

State of West Virginia
Department of Environmental Protection - Office of Oil and Gas
Well Operator's Report of Well Work

API 47 - 103 - 03093 County Wetzel District Green
Quad Center Point Pad Name Reilly S GRN WZ Field/Pool Name _____
Farm name WV DNR Public Lands Corp Well Number Reilly S GRN WZ 6H
Operator (as registered with the OOG) TRIBUNE RESOURCES, LLC
Address 3861 Ambassador Caffery Pkw City Lafayette State LA Zip 70503

As Drilled location NAD 83/UTM Attach an as-drilled plat, profile view, and deviation survey
Top hole Northing 4371715.6 Easting 526682.8
Landing Point of Curve Northing 4371724.4 Easting 526524.6
Bottom Hole Northing 4374335.5 Easting 524963.7

Elevation (ft) 1,474' GL Type of Well New Existing Type of Report Interim Final
Permit Type Deviated Horizontal Horizontal 6A Vertical Depth Type Deep Shallow
Type of Operation Convert Deepen Drill Plug Back Redrilling Rework Stimulate
Well Type Brine Disposal CBM Gas Oil Secondary Recovery Solution Mining Storage Other _____
Type of Completion Single Multiple Fluids Produced Brine Gas NGL Oil Other _____
Drilled with Cable Rotary

Drilling Media Surface hole Air Mud Fresh Water Intermediate hole Air Mud Fresh Water Brine
Production hole Air Mud Fresh Water Brine

Mud Type(s) and Additive(s)
Surface – fresh water, 8.8 ppg, Intermediate – water based mud, 9.1 ppg, Vertical to KOP – water based mud, 9.4 ppg
Curve / Lateral – Synthetic Oil Based Mud, 12.8 to 13 ppg

Date permit issued 08/08/2022 Date drilling commenced 9/27/2022 Date drilling ceased 01/13/2023
Date completion activities began 02/09/2023 Date completion activities ceased 06/02/2023
Verbal plugging (Y/N) N Date permission granted _____ Granted by _____

Please note: Operator is required to submit a plugging application within 5 days of verbal permission to plug

Freshwater depth(s) ft 536 Open mine(s) (Y/N) depths N
Salt water depth(s) ft 1316 Void(s) encountered (Y/N) depths N
Coal depth(s) ft N/A Cavern(s) encountered (Y/N) depths N
Is coal being mined in area (Y/N) N

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Reviewed by: [Signature]
2-26-24
04/19/2024

API 47-103 - 03093 Farm name WV DNR Public Lands Corp Well number Reilly S GRN WZ 6H

CASING STRINGS	Hole Size	Casing Size	Depth	New or Used	Grade wt/ft	Basket Depth(s)	Did cement circulate (Y/N) * Provide details below*
Conductor	26"	20"	128'	New	J-55/96		Y
Surface	17-1/2"	13-3/8"	648'	New	J-55/54.5		Y
Coal							
Intermediate 1	12-1/4"	9-5/8"	3009'	New	J-55/40		Y
Intermediate 2							
Intermediate 3							
Production	8-1/2"	5-1/2"	17936'	New	P-110/20		Y
Tubing		2 7/8"	8082'	New	L-80		
Packer type and depth set							

Comment Details Full circulation on all strings and cement jobs.

CEMENT DATA	Class/Type of Cement	Number of Sacks	Slurry wt (ppg)	Yield (ft ³ /sks)	Volume (ft ³)	Cement Top (MD)	WOC (hrs)
Conductor	Class A	188				Surface	8
Surface	Class A	536	15.6	1.19	114 bbls	Surface	8
Coal							
Intermediate 1	Class A	940	15	1.29	216 bbls	Surface	8
Intermediate 2							
Intermediate 3							
Production	Class A	3499	15.2	1.12	698 bbls	2000'	8
Tubing							

Drillers TD (ft) 17967 MD Loggers TD (ft) 17967 MD

Deepest formation penetrated Marcellus Plug back to (ft) _____

Plug back procedure _____

Kick off depth (ft) 6800'

Check all wireline logs run caliper density deviated/directional induction
 neutron resistivity gamma ray temperature sonic

Well cored Yes No Conventional Sidewall Were cuttings collected Yes No

DESCRIBE THE CENTRALIZER PLACEMENT USED FOR EACH CASING STRING _____

Surface - centralizer run every three joints.

Intermediate - centralizer run every three joints.

Production - centralizer run every three joints from TD to vertical, then every 5 joints from KOP to surface.

WAS WELL COMPLETED AS SHOT HOLE Yes No DETAILS _____

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WAS WELL COMPLETED OPEN HOLE? Yes No DETAILS _____

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WERE TRACERS USED Yes No TYPE OF TRACER(S) USED _____

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API 47- 103 - 03093 Farm name WV DNR Public Lands Corp Well number Reilly S GRN WZ 6H

<u>PRODUCING FORMATION(S)</u>	<u>DEPTHS</u>		
<u>Marcellus</u>	<u>7432'</u>	<u>TVD</u>	<u>7765'</u> <u>MD</u>
_____	_____	_____	_____
_____	_____	_____	_____

Please insert additional pages as applicable.

GAS TEST Build up Drawdown Open Flow OIL TEST Flow Pump

SHUT-IN PRESSURE Surface 2769 psi Bottom Hole _____ psi DURATION OF TEST 24 hrs

OPEN FLOW Gas 10082 mcfpd Oil 11 bpd NGL 0 bpd Water 122 bpd GAS MEASURED BY Estimated Orifice Pilot

LITHOLOGY/ FORMATION	TOP DEPTH IN FT NAME TVD	BOTTOM DEPTH IN FT TVD	TOP DEPTH IN FT MD	BOTTOM DEPTH IN FT MD	DESCRIBE ROCK TYPE AND RECORD QUANTITY AND TYPE OF FLUID (FRESHWATER, BRINE, OIL, GAS, H ₂ S, ETC)
	0		0		
Freshwater	536	Not Logged	536	Not Logged	
Pittsburgh Coal	1066	Not Logged	1066	Not Logged	
Saltwater	1316	N/A	N/A	N/A	
Big Injun	2342	2551	2342	2551	Sand/Shale, Saltwater
Berea	2912	2925	2925	2949	Sand/Shale, Saltwater
Gordon	3115	3182	3130	3197	Sand/Shale, oil and Saltwater
Middlesex	6994	7105	7119	7136	Shale/Organic Shale, Natural Gas and Salt Water
Geneseo	7105	7140	7263	7316	Organic Shale, Natural Gas and Salt Water
Tully	7140	7156	7316	7343	Limestone, Saltwater
Hamilton	7156	7223	7343	7490	Shale/Organic Shale, Natural Gas and Salt Water
Marcellus	7223	Only in Pilot Hole	7490	Only in Pilot Hole	Organic Shale, Natural Gas and Salt Water
Onondaga (Pilot Hole)	7274	Not Reached	7298	Not Reached	Limestone, Natural Gas and Saltwater

Please insert additional pages as applicable.

Drilling Contractor H&P Drilling
Address 912 N Eagle Valley Rd City Howard State PA Zip 16841
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Logging Company Schlumberger
Address 4600 J. Barry Ct., Ste. 200 City Canonsburg State PA Zip 15317
REC-01 2023

Cementing Company Schlumberger
Address 4600 J. Barry Ct., Ste. 200 City Canonsburg State PA Zip 15317
WV Department of Environmental Protection

Stimulating Company Profrac
Address 800 Mountain Vw Dr City Smithfield State PA Zip 15478

Please insert additional pages as applicable.

Completed by Lee L. Lawson Telephone 337-769-0032
Signature _____ Title Regulatory/HSE Director Date _____

Submittal of Hydraulic Fracturing Chemical Disclosure Information Attach copy of FRACFOCUS Registry

Handwritten signature
04/19/2024

Perforation Record Reilly S GRN WZ 6H



Int #	Minimum of Top (ftKB)	Maximum of Btm (ftKB)	Sum of Calculated Shot Total	Target Form
1	17,729.0	17,910.0	50	Marcellus Shale
2	17,517.0	17,700.0	45	Marcellus Shale
3	17,305.0	17,488.0	45	Marcellus Shale
4	17,093.0	17,276.0	45	Marcellus Shale
5	16,881.0	17,064.0	45	Marcellus Shale
6	16,669.0	16,852.0	45	Marcellus Shale
7	16,457.0	16,640.0	45	Marcellus Shale
8	16,245.0	16,428.0	45	Marcellus Shale
9	16,033.0	16,216.0	45	Marcellus Shale
10	15,821.0	16,004.0	45	Marcellus Shale
11	15,609.0	15,792.0	45	Marcellus Shale
12	15,397.0	15,580.0	45	Marcellus Shale
13	15,185.0	15,369.0	45	Marcellus Shale
14	14,973.0	15,156.0	45	Marcellus Shale
15	14,761.0	14,944.0	45	Marcellus Shale
16	14,549.0	14,732.0	45	Marcellus Shale
17	14,337.0	14,520.0	45	Marcellus Shale
18	14,125.0	14,308.0	45	Marcellus Shale
19	13,913.0	14,096.0	45	Marcellus Shale
20	13,701.0	13,884.0	45	Marcellus Shale
21	13,489.0	13,672.0	45	Marcellus Shale
22	13,277.0	13,460.0	45	Marcellus Shale
23	13,065.0	13,249.0	45	Marcellus Shale
24	12,853.0	13,037.0	45	Marcellus Shale
25	12,641.0	12,824.0	45	Marcellus Shale
26	12,429.0	12,613.0	45	Marcellus Shale
27	12,217.0	12,400.0	45	Marcellus Shale
28	12,005.0	12,188.0	45	Marcellus Shale
29	11,793.0	11,976.0	45	Marcellus Shale
30	11,582.0	11,764.0	45	Marcellus Shale
31	11,369.0	11,552.0	45	Marcellus Shale
32	11,157.0	11,340.0	45	Marcellus Shale
33	10,945.0	11,128.0	45	Marcellus Shale
34	10,733.0	10,917.0	45	Marcellus Shale
35	10,521.0	10,704.0	45	Marcellus Shale
36	10,310.0	10,492.0	45	Marcellus Shale
37	10,097.0	10,280.0	45	Marcellus Shale
38	9,885.0	10,068.0	45	Marcellus Shale
39	9,673.0	9,856.0	45	Marcellus Shale
40	9,460.0	9,644.0	45	Marcellus Shale
41	9,249.0	9,432.0	45	Marcellus Shale
42	9,037.0	9,220.0	45	Marcellus Shale
43	8,825.0	9,008.0	45	Marcellus Shale
44	8,613.0	8,794.0	45	Marcellus Shale
45	8,403.0	8,584.0	45	Marcellus Shale
46	8,189.0	8,372.0	45	Marcellus Shale
47	7,977.0	8,160.0	45	Marcellus Shale
48	7,765.0	7,948.0	45	Marcellus Shale

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Stimulation Record Reilly S GRN WZ 6H



Interval Number	End Date	Slurry Rate Avg (gpm)	P Treat Avg (psi)	P Breakdown (psi)	Proppant Total (lb)	Vol Clean Total (bbl)	Vol N2 Total (bbl)
1	2/9/2023	78	9,571.0	5,750.0	441,820.0	7,132.00	0.00
2	2/10/2023	81	9,311.0	5,936.0	426,420.0	7,983.80	0.00
3	2/10/2023	82	9,355.0	9,479.0	423,860.0	8,045.00	0.00
4	2/10/2023	84	9,194.0	6,382.0	431,720.0	7,754.30	0.00
5	2/10/2023	82	9,326.0	6,099.0	426,520.0	8,080.30	0.00
6	2/11/2023	83	9,290.0	5,930.0	424,360.0	7,961.80	0.00
7	2/11/2023	87	9,409.0	5,943.0	422,380.0	7,476.80	0.00
8	2/11/2023	89	9,410.0	5,971.0	424,220.0	7,873.30	0.00
9	2/12/2023	89	9,418.0	6,030.0	423,500.0	8,071.40	0.00
10	2/12/2023	89	9,296.0	6,243.0	428,500.0	7,995.90	0.00
11	2/12/2023	90	9,175.0	6,533.0	424,280.0	7,984.00	0.00
12	2/13/2023	90	9,264.0	6,458.0	424,140.0	7,995.00	0.00
13	2/13/2023	90	8,989.0	6,586.0	421,260.0	7,874.20	0.00
14	2/13/2023	90	9,132.0	6,380.0	427,200.0	7,990.50	0.00
15	2/13/2023	90	9,166.0	6,631.0	425,920.0	7,924.90	0.00
16	2/13/2023	89	9,008.0	6,301.0	424,520.0	7,932.60	0.00
17	2/14/2023	89	9,213.0	6,518.0	424,760.0	7,866.00	0.00
18	2/14/2023	89	9,158.0	7,054.0	425,040.0	7,720.00	0.00
19	2/14/2023	92	9,065.0	6,864.0	415,490.0	8,220.10	0.00
20	2/14/2023	84	8,801.0	6,834.0	423,960.0	8,732.30	0.00
21	2/15/2023	86	9,157.0	6,889.0	424,280.0	7,775.80	0.00
22	2/15/2023	90	9,249.0	6,629.0	425,580.0	7,817.20	0.00
23	2/15/2023	89	9,220.0	6,257.0	425,180.0	8,450.80	0.00
24	2/15/2023	86	9,132.0	6,474.0	424,040.0	7,812.90	0.00
25	2/16/2023	89	8,979.0	6,152.0	424,070.0	7,091.70	0.00
26	2/16/2023	90	8,958.0	6,096.0	426,260.0	7,489.50	0.00
27	2/16/2023	90	9,017.0	6,169.0	423,620.0	7,832.20	0.00
28	2/16/2023	89	8,986.0	6,284.0	424,060.0	7,701.10	0.00
29	2/17/2023	90	8,755.0	6,430.0	424,060.0	7,448.10	0.00
30	2/17/2023	90	8,911.0	6,514.0	424,360.0	7,495.40	0.00
31	2/17/2023	91	8,963.0	6,258.0	424,060.0	7,594.00	0.00
32	2/17/2023	89	8,126.0	6,576.0	423,990.0	7,494.60	0.00
33	2/18/2023	90	8,252.0	6,188.0	424,040.0	7,543.10	0.00
34	2/18/2023	91	8,781.0	6,439.0	423,060.0	7,697.00	0.00
35	2/18/2023	85	8,422.0	6,011.0	423,180.0	8,165.70	0.00
36	2/18/2023	90	8,436.0	6,015.0	424,000.0	7,371.30	0.00
37	2/19/2023	90	8,342.0	6,604.0	423,960.0	7,440.30	0.00
38	2/19/2023	91	8,535.0	6,175.0	425,060.0	7,218.90	0.00
39	2/19/2023	91	8,374.0	6,743.0	424,800.0	7,248.40	0.00
40	2/19/2023	90	8,118.0	6,529.0	423,960.0	7,387.40	0.00
41	2/20/2023	90	8,036.0	6,364.0	424,040.0	7,280.50	0.00
42	2/20/2023	92	7,965.0	6,231.0	427,580.0	7,376.80	0.00
43	2/20/2023	91	8,380.0	6,248.0	423,800.0	7,397.30	0.00
44	2/21/2023	91	8,267.0	6,078.0	423,980.0	7,180.70	0.00
45	2/21/2023	91	8,015.0	6,233.0	424,680.0	6,948.80	0.00
46	2/21/2023	91	8,257.0	6,112.0	425,820.0	7,295.50	0.00
47	2/21/2023	90	8,158.0	6,124.0	423,960.0	7,194.40	0.00
48	2/21/2023	90	7,962.0	6,185.0	424,240.0	7,508.30	0.00

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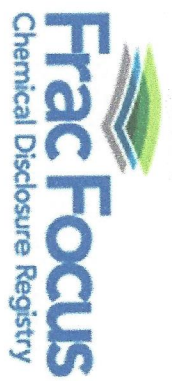
Hydraulic Fracturing Fluid Product Component Information Disclosure

Job Start Date:	2/9/2023
Job End Date:	2/21/2023
State:	West Virginia
County:	Wayne
API Number:	47-103-03093-00-00
Operator Name:	Tribune Resources, LLC
Well Name and Number:	Reilly S GRN WZ 6H
Latitude:	39.49464800
Longitude:	-80.68969000
Datum:	NAD27
Federal Well:	NO
Indian Well:	NO
True Vertical Depth:	7,392
Total Base Water Volume (gal):	15,224,412
Total Base Non Water Volume:	0

Hydraulic Fracturing Fluid Composition:

Trade Name	Supplier	Purpose	Ingredients	Chemical Abstract Service Number (CAS #)	Maximum Ingredient Concentration in Additive (% by mass)**	Maximum Ingredient Concentration in HF Fluid (% by mass)**	Comments
Water	Tribune	Carrier/Base Fluid	Water	7732-18-5	100.00000	85.39557	None
Proppant	ProFrac	Proppant	Silica Substrate	14808-60-7	100.00000	13.70762	None
Hydrochloric Acid (7.5%)	CNR	Acidizing	Water	7732-18-5	85.00000	0.67900	None
			Hydrochloric Acid (Hydrogen Chloride)	7647-01-0	37.00000	0.29557	None
ProSlick 300	ProFrac	Friction Reducer	Distillates (petroleum), hydrotreated light	64742-47-8	20.00000	0.01340	None
			Oleic Acid Diethanolamide	93-83-4	1.50000	0.00107	None
			Ammonium chloride ((NH4)Cl)	12126-02-9	1.50000	0.00107	None
			Alcohols, C-12-16, ethoxylated	68551-12-2	1.00000	0.00067	None
BioSuite GQ123x	BioSuite	Biocide	Glutaral	111-30-8	15.00000	0.00277	None
			Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	68424-85-1	5.00000	0.00092	None

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Acid Pack Pro LT	CNR	Acid Inhibitor and Iron Control	Proprietary Blend	Proprietary	60.00000	0.00103	None
		Ethylene Glycol	7732-18-5	30.00000	0.00052	None	
ProChek 170	ProFrac	Scale Inhibitor	Methyl alcohol	67-56-1	5.00000	0.00043	None
Carry/Slik 5.5	ProFrac	Friction Reducer	Distillates (petroleum), hydrotreated light	64742-47-8	30.00000	0.00035	None
			Ammonium chloride	12125-02-9	5.00000	0.00006	None
ProSlick 907	Solvay	Friction Reducer	Hydrotreated light distillate	64742-47-8	30.00000	0.00032	None
			Ethoxylated Tridecanol	Proprietary	5.00000	0.00005	None
			Non-ionic surfactant	Proprietary	2.00000	0.00002	None
Ingredients shown above are subject to 29 CFR 1910.1200(f) and appear on Material Safety Data Sheets (MSDS). Ingredients shown below are Non-MSDS.							
Other Chemical(s)	Listed Above	See Trade Name(s) list	Water	7732-18-5	85.00000	0.67900	
			Ammonium chloride ((NH4)Cl)	12125-02-9	1.50000	0.00101	
			Oleic Acid Diethanolamide	93-83-4	1.50000	0.00101	
			Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	68424-85-1	5.00000	0.00092	
			Alcohols, C12-16, ethoxylated	68551-12-2	1.00000	0.00067	
			Ethylene Glycol	7732-18-5	30.00000	0.00052	
			Ammonium chloride	12125-02-9	5.00000	0.00006	
			Ethoxylated Tridecanol	Proprietary	5.00000	0.00005	
			Non-ionic surfactant	Proprietary	2.00000	0.00002	

* Total Water Volume sources may include fresh water, produced water, and/or recycled water
 ** Information is based on the maximum potential for concentration and thus the total may be over 100%

Note: For Field Development Products (products that begin with FDP), MSDS level only information has been provided.
 Ingredient Information for chemicals subject to 29 CFR 1910.1200(f) and Appendix D are obtained from suppliers Material Safety Data Sheets (MSDS)

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**Tribune Resources Reilly N GRN WZ 6H Surveys Off to 17967ft MD Survey
Geodetic Report**

Geodetic Report

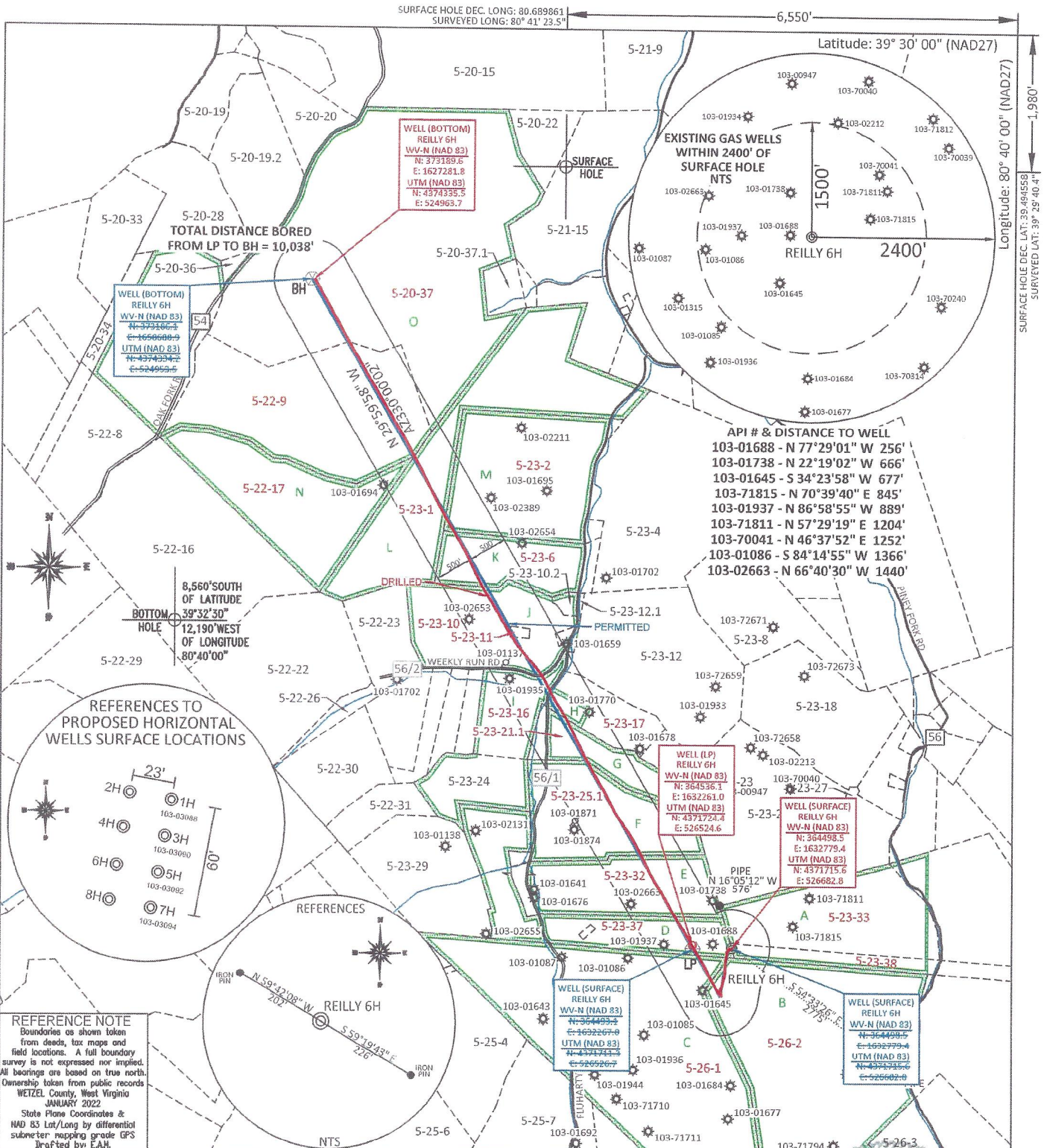
Definitive Survey

Report Date: January 12, 2023 - 03:46 PM (UTC 0)
Client: Tribune Resources
Field: WV Wetzel County (NAD 27)
Structure / Slot: Tribune Resources Reilly South Pad / Reilly S GRN WZ 6H
Well: Reilly S GRN WZ 6H
Borehole: Original Borehole
UBH / API / JobNumber: Unknown / Unknown / Unknown
Survey Name / Version: Tribune Resources Reilly N GRN WZ 6H Surveys Off to 17967ft MD / 1
Survey Date: January 12, 2023
Tori / AID / DOI / ERD Ratio: 351.050 ° / 11434.261 ft / 6.085 / 1.532
Coordinate Reference System: NAD27 West Virginia State Plane, Northern Zone, US Feet
Location Lat / Long: N 39°29'40.410" E, W 80°41'23.49953" E
Location Grid N/E Y/K: N 384462.400 NUS, E 1664220.300 NUS
CRS Grid Convergence Angle: -0.7589"
Grid Scale Factor: 0.99994336
Engine Version: 2022.5.0.11

Survey / DLS Computation: Minimum Curvature / Lubinski
Vertical Section Azimuth: 330.000 ° (Grid North)
Vertical Section Origin: 0.000 ft, 0.000 ft
TVD Reference Datum: RKB
TVD Reference Elevation: 1501.600 ft above MSL
Seabed / Ground Elevation: 1474.000 ft above MSL
Magnetic Declination: -0.036"
Total Gravity Field Strength: 9.802555mg (8.806666 Beaud)
Gravity Model: GARM
Total Magnetic Field Strength: 51731.177 nT
Magnetic Dip Angle: 68.364°
Declination Date: January 06, 2023
Magnetic Declination Model: HDGM 2022
Grid: Grid
Total Corr Mag: -7.2788"
Local Coord Referenced To: Well Head

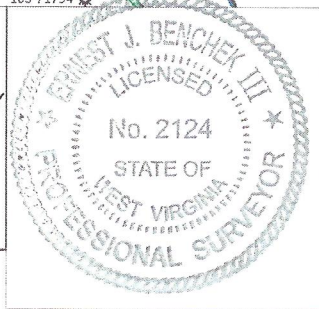
Comments	MD (ft)	Incl (°)	Azim (°)	TVD (ft)	VSECC (ft)	NS (ft)	EW (ft)	TVSS (ft)	DLS (ft/1000)	Northing (NUS)	Easting (EUS)	Latitude (NUS ° ' ")	Longitude (WUS ° ' ")
Surface	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1,501.50		364,462.40	1,664,220.30	N 39°29'40.41"	W 80°41'23.50"
	143.00	0.56	132.93	143.00	-0.67	-0.48	0.51	-1,358.60	0.39	364,461.92	1,664,220.81	N 39°29'40.41"	W 80°41'23.49"
	233.00	0.82	128.57	232.99	-1.54	-1.08	1.21	-1,268.61	0.08	364,461.32	1,664,221.51	N 39°29'40.40"	W 80°41'23.48"
	320.00	0.44	123.35	319.99	-2.28	-1.18	1.86	-1,181.61	0.21	364,460.94	1,664,222.16	N 39°29'40.40"	W 80°41'23.48"
	412.00	0.33	113.18	411.99	-2.81	-1.85	2.40	-1,098.61	0.14	364,460.55	1,664,222.70	N 39°29'40.39"	W 80°41'23.47"
	502.00	0.16	102.25	501.99	-3.14	-2.08	2.68	-999.61	0.28	364,460.32	1,664,222.98	N 39°29'40.39"	W 80°41'23.47"
	591.00	0.19	330.87	590.99	-3.11	-2.07	2.64	-910.61	0.39	364,460.33	1,664,222.94	N 39°29'40.39"	W 80°41'23.47"
	610.00	0.06	225.05	609.99	-3.09	-2.05	2.62	-891.61	1.13	364,460.35	1,664,222.92	N 39°29'40.39"	W 80°41'23.47"
	691.00	0.16	333.74	690.99	-2.99	-1.99	2.56	-820.61	0.26	364,460.42	1,664,222.85	N 39°29'40.39"	W 80°41'23.47"
	771.00	0.40	269.03	770.99	-2.71	-1.88	2.18	-730.61	0.40	364,460.52	1,664,222.48	N 39°29'40.39"	W 80°41'23.47"
	860.00	0.36	290.52	859.98	-2.35	-1.78	1.61	-641.62	0.17	364,460.62	1,664,221.91	N 39°29'40.39"	W 80°41'23.48"
	950.00	0.09	76.31	949.98	-2.15	-1.67	1.41	-551.62	0.49	364,460.73	1,664,221.71	N 39°29'40.39"	W 80°41'23.48"
	1,039.00	0.09	72.23	1,038.98	-2.18	-1.63	1.55	-462.62	0.01	364,460.77	1,664,221.85	N 39°29'40.39"	W 80°41'23.48"
	1,123.00	0.13	154.43	1,123.98	-2.30	-1.68	1.68	-372.62	0.16	364,460.70	1,664,221.56	N 39°29'40.39"	W 80°41'23.48"
	1,218.00	0.92	257.65	1,217.98	-2.18	-1.94	1.00	-283.62	1.08	364,460.48	1,664,221.30	N 39°29'40.39"	W 80°41'23.49"
	1,308.00	1.70	247.33	1,307.96	-1.93	-2.43	-0.50	-193.64	0.28	364,459.97	1,664,219.80	N 39°29'40.39"	W 80°41'23.51"
	1,397.00	0.18	245.28	1,396.95	-1.89	-3.01	-1.84	-104.65	0.36	364,459.39	1,664,218.40	N 39°29'40.38"	W 80°41'23.52"
	1,487.00	0.50	247.74	1,486.95	-1.58	-3.42	-2.76	-14.65	0.31	364,458.87	1,664,217.54	N 39°29'40.38"	W 80°41'23.52"
	1,577.00	0.53	281.47	1,576.94	-1.38	-3.83	-3.53	75.34	0.14	364,458.77	1,664,216.77	N 39°29'40.37"	W 80°41'23.54"
	1,666.00	0.46	268.90	1,665.94	-1.05	-3.70	-4.30	164.34	0.11	364,458.70	1,664,216.00	N 39°29'40.37"	W 80°41'23.55"
	1,756.00	0.61	243.20	1,755.94	-0.85	-3.92	-5.09	254.34	0.31	364,458.48	1,664,215.21	N 39°29'40.37"	W 80°41'23.55"
	1,845.00	0.69	253.87	1,844.93	-0.70	-4.28	-6.02	343.33	0.16	364,458.12	1,664,214.28	N 39°29'40.37"	W 80°41'23.55"
	1,935.00	0.50	252.75	1,934.93	-0.52	-4.29	-6.88	433.33	0.33	364,458.11	1,664,213.32	N 39°29'40.37"	W 80°41'23.55"
	2,024.00	0.50	298.64	2,023.92	0.45	-3.98	-7.76	522.32	0.15	364,458.44	1,664,212.54	N 39°29'40.37"	W 80°41'23.60"
	2,114.00	1.10	253.98	2,113.91	1.00	-4.01	-8.94	612.31	0.91	364,458.39	1,664,211.37	N 39°29'40.37"	W 80°41'23.61"
	2,204.00	2.46	255.60	2,203.87	1.72	-4.73	-11.64	702.27	1.51	364,457.57	1,664,208.86	N 39°29'40.36"	W 80°41'23.65"
	2,293.00	4.90	252.75	2,292.88	2.08	-5.12	-17.13	792.28	2.17	364,456.33	1,664,203.18	N 39°29'40.35"	W 80°41'23.67"
	2,382.00	8.05	250.18	2,381.58	5.02	-6.57	-26.81	879.50	3.55	364,452.83	1,664,193.69	N 39°29'40.31"	W 80°41'23.84"
	2,472.00	8.32	242.19	2,470.18	5.38	-14.74	-38.30	968.58	1.30	364,447.66	1,664,182.00	N 39°29'40.26"	W 80°41'23.99"
	2,561.00	8.07	221.27	2,559.30	4.62	-22.46	-48.12	1,056.70	3.34	364,439.96	1,664,172.18	N 39°29'40.18"	W 80°41'24.11"
	2,651.00	9.02	204.45	2,647.31	-2.51	-33.62	-55.21	1,145.71	2.86	364,428.78	1,664,165.10	N 39°29'40.12"	W 80°41'24.26"
	2,740.00	10.22	185.44	2,735.06	-11.08	-41.59	-61.19	1,233.46	2.14	364,414.84	1,664,160.11	N 39°29'39.93"	W 80°41'24.38"
	2,830.00	10.02	187.21	2,823.67	-22.91	-45.00	-63.29	1,322.07	1.61	364,399.40	1,664,157.01	N 39°29'39.78"	W 80°41'24.30"
	2,920.00	9.79	182.37	2,912.33	-35.06	-41.73	-64.59	1,410.73	0.86	364,383.99	1,664,155.71	N 39°29'39.63"	W 80°41'24.21"
	2,972.00	9.75	182.46	2,963.58	-43.06	-47.23	-64.96	1,481.98	0.08	364,375.17	1,664,155.34	N 39°29'39.54"	W 80°41'24.33"
	3,104.00	8.67	186.41	3,093.68	-50.50	-48.50	-65.28	1,552.28	0.82	364,360.48	1,664,153.73	N 39°29'39.45"	W 80°41'24.37"
	3,194.00	11.85	195.05	3,182.43	-72.49	-42.98	-69.71	1,680.83	3.92	364,338.45	1,664,150.59	N 39°29'39.16"	W 80°41'24.37"
	3,283.00	12.72	196.98	3,269.39	-85.63	-42.15	-74.95	1,767.79	1.08	364,320.26	1,664,145.36	N 39°29'39.00"	W 80°41'24.43"
	3,373.00	13.32	187.82	3,357.09	-100.58	-41.80	-79.25	1,855.49	2.39	364,300.51	1,664,141.05	N 39°29'38.80"	W 80°41'24.48"
	3,462.00	11.47	181.72	3,444.02	-116.18	-40.67	-85.81	1,944.43	2.59	364,281.55	1,664,133.39	N 39°29'38.61"	W 80°41'24.51"
	3,552.00	18.17	185.10	3,532.12	-139.22	-39.52	-92.02	2,030.52	1.13	364,263.10	1,664,138.28	N 39°29'38.43"	W 80°41'24.51"
	3,641.00	14.79	185.93	3,618.66	-148.40	-218.67	-84.03	2,117.06	2.95	364,242.54	1,664,136.27	N 39°29'38.25"	W 80°41'24.53"
	3,731.00	13.45	184.81	3,705.94	-166.29	-241.73	-86.10	2,204.34	1.52	364,220.69	1,664,134.21	N 39°29'38.01"	W 80°41'24.56"
	3,821.00	12.74	180.51	3,793.80	-183.44	-262.08	-87.08	2,292.00	1.34	364,200.33	1,664,133.24	N 39°29'37.81"	W 80°41'24.56"
	3,910.00	12.12	178.71	3,880.52	-200.89	-281.24	-87.94	2,379.28	2.89	364,181.18	1,664,133.37	N 39°29'37.62"	W 80°41'24.56"
	4,000.00	11.90	179.58	3,968.85	-218.41	-299.06	-88.72	2,466.95	0.38	364,162.46	1,664,133.58	N 39°29'37.43"	W 80°41'24.58"
	4,089.00	12.65	185.74	4,055.51	-232.27	-318.83	-87.69	2,553.91	1.61	364,143.58	1,664,132.61	N 39°29'37.25"	W 80°41'24.58"
	4,179.00	11.88	185.82	4,143.46	-247.79	-337.84	-89.59	2,641.86	0.88	364,124.58	1,664,130.72	N 39°29'37.06"	W 80°41'24.59"
	4,268.00	13.08	192.03	4,230.37	-262.69	-356.78	-92.58	2,729.77	2.06	364,105.64	1,664,127.73	N 39°29'36.87"	W 80°41'24.57"
	4,358.00	13.49	195.77	4,317.59	-278.53	-375.53	-95.56	2,817.68	2.89	364,084.13	1,664,124.69	N 39°29'36.66"	W 80°41'24.60"
	4,447.00	13.93	194.34	4,403.67	-294.58	-400.11	-103.85	2,902.07	1.80	364,062.31	1,664,116.46	N 39°29'36.46"	W 80°41'24.78"
	4,537.00	15.42	191.34	4,490.73	-311.32	-422.34	-108.88	2,989.13	1.86	364,040.08	1,664,111.42	N 39°29'36.22"	W 80°41'24.82"
	4,627.00	15.28	192.14	4,577.52	-329.10	-445.67	-113.73	3,075.92	0.28	364,016.76	1,664,106.89	N 39°29'36.07"	W 80°41'24.87"
	4,716.00	14.80	185.79	4,663.51	-345.81	-467.93	-119.25	3,161.91	1.30	363,995.52	1,664,101.06	N 39°29'35.87"	W 80°41'24.94"
	4,806.00	13.94	186.38	4,750.85	-360.89	-488.81	-125.26	3,248.25	1.41	363,973.82	1,664,095.04	N 39°29'35.65"	W 80°41'25.01"
	4,895.00	12.05	198.23	4,837.67	-373.96	-507.48	-131.07	3,336.07	1.52	363,953.45	1,664,089.24	N 39°29'35.45"	W 80°41'25.09"
	4,985.00	12.19	199.11	4,925.67	-388.44	-525.38	-137.12	3,424.01	0.26	363,933.05	1,664,083.19	N 39°29'35.25"	W 80°41'25.16"
	5,077.00	9.51	199.56	5,016.01	-397.73	-541.72	-142.84	3,511.47	2.91	363,920.71	1,664,077.47	N 39°29'35.04"	W 80°41'25.23"
	5,169.00	8.23	198.78	5,103.95	-407.46	-557.56	-148.77	3,600.28	1.62	363,907.48	1,664,072.64	N 39°29'34.81"	W 80°41'25.27"
	5,256.00	7.31	190.43	5,193.13	-417.42	-567.04	-147.30	3,691.53	1.62	363,895.39	1,664,073.01	N 39°29'34.70"	W 80°41'25.28"
	5,346.00	5.91	175.66	5,282.53	-426.54	-577.39	-146.99	3,780.93	1.67	363,885.05	1,664,073.32	N 39°29'34.68"	W 80°41'25.28"
	5,435.00	7.18	170.87	5,370.95	-435.86	-587.45	-145.78	3,869.35	1.55	363,874.99	1,664,074.54	N 39°29'34.59"	W 80°41'25.24"
	5,524.00	6.90	169.00	5,460.40	-445.12	-597.44	-144.64	3,958.82	1.82	363,865.52	1,664,075.82	N 39°29'34.49"	W 80°41'25.24"
	5,614.00	4.18	162.39	5,549.09	-452.25	-604.38	-142.28	4,047.49	1.50	363,858.07	1,664,078.03	N 39°29'34.42"	W 80°41'25.21"
	5,704.00	3.04	157.48	5,638.91	-457.82	-608.69	-140.38	4,137.31	1.31	363,852.74	1,		

9,889.00	91.10	325.58	7,448.82	1,992.01	1,509.80	-1,368.97	5,947.02	2.16	365,972.11	1,662,851.41	N 39°29'55.15"	W 80°41'14.22"
9,789.00	91.00	325.18	7,440.97	2,091.70	1,503.05	-1,420.09	5,945.27	0.45	366,246.19	1,662,800.69	N 39°29'55.88"	W 80°41'14.88"
9,843.00	90.40	327.80	7,445.81	2,170.52	1,608.10	-1,458.16	5,944.21	3.10	366,120.39	1,662,751.23	N 39°29'56.60"	W 80°41'15.22"
9,938.00	90.54	327.94	7,445.00	2,260.46	1,734.34	-1,516.96	5,943.40	0.08	366,196.64	1,662,703.43	N 39°29'57.35"	W 80°41'15.44"
10,028.00	90.51	329.78	7,444.18	2,350.44	1,811.37	-1,563.49	5,942.58	2.05	366,273.66	1,662,656.90	N 39°29'58.11"	W 80°41'15.78"
10,117.00	90.72	333.79	7,443.23	2,439.37	1,899.77	-1,605.56	5,941.63	4.51	366,352.06	1,662,611.84	N 39°29'58.88"	W 80°41'16.12"
10,207.00	90.62	332.45	7,442.85	2,529.07	1,941.08	-1,641.33	5,940.65	0.67	366,430.27	1,662,567.27	N 39°29'59.67"	W 80°41'16.46"
10,297.00	90.58	328.94	7,442.18	2,618.96	2,050.55	-1,688.09	5,940.58	7.28	366,512.93	1,662,534.31	N 39°30'00.47"	W 80°41'16.80"
10,386.00	90.94	330.69	7,441.00	2,707.94	2,127.65	-1,730.70	5,939.40	2.23	366,599.92	1,662,489.70	N 39°30'01.21"	W 80°41'17.14"
10,478.00	90.67	330.23	7,439.74	2,797.93	2,206.02	-1,774.92	5,938.14	0.79	366,686.29	1,662,445.46	N 39°30'01.99"	W 80°41'17.48"
10,568.00	90.18	329.67	7,439.06	2,887.93	2,284.30	-1,816.80	5,937.46	0.57	366,774.27	1,662,401.55	N 39°30'02.78"	W 80°41'17.82"
10,655.00	90.06	329.83	7,438.87	2,976.93	2,363.96	-1,864.55	5,937.27	0.15	366,862.22	1,662,358.86	N 39°30'03.50"	W 80°41'18.16"
10,745.00	90.84	331.18	7,438.32	3,066.92	2,438.29	-1,908.87	5,936.72	1.58	366,901.55	1,662,311.55	N 39°30'04.27"	W 80°41'18.50"
10,835.00	90.07	335.51	7,437.77	3,156.74	2,519.70	-1,949.23	5,936.17	4.86	366,981.96	1,662,271.18	N 39°30'05.00"	W 80°41'18.84"
10,924.00	90.48	333.68	7,437.34	3,245.45	2,600.09	-1,997.41	5,935.74	2.11	367,062.34	1,662,233.01	N 39°30'05.84"	W 80°41'19.18"
11,014.00	90.38	333.97	7,436.85	3,335.25	2,680.98	-2,027.11	5,935.05	0.35	367,143.10	1,662,193.31	N 39°30'06.64"	W 80°41'19.52"
11,103.00	91.15	333.80	7,435.46	3,424.03	2,760.77	-2,068.27	5,933.86	0.89	367,223.01	1,662,154.15	N 39°30'07.42"	W 80°41'20.22"
11,193.00	90.42	336.26	7,434.22	3,513.67	2,842.34	-2,104.26	5,932.62	2.85	367,304.58	1,662,116.16	N 39°30'08.22"	W 80°41'20.92"
11,282.00	90.45	331.99	7,433.55	3,602.42	2,922.40	-2,143.10	5,931.95	4.80	367,384.63	1,662,077.33	N 39°30'09.01"	W 80°41'21.33"
11,372.00	90.62	332.53	7,432.70	3,692.34	3,002.05	-2,184.99	5,931.10	0.53	367,464.27	1,662,035.44	N 39°30'09.79"	W 80°41'21.67"
11,461.00	90.56	327.26	7,431.78	3,781.01	3,079.01	-2,226.61	5,930.18	5.92	367,541.23	1,661,990.69	N 39°30'10.55"	W 80°41'22.02"
11,551.00	90.68	325.95	7,430.80	3,871.14	3,154.15	-2,270.14	5,929.20	1.47	367,616.36	1,661,941.29	N 39°30'11.28"	W 80°41'22.36"
11,641.00	91.10	328.07	7,429.40	3,961.00	3,229.62	-2,328.14	5,927.80	2.41	367,691.83	1,661,892.30	N 39°30'12.02"	W 80°41'22.70"
11,730.00	91.71	334.12	7,427.22	4,049.62	3,307.48	-2,371.12	5,926.62	8.83	367,768.68	1,661,849.32	N 39°30'12.78"	W 80°41'23.04"
11,820.00	90.45	335.28	7,425.52	4,139.60	3,388.63	-2,409.57	5,925.92	1.89	367,851.03	1,661,810.67	N 39°30'13.59"	W 80°41'23.38"
11,909.00	90.45	332.90	7,424.90	4,229.48	3,467.70	-2,450.72	5,925.30	6.83	367,929.90	1,661,769.72	N 39°30'14.36"	W 80°41'23.72"
11,999.00	91.48	327.65	7,423.47	4,318.43	3,544.54	-2,497.55	5,921.87	2.52	368,008.73	1,661,722.89	N 39°30'15.11"	W 80°41'24.06"
12,089.00	90.26	323.95	7,422.10	4,408.17	3,618.95	-2,548.12	5,920.50	4.33	368,081.14	1,661,672.23	N 39°30'15.84"	W 80°41'24.40"
12,178.00	90.55	320.76	7,421.47	4,498.36	3,699.41	-2,602.48	5,919.87	3.61	368,151.59	1,661,617.98	N 39°30'16.53"	W 80°41'24.74"
12,268.00	90.55	316.52	7,420.61	4,584.68	3,767.98	-2,660.78	5,919.01	2.49	368,220.16	1,661,569.09	N 39°30'17.20"	W 80°41'25.08"
12,357.00	90.69	320.26	7,419.66	4,672.35	3,825.53	-2,718.69	5,918.05	1.95	368,287.71	1,661,501.77	N 39°30'17.86"	W 80°41'25.42"
12,447.00	91.06	321.12	7,418.27	4,761.15	3,895.16	-2,775.70	5,916.67	1.05	368,357.33	1,661,444.76	N 39°30'18.54"	W 80°41'25.76"
12,536.00	90.23	323.30	7,417.27	4,849.32	3,965.48	-2,830.23	5,915.67	2.61	368,427.65	1,661,390.24	N 39°30'19.23"	W 80°41'26.10"
12,626.00	90.11	326.79	7,417.01	4,938.97	4,033.23	-2,881.78	5,915.41	3.69	368,501.39	1,661,336.68	N 39°30'19.93"	W 80°41'26.44"
12,715.00	90.42	327.43	7,416.48	5,028.65	4,104.20	-2,936.66	5,914.88	0.87	368,576.96	1,661,289.82	N 39°30'20.69"	W 80°41'26.78"
12,805.00	90.42	327.53	7,415.71	5,118.76	4,169.69	-2,992.04	5,914.11	0.19	368,652.84	1,661,241.43	N 39°30'21.43"	W 80°41'27.12"
12,895.00	91.04	330.11	7,414.57	5,207.73	4,236.82	-3,025.11	5,912.97	2.98	368,728.97	1,661,195.36	N 39°30'22.18"	W 80°41'27.46"
12,985.00	91.29	328.85	7,412.74	5,297.70	4,344.33	-3,070.81	5,911.14	1.42	368,806.47	1,661,146.67	N 39°30'22.94"	W 80°41'27.80"
13,074.00	91.31	329.19	7,410.72	5,388.67	4,420.61	-3,116.61	5,909.12	0.99	368,882.73	1,661,103.67	N 39°30'23.69"	W 80°41'28.14"
13,164.00	91.22	326.84	7,408.74	5,476.64	4,498.15	-3,162.25	5,907.14	0.73	368,960.29	1,661,058.23	N 39°30'24.45"	W 80°41'28.48"
13,254.00	91.42	326.53	7,406.67	5,566.56	4,574.60	-3,208.68	5,905.07	3.68	369,036.73	1,661,010.81	N 39°30'25.20"	W 80°41'28.82"
13,343.00	91.22	326.77	7,404.63	5,655.46	4,649.76	-3,257.29	5,903.03	2.52	369,111.89	1,660,963.20	N 39°30'25.93"	W 80°41'29.16"
13,433.00	91.63	333.79	7,402.53	5,745.38	4,728.64	-3,300.52	5,901.03	5.59	369,190.77	1,660,916.99	N 39°30'26.69"	W 80°41'29.50"
13,523.00	91.03	332.90	7,400.77	5,835.21	4,808.05	-3,340.88	5,899.17	1.05	369,271.18	1,660,873.61	N 39°30'27.50"	W 80°41'29.84"
13,612.00	90.88	334.16	7,399.28	5,924.03	4,888.72	-3,380.55	5,897.68	1.42	369,350.83	1,660,830.95	N 39°30'28.28"	W 80°41'30.18"
13,702.00	91.09	334.00	7,397.73	6,013.79	4,969.65	-3,418.89	5,896.13	0.29	369,431.76	1,660,800.61	N 39°30'29.07"	W 80°41'30.52"
13,791.00	91.21	334.27	7,395.95	6,102.54	5,049.72	-3,458.71	5,894.35	0.33	369,511.82	1,660,761.80	N 39°30'29.86"	W 80°41'30.86"
13,881.00	91.00	332.52	7,394.29	6,192.26	5,130.86	-3,497.60	5,892.59	0.44	369,592.98	1,660,722.91	N 39°30'30.67"	W 80°41'31.20"
13,970.00	91.15	329.79	7,392.70	6,281.17	5,209.22	-3,539.70	5,891.10	6.21	369,671.32	1,660,680.81	N 39°30'31.42"	W 80°41'31.54"
14,060.00	90.70	329.96	7,391.25	6,371.15	5,286.57	-3,583.40	5,889.65	1.18	369,748.83	1,660,635.11	N 39°30'32.18"	W 80°41'31.88"
14,149.00	91.02	329.45	7,389.82	6,460.14	5,363.57	-3,630.29	5,888.32	0.87	369,825.06	1,660,590.22	N 39°30'32.94"	W 80°41'32.22"
14,239.00	90.60	329.94	7,388.94	6,550.12	5,440.87	-3,679.38	5,887.26	1.07	369,902.95	1,660,544.14	N 39°30'33.70"	W 80°41'32.56"
14,328.00	90.27	329.75	7,388.08	6,638.12	5,517.44	-3,721.75	5,887.00	0.91	369,979.51	1,660,498.77	N 39°30'34.45"	W 80°41'32.90"
14,418.00	90.39	329.63	7,388.08	6,729.11	5,595.13	-3,767.17	5,886.48	0.19	370,057.20	1,660,453.35	N 39°30'35.21"	W 80°41'33.24"
14,508.00	90.62	330.10	7,387.28	6,819.11	5,672.97	-3,812.36	5,886.88	0.59	370,136.03	1,660,407.17	N 39°30'35.97"	W 80°41'33.58"
14,597.00	90.52	333.46	7,386.41	6,908.05	5,751.37	-3,854.43	5,884.81	3.77	370,215.44	1,660,366.10	N 39°30'36.74"	W 80°41'33.92"
14,687.00	90.74	332.24	7,385.42	6,997.93	5,831.45	-3,893.49	5,883.92	1.30	370,295.01	1,660,325.04	N 39°30'37.53"	W 80°41'34.26"
14,776.00	90.45	334.35	7,384.49	7,086.77	5,910.95	-3,935.48	5,882.89	2.39	370,373.00	1,660,285.05	N 39°30'38.31"	W 80°41'34.60"
14,866.00	90.42	334.70	7,383.81	7,176.49	5,992.20	-3,974.19	5,882.21	0.40	370,454.24	1,660,246.34	N 39°30'39.10"	W 80°41'34.94"
14,956.00	90.66	333.51	7,382.96	7,266.26	6,072.26	-4,019.06	5,881.26	1.37	370,534.90	1,660,207.48	N 39°30'39.89"	W 80°41'35.28"
15,045.00	90.69	334.35	7,382.14	7,356.04	6,153.10	-4,052.60	5,880.54	0.99	370,615.14	1,660,167.93	N 39°30'40.68"	W 80°41'35.62"
15,135.00	90.33	331.83	7,381.57	7,444.90	6,233.34	-4,093.33	5,879.97	2.81	370,695.38	1,660,127.21	N 39°30'41.47"	W 80°41'35.96"
15,224.00	90.65	331.61	7,380.88	7,533.86	6,311.72	-4,138.49	5,879.28	0.35	370,773.75	1,660,085.05	N 39°30'42.24"	W 80°41'36.30"
15,314.00	90.19	331.83	7,380.30	7,623.81	6,390.97	-4,178.14	5,878.70	0.46	370,853.00	1,660,042.41	N 39°30'43.02"	W 80°41'36.64"
15,403.00	90.88	330.89	7,380.17	7,712.79	6,469.05	-4,220.86	5,878.57	1.18	370,931.07	1,659,999.69	N 39°30'43.78"	W 80°41'36.98"
15,493.00	90.61	332.18	7,379.71	7,802.76	6,548.13	-4,263.82	5,878.11	1.69	371,010.14	1,659,957.34	N 39°30'44.59"	W 80°41'37.32"
15,583.00	90.25	330.63	7,379.03	7,892.72	6,627.15	-4,306.89	5,877.43	1.77	371,089.16	1,659,913.66	N 39°30'45.34"	W 80°41'37.66"
15,672.00	90.42	330.11	7,378.52	7,981.72	6,704.51	-4,350.89	5,876.92	0.61	371,168.16	1,659,869.66	N 39°30'46.09"	W 80°41'38.00"
15,762.00	90.68	329.89	7,3									



FILE #: TRB1
 DRAWING #: 3071
 SCALE: PLAT: 1" = 1800'
 TICK: 1" = 2000'
 MINIMUM DEGREE OF ACCURACY: 1/200
 PROVEN SOURCE OF ELEVATION: SUBMETER MAPPING GRADE GPS

I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.
 Signed: *[Signature]*
 L.L.S. #2124 : Ernest J. Benchek III



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS WVDEP
 OFFICE OF OIL & GAS
 601 57TH STREET
 CHARLESTON, WV 25304

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

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

DATE: NOVEMBER 10, 2023
 OPERATOR'S WELL #: Reilly S GRN WZ 6H
 API WELL #: 47 103 03093
 STATE COUNTY PERMIT
 AS-BUILT ELEVATION: 1,474'

QUADRANGLE: CENTER POINT
 ACREAGE: 21.00 +/-
 ACREAGE: 1,281.2 +/-

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

TARGET FORMATION: MARCELLUS
 DRILLED DEPTH: TVD: 7,363' TMD: 17,967'
 WELL OPERATOR: TRIBUNE RESOURCES, LLC
 DESIGNATED AGENT: HARMAN BROWN
 ADDRESS: 3861 AMBASSADOR CAFFERY PARKWAY SUITE 600
 ADDRESS: 18396 MOUNTAINEER HIGHWAY
 CITY: LAFAYETTE STATE: LA ZIP CODE: 70503
 CITY: WILEYVILLE STATE: WV ZIP CODE: 26581

04/19/2024

[Handwritten mark]

PROPERTY OWNER INDEX	
5-23-38	J S BOOTH ESTATE
5-23-33	J S BOOTH ESTATE
5-26-1	STATE OF WEST VIRGINIA
5-26-2	STATE OF WEST VIRGINIA
5-23-37	BERYL FLUHARTY ET AL
5-23-32	JOHN S. KNIGHT
5-23-25.1	ASCENT RESOURCES MARCELLUS
5-23-21.1	ASCENT RESOURCES MARCELLUS
5-23-16	ANDERSON W. WILEY
5-23-10	FRANCISE L. FLUHARTY
5-23-11	WILEY CEMETERY
5-23-6	PATSY HALL
5-23-2	ELIZABETH MILLER ESTATE
5-23-1	GERALD E. BOGGS ET AL
5-23-17	GERALD W. DULANEY
5-22-9	COASTAL FOREST RESOURCES
5-20-37	COASTAL FOREST RESOURCES
5-22-17	GERALD W. DULANEY

LEASE INDEX			
A	MARC00702-000	H	MARC03101-004
B	MARC01045-000	I	MARC03104-193
C	MARC00746-000	J	MARC00735-001
D	MARC01113-001	K	MARC00983-001
E	MARC02997-000	L	MARC00756-000
F	MARC03094-000	M	MARC00782-001
G	MARC03104-118	N	MARC05000-003
		O	MARC04099-000

04/19/2024

FILE #: TRB1

DRAWING #: 3071

SCALE: N/A

DATE: NOVEMBER 10, 2023

OPERATOR'S WELL #: REILLY S GRN WZ 6H

API WELL #: 47 103 03093
STATE COUNTY PERMIT