

2/17/23

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WV Department of
Environmental Protection



Tribune Resources

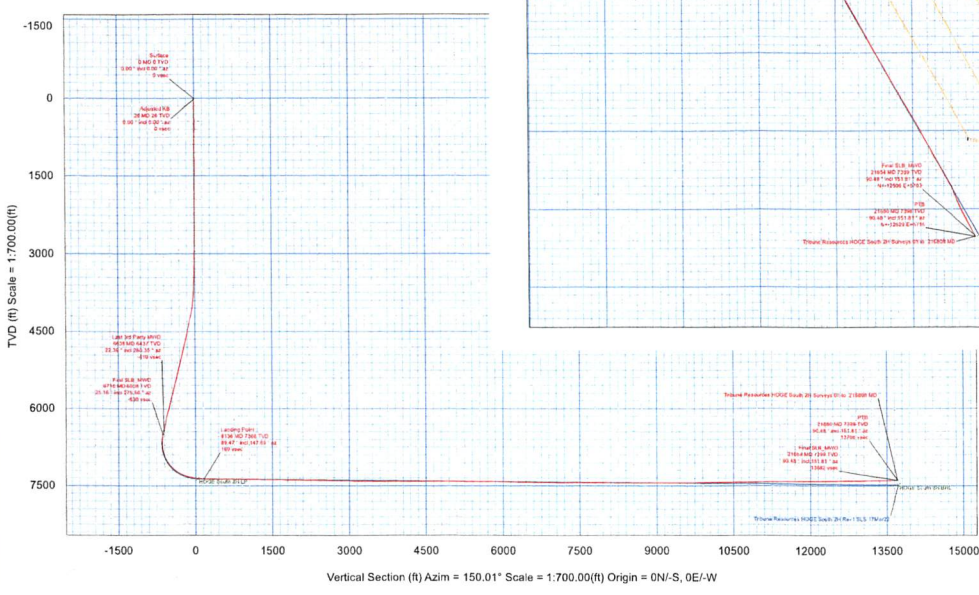
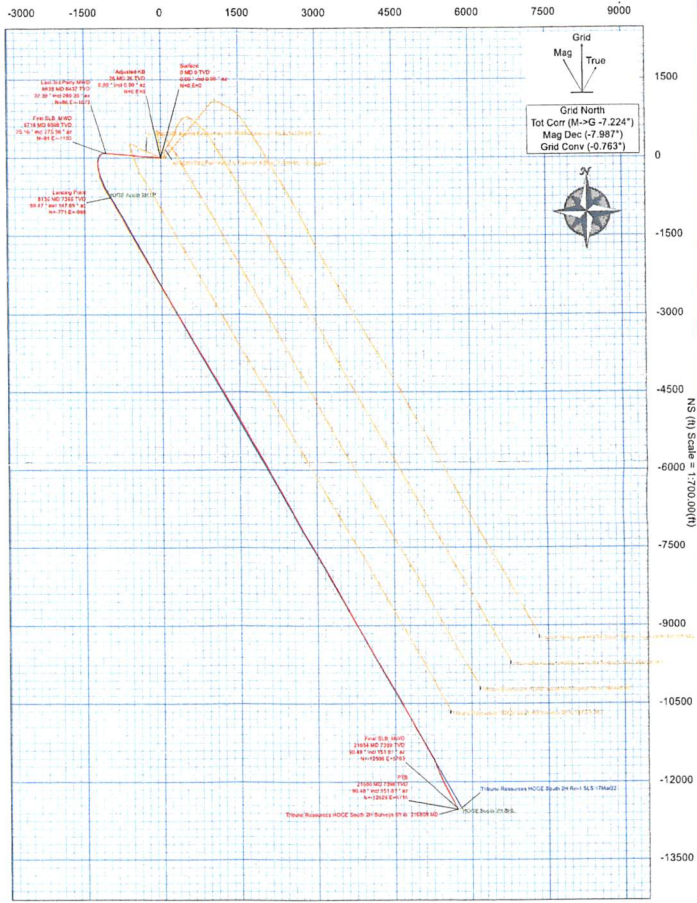


Borehole: Original Borehole	Well: HOGE South 2H	Field: WV Wetzel County (NAD 27)	Structure: H&P 608
Gravity & Magnetic Parameters Model: HDGM 2022 Dip: 66.426° Date: 22-Mar-2022 MagDec: -7.987° FS: 51611.09m Gravity FS: 999.334mgal (0.80665 Based)	Surface Location NAD27 West Virginia State Plane, Northern Zone, US Feet Lat: N 39 28 46.54 Lon: W 89 41 47.57 Northing: 359078.48US Easting: 1662261.58US Scale Fact: 0.99994399	Miscellaneous Slot: HOGE South 2H TVD Ref: RKB (1495.300 ft above MSL) Plan: Tribune Resources HOGE South 2H Rev1 SLS 17Mar22	

EW (ft) Scale = 1:700.00(ft)

Comments	Survey MD (ft)	Inclination (deg)	Azimuth (deg)	TVD (ft)	W (ft)	N (ft)	E (ft)	S (ft)	W-SSA TVD	CLS (7905)
Surface	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.405.30	
Adjusted KB	26.30	0.00	0.00	26.30	0.00	0.00	0.00	0.00	-1.379.00	0.00
Land 3rd Party MWD	8.653.00	22.39	265.35	8.476.99	-416.37	86.50	-1,071.56	5,071.69	4.09	
First SLS MWD	6.754.00	25.16	275.56	6,508.09	-409.55	90.96	-1,102.57	5,192.79	4.35	
Landing Point	8.136.00	89.47	147.89	7,365.85	169.01	770.37	-997.78	5,980.85	8.51	
Final SLS MWD	21,860.00	90.48	151.81	7,368.63	13,681.68	-12,506.85	5,702.09	5,993.33	0.67	
PTB	21,860.00	90.48	151.81	7,358.41	13,707.56	-12,528.56	5,715.36	5,993.11	0.81	

Number	308074.8879161	Easting	1662261.5872555	Latitude	N 39 28 46.54	Longitude	W 89 41 47.57	WGS 84	1983	
Target Name	Shape	Dimension	Latitude	Longitude	Northing	Easting	TVD	VIS	REVISED	EXPLAN
HOGE South 2H LP	Point	N/A	N 39 28 43.31 W 89 42 0.84	38425.36	1661312.64	7365.00	45.13	1617.64		-1548.96
HOGE South 2H SLS	Point	N/A	N 39 28 44.14 W 89 40 31.88	34676.20	1668819.20	7464.00	13721.00	12023.83		5784.94



CONTROLLED
 Date: 24-Mar-2023
 Drawn By: R. Shaver
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03/17/2023