizoil United, Inc.	Assignment	178/221 WV Sec. of State records
=			Pennzoli United, Inc.	Permizol Company Permizol Products Company	Cert, of Name Change Assn. & Supp. Assn.	265/258 & 269/417
			Pennaci Company Pennaci Products Company	Pennzoll Exploration and Production Company	Assignment	325/178
-+			Pennzoll 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	8/5/6 332/146
\longrightarrow			Devon Energy Production Company, L.P.	East Resources, Inc. HG Energy, LLC	Assignment Deed	379/410
+			East Resources, Inc. East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Assignment	451/475
-			American Energy - Marcellus, LLC	Ascent Resources - Marcellus, U.C	Aff. Of Name Change	9/421
			Ascent Resources - Marcellus, LLC	Ascent Resources Mercellus Minerals, LLC	Quitolaim Mineral Deed	529/782 9/484
.	27.02-24	MADORETA AA	Ascent Resources Marcellus Minerals, LLC	Tribune Resources Minerals, U.C. South Penn Oil Company	Cert. of Amendment	23/6
2	05-08-08	MARC08713-400	Jasper Lensesters and Mary Lementers, his wife 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
			Pennacii Compeny	Pennzoil United, Inc. Pennzoil Company	Assignment Cert. of Name Change	178/221 WV Sec. of State records
-+			Perinzal United, Inc.	Permana Company Permana Products Company	Assn. & Supp. Assn.	265/258 & 269/417
-+			Pennzoii Company Pennzoii Products Company	Pennzol Exploration and Production Company	Assignment	325/178
			Pennzoll 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. East Resources, Inc.	Cert, of Merger Assignment	8/576 332/146
\longrightarrow			Devon Energy Production Company, L.P. East Resources, Inc.	HG Energy, LLC	Assignment	379/380
			East Resources, Inc. and HG Energy, LLC	American Energy - Mercellus, LLC	Assignment	451/404
			American Energy - Marcellus, LLC	Ascent Resources - Marcellus, U.C	Affidavit of Business Name Change	499/138
			Ascent Resources - Marcellus, LLC	Tribune Resources, LLC South Penn Oil Company	Cert, of Amend to Cert, of Authority Fee Interest	9/471
		DEED	Jasper Lensesters and Mary Lensesters, his wife South Penn Ol Company	Pennzol Company	Cert. of Name Change	WV Sec. of State records
			Pennzal Company	Pennzoi United, inc.	Assignment	178/221
			Pennasil United, Inc.	Pennzoli Company	Cert. of Name Change	WV Sec. of State records
			Penrzoi Company	Permuoi Products Company	Assn. & Supp. Assn. Assignment	265/258 & 269/417 325/178
			Pennzoii Products Company Pennzoii Exploration and Production Company	Pennzel Exploration and Production Company Pennzenergy Exploration and Production, L.L.C.	Cert of Merger	8/516
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			Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	332/146
			East Resources, Inc.	HG Energy, LLC American Energy - Mercallus, LLC	Deed Assignment	379/410 451/475
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-+			Ascent Resources - Marcelus, LLC	Ascent Resources Marcellus Minerals, LLC	Cuitclaim Mineral Deed	520/782
			Ascent Resources Marcellus Minerals, LLC	Tribune Resources Minerals, LLC	Cart. of Amendment	9/464 23/6
3	05-08-21	MARC00713-000	Jasper Lemasters and Mary Lemasters, his wife	South Penn Oil Company South Penn Natural Gas Company	1/6 Assignment	114/16
		 	South Penn Oil Company South Penn Natural Gas Company	South Penn Oil Company	Assignment	151/516
-			South Pann Oil Company	Pennzoi Company	Cert, of Name Change	WV Sec. of State records
			Permizoil Company	Pennzoli United, Inc.	Assignment	176/221
			Perinzoil United, Inc.	Pennzoi Company	Cert. of Name Change Assn. & Supp. Assn.	WV Sec. of State records 265/258 & 269/417
		l ———	Pennzoii Compeny Pennzoii Products Compeny	Pennzal Products Company Pennzal Exploration and Production Company	Assignment	325/178
-		1	Pennzoli Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert. of Margar	8/516
			PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cert. of Merger	8/576 332/146
		<u> </u>	Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment Assignment	332/146 379/380
		-	East Resources, Inc. East Resources, Inc. and HG Energy, LLC	HG Energy, LLC American Energy - Marcellus, LLC	Assignment	451/404
- 1			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 33/73
		DEED	Jeoper Lemasters and Mary Lemesters, his wife	South Penn CB Company	Fee Interest Cert. of Name Change	33/73 WV Sec. of State records
			South Perin Oil Company Pennzoil Company	Pennzoli Company Pennzoli United, Inc.	Assignment	178/221
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			Peninzoit Products Company	Pennaci Exploration and Production Company Department Exploration and Production 1.1.C.	Assignment Cert. of Merger	325/178 8/516
		 	Pennzoll Exploration and Production Company PennzEnergy Exploration and Production, I.J.C.	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
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		-	American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC	Ascent Resources Mercellus Mineralis, LLC	Quitclaim Mineral Deed	520/782
			Ascent Resources Marcellus Minerals, LLC	Tribune Resources Minerals, LLC	Cert, of Amendment	9/464
4	05-08-34	MARC00765-000	Charles Ciliton Penick and Mary H. Penick, his wife	Brooks Gas Company	1/6	30/292
		<u> </u>	Brooks Ges Company	Two Snothers Oil Company South Penn Oil Company	Assignment Assignment	30/594 30/627
		+	Brooks Ges Company Two Brothers Oil Company	South Penn Oil Company South Penn Oil Company	Assignment	35/535
		 	Two Brothers Oil Company South Penn Oil Company	South Penn Natural Gas Company	Assignment	114/16
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			PennzEnergy Exploration and Production, L.L.C.	GAMON PORTON PROBLEMON LOTTONIN, L.P.		

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			East Resources, Inc. East Resources, Inc. and HG Energy, LLC	HG Energy, LLC American Energy - Mercellus, LLC	Assignment Assignment	379/480 451/404
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5	g/o 05-08-35	MARC90738-001	Ascent Resources - Marcellos, LLC F.R. Ball	Tribune Resources, LLC	Cart, of Amend to Cart, of Authority	9/471
	g/o 95-08-35	MARC90738-001	South Perin Oil Company	South Penn Oil Company South Penn Natural Ges Company	1/6 Assignment	27/509 114/16
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		DEED	Ascent Resources - Marcellus, 11.C F.R. Ball	Tribune Resources, i.i.C South Perm Oil Company	Cert. of Amend to Cert. of Authority Fee interest	9/471 33/21
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	 		Pennzoil Company Pennzoil United, Inc.	Pennzoll United, Inc. Pennzoll Company	Assignment Cert. of Name Change	178/221 WV Sec. of State records
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			East Resources, Inc. East Resources, Inc. and HG Energy, LLC	HG Energy, LLC	Deed	379/410
			American Energy - Marcellus, LLC	American Energy - Marcellus, U.C. Ascent Resources - Marcellus, U.C.	Assignment Aff, Of Name Change	451/475 9/421
			Ascent Resources - Mercellus, LLC	Ascent Resources Marcellus Minerals, LLC	Quitchim Mineral Deed	520/782
6	p/o 05-08-35	DEED	Ascent Resources Marcellus Minerals, LLC Emailine Gormiti	Tribune Resources Minerals, LLC South Pens Of Company	Cert. of Amendment Fee Interest	9/464 33/61
			South Penn Oil Company	Pennzol Company	Cert. of Name Change	WV Sec. of State records
			Pennzol Company Benzond United Inc	Pennzal Linited, Inc.	Assignment Character	178/221
			Pennzoi United, Inc. Pennzoi Company	Penezoit Company Penezoil Products Company	Cart. of Name Change Assn. & Supp. Assn.	WV Sec. of State records 265/258 & 269/417
			Pennzoii Products Company	Pentzal Exploration and Production Company	Assignment	325/178
			Pennzoli Exploration and Production Company PennzEnergy Exploration and Production, L.L.C.	PennaEnergy Exploration and Production, L.L.C. Devon Energy Production Company, L.P.	Cert. of Merger Cert. of Merger	8/516 8/576
			Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	332/146
			East Resources, Inc.	HG Energy, LLC	Deed	379/410
	<u> </u>		East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC	American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC	Assignment Aff. Of Name Change	451/475 9/421
			Ascent Resources - Marcellus, LLC	Ascent Resources Mercellus Minerals, LLC	Quitcleim Mineral Deed	520/782
-,-	05-13-08	DEED	Ascent Resources Marcellus Minerale, LLC	Tribune Resources Minerale, LLC South Perin Oil Company	Cert. of Amendment Fee Interest	9/464 33/61
	47.17.47		South Penn Oil Company	Pennzal Company	Cert. of Name Change	Wy Sec. of State records
			Pennzoil Company	Pennzoil United, Inc.	Assignment	178/221
			Pennzoii United, Inc. Pennzoii Company	Pennzoli Company Pennzoli Products Company	Cert. of Name Change Assn. & Supp. Assn.	WV Sec. of State records 265/258 & 269/417
			Pennzoii Products Company	Pennzoll Exploration and Production Company	Assignment	325/178
			Pennzoll Exploration and Production Company	PennaEnergy Explanation and Production, t.J. C.	Cart. of Merger	B/516
-			PennzEnergy Exploration and Production, L.L.C. Devon Energy Production Company, L.P.	Devon Energy Production Company, L.P. East Resources, Inc.	Cert. of Merger Assignment	8/576 332/146
			East Resources, Inc.	HG Energy, LLC	Deed	379/410
			East Resources, Inc. and HiG Energy, LLC American Energy - Marcellus, LLC	American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC	Assignment Aff, Of Name Change	451/475 9/421
			Ascent Resources - Marcellus, LLC	Ascent Resources Marcellus Minerals, LLC	Quitcleim Mineral Deed	520/782
8	05-13-07	MARC00722-000	Ascent Resources Marcellus Minerals, LLC S. B. Michillian and Samuel Michillian	Tribune Resources Minerals, LLC South Penn Oil Company	Cert. of Amendment	9/454 23/241
•	03-13-01	HOUSE EX-COU	South Penn Oil Company	South Penn Natural Gas Company	Assignment	114/16
			South Penn Natural Gas Company	South Penn Oi Company	Assignment	151/516
			South Penn Oil Company Pennzoil Company	Permanil Company Permanil United, Inc.	Cart. of Name Change Assignment	WV Sec. of State records 178/221
			Pennzoii United, Inc.	Perynapil Company	Cert. of Name Change	WV Sec. of State records
- i			Pennzoi Company Pennzoi Producte Company	Pennzoll Products Company Pennzoll Exploration and Production Company	Assen. & Supp. Assen. Assignment	265/258 & 269/417 325/178
			Pennzoil Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cart. of Margar	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.		
			East Resources, Inc.	HG Energy LLC	Assignment	332/146
			East Resources, Inc. East Resources, Inc. and HS Energy, LLC	HG Energy, LLC American Energy - Marcellus, LLC	Assignment Assignment	332/146 379/380 451/404
			East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC	American Energy - Mercellus, LLC Ascent Resources - Mercellus, LLC	Assignment Assignment Affidevit of Bueliness Name Change	332/146 379/380 451/404 499/138
	05-13-07.1	MARC00722-400	East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC S. S. McSillino and Samuel McSillino	American Energy - Marcallus, LLC Ascent Resources - Marcallus, LLC Tribuna Resources, LLC South Penn Oil Company	Assignment Assignment	332/146 379/380 451/404
9	95-13-07.1	MARC00722-600	East Resources, Inc., and HS Energy, LLC American Energy - Mercelus, LLC Ascent Resources - Mercelus, LLC S. S. McKillian and Samest McKillian South Penro III Company	American Energy - Merceller, LLC Ascent Resource - Merceller, LLC Tribune Resources, LLC South Perm Oil Company South Perm Natural Ges Company	Assignment Assignment Alfident of Business Neme Charge Cert. of Amend to Cert. of Authority 1/8 Assignment	332/146 379/380 451/404 499/138 9471 23/241 114/16
9	05-13-07.1	MARC00722-400	East Resources, Inc. and HG Energy, LLC American Energy - Marcellus, LLC Ascent Resources - Marcellus, LLC S. S. McSillino and Samuel McSillino	American Energy - Mercales, LLC Ascert Resources - Mercales, LLC TYDURE Resources, LLC South Pere Oil Company South Pere Oil Company South Pere Oil Company	Assignment Assignment Assignment Afficient of Business Neme Chenge Cert. of Amend to Cert. of Authority 1/6 Assignment Assignment	332/146 379/380 451/404 499/138 9/471 23/241 114/16 151/516
9	95-13-07.1	MARC00722-600	East Resources, Inc., and HS Energy, LLC American Energy - Marpellas, LLC Ascent Resources - Marcellas, LLC B. B. McRillian and Semest Recitions South Penn Of Company South Penn Of Company South Penn Of Company Pennad Comp	American Energy - Mercalies, LLC Ascent Resources - Mercalies, LLC Tytune Resources, LLC South Perin Oil Company South Perin Oil Company South Perin Oil Company South Perin Oil Company Perincel Company Perincel Company Perincel Company Perincel Company	Assignment Assignment Assignment Afficieve of Business Neme Chenge Cert. of Amend to Cert. of Authority 188 Assignment Assignment Cert. of Neme Change Assignment	332/146 379/380 45/1404 499/138 9471 23/241 114/16 15/1/5/16 WV Sec. of State records 178/221
9	Q5-13-Q7.1	MARC00722-600	East Resources, Inc. and HS Energy, LLC American Energy - Mercelae, LLC Ascent Resources - Mercelae, LLC S. B. Mcdiffilms and Senset Relatifies South Peru Of Company South Peru Natural Geometry South Peru Of Company Pennal Company	American Energy - Mercellus, LLC Ascent Resources - Mercellus, LLC TYBUND Resources, LLC South Perm Oil Company South Perm Oil Company South Perm Oil Company Pennool Company Pennool Company Pennool United	Assignment Assignment Assignment Afficient of Business Name Change Cert. of Amend to Cert. of Authority 18 Assignment Assignment Cert. of Name Change Assignment Cert. of Name Change Cert. of Name Change	332/146 379/380 451/404 499/138 94/71 23/241 114/16 (51/516 WV Sec. of State records 178/221
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9	95-13-97.1	MARC00722-400	East Resources, Inc., and I/G Energy, LLC American Energy - Marpelus, LLC Ascent Resources - Marcellus, LLC B. B. McRillian and Semest McCillian South Penn Old Company South Penn Old Company South Penn Old Company Pennzoll Exploration and Production Company Pennzoll Exploration and Production, LLC.	American Energy - Mercaline, LLC Ascent Resources - Mercaline, LLC Tytune Resources, LLC South Perin Oil Company South Perin Oil Company South Perin Oil Company South Perin Oil Company Perinsel Company Perinsel Company Perinsel Company Perinsel Company Perinsel Legislation in Production Company Perinsel Engloration and Production Company Perinsel Engloration Perinsel Engloration Company Perinsel Engloration Perinsel Engloration Company Perinsel Engloration Perinsel Pe	Assignment Assignment Assignment Afficient of Business Nerre Chenge Cert. of Amend to Cert. of Authority 18 Assignment Assignment Cert. of Nerre Chenge Assignment Cert. of Menge	332/146 379/389 451/404 459/138 9471 23/241 114/15 151/515 WV Sec. of State records 178/221 WV Sec. of State records 266/258 & 2694/17 325/178 85/16 85/16
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- 1		1	Ascent Resources - Marcellus, LLC	Tribune Resources, LLC	Cart. of Amend to Cert. of Authority	9/471
13	85-13-30	MARC#34#9-000	Mary Madre Weich	Permissi Products Company	1/8	312/116
		1	Permanii Producta Company	Permizol Exploration and Production Company	Assignment	325/178
			Pennzoil Exploration and Production Company	Pennz Energy Exploration and Production, L.L.C.	Cert. of Merger	8/516
$\overline{}$			PenysEnergy Exploration and Production, L.L.C.	Devot Energy Production Company, L.P.	Cart. of Merger	8/576
			Devan 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 - Marcallus, LLC	Assignment	451/404
- +			American Energy - Marcellus, LLC	Ascent Resources - Marcellus, LLC	Afficient of Business Name Change	499/138
		_	Ascent Resources - Marcellus, LLC	Tribune Resources, LLC	Cert. of Amend to Cert. of Authority	9/471
74	05-13-29	MARC01363-001	Jane M. Meyer, aka Jane Micintyre	Stephen H. Harman	1/8	304/432
			Stephen H. Herman	Pennzol Products Company	Assignment	314/320
			Penysoil Products Company	Pennaol Exploration and Production Company	Assignment	325/178
		- · · · · · · · · · · · · · · · 	Penrozal Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cart. of Merger	8/516
		 	PennzEnergy Exploration and Production, L.L.C.	Devon Energy Production Company, L.P.	Cart, of Merger	8/576
			Devon Energy Production Company, L.P.	East Resources, Inc.	Assignment	332/148
		- 	Eart 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	Affidevit of Business Name Change	499/138
		-	Ascent Resources - Mercelus, LLC	Yribune Resources, LLC	Cert, of Armand to Cert, of Authority	9/471
15	05-13-25	MARCO1ZZB-001	also known as T Doris Long, his wife	Stophen H. Harman	1/8	301/545
''	** ** =*		Stephen H. Harman	Pentizal Products Company	Assignment	314/320
			Pennzoli Products Company	Pennaul Exploration and Production Company	Assignment	325/178
			Pennzoll Exploration and Production Company	PermzEnergy Exploration and Production, L.L.C.	Cert. of Merger	8/516
_			PenngEnergy Explanation 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	379/360
			East Resources, Inc. and HG Energy, LLC	American Energy - Marcellus, LLC	Asalgnment	451/404
			American Energy - Marcallus, LLC	Ascent Resources - Marcellus, LLC	Affidavit of Business Name Change	499/138
			Ascent Resources - Mercellus, U.C.	Tribune Resources, LLC	Cert. of Amend to Cert. of Authority	9/471
16	06-13-13	MARC05083-000	Fred Glover, widower	Tribune Resources, LLC	17.5%	198/592
		1				
17	06-13-24	MARC01574-000	W. R. Michityre and Robacca S. McIntyre, his wife	A.J. Simmons and W.M. Miller	1/8	90/476
			A.J. Simmone and W.M. Miller	Alwy Oil and Gas Company	Assignment	93/296
			Alvy Oil and Gas Company	Pennzoii Products Company	Assignment	309/397
			Pennzoli Products Company	Pennzoll Exploration and Production Company	Assignment	325/178
			Permanii Exploration and Production Company	PennzEnergy Exploration and Production, L.L.C.	Cert. of Merger	8/516
			PennzEmergy 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	332/145
-			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 - Mercellus, LLC	Affidayit of Business Name Change	499/138
			Ascerd Resources - Mercelus, LLC	Tribune Resources, LLC	Cert. of Amend to Cert. of Authority	9/471
	05-13-22	MARC05181 000	Teresa J. Stevers	Tribune Resources, LLC	15%	300/631

RECEIVED
Office of Oil and Gas

JUL 26 2024

W Department of Environmental Protection

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

	Surface Ownership			
Name	Address	City	ST	ZIP
State of WV Public Land Corp. Dept. Of Comm. LBR. 8				
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			
1,000,00	Address	City	ST	ZIP
Jerry L. Walters	17 Stackpole Run Road	Jacksonburg	W٧	26377

WV Department of Environmental Protection RECEIVED
Office of Oil and Gas

JUL 26 2024

API NO. 47- 095 - 0283	8
OPERATOR WELL NO.	BFT 6H
Well Pad Name: BFT Pad	

STATE OF WEST VIRGINIA

DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS

VOLUNTARY STATEMENT OF NO OBJECTION

Instructions to Persons Named on Page WW-6A

The well operator named on page WW-6A is applying for a permit from the State of West Virginia to conduct oil or gas well work. Well work permits are valid for twenty-four (24) months. Please contact the listed well operator and the Office of Oil and Gas if you do not own any interest in the listed surface tract.

Comment and Waiver Provisions

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.

Pursuant to West Virginia Code § 22-6A-8(b) No permit may be issued less than thirty days after the filing date of the application for any well work except plugging or replugging; and no permit for plugging or replugging may be issued less than five days after the filing date of the application except a permit for plugging or replugging a dry hole: Provided, That if the applicant certifies that all persons entitled to notice of the application under the provisions of subsection (b), section ten of this article have been served in person or by certified mail, return receipt requested, with a copy of the well work application, including the erosion and sediment control plan, if required, and the well plat, and further files written statements of no objection by all such persons, the secretary may issue the well work permit at any time.

VOLUNTARY STATEMENT OF NO OBJECTION

State: County:	TYLER	UTM NAD 83	Easting: Northing:	526686.1 4367972.9
District:	McELROY	Public Road Ac	-	CR 13/8
Quadrangle:	CENTER POINT	Generally used	farm name:	WV DNR PUBLIC LAND CORPS
Watershed:	OUTLET MIDDLE ISLAND CREEK			
Please check	the box that applies	FO	REXECUTI	ON BY A NATURAL PERSON
*Please check	the box that applies	FO	R EXECUTI	ON BY A NATURAL PERSON
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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.