

Pioneer Natural Resources

Location: Andrews County, TX
Field: Andrews County, TX
Facility: University 6-48 Pad

Slot: University 6-48D No. 104H
Well: University 6-48D No. 104H
Wellbore: University 6-48D No. 104H

Well Profile Data

Design Comment	MD (ft)	Inc (°)	Az (°)	TVD (ft)	Local N (ft)	Local E (ft)	DLS (°/100ft)	VS (ft)
Tie On	1944.00	1.300	164.200	1943.02	-49.77	9.97	0.59	50.70
End of Tangent	2144.00	1.300	164.200	2142.97	-54.14	11.21	0.00	55.24
Build	2477.52	6.295	169.858	2475.65	-75.79	15.46	1.50	77.27
Hold	2742.07	6.295	169.858	2738.60	-104.34	20.57	0.00	106.21
Drop	2951.90	0.000	166.054	2948.01	-115.68	22.60	3.00	117.70
KOP	8348.91	0.000	166.054	8345.02	-115.68	22.60	0.00	117.70
Build	9176.06	82.798	166.054	8912.89	-601.55	143.25	10.01	618.32
Hold	9179.40	82.798	166.054	8913.31	-604.76	144.05	0.00	621.63
LP	9247.81	89.637	165.884	8917.82	-670.95	160.59	10.00	689.85
TD/PBHL	19534.67	89.637	165.884	8983.00	-10646.98	2669.39	0.00	10976.51

Bottom Hole Location

MD (ft)	Inc (°)	Az (°)	TVD (ft)	Local N (ft)	Local E (ft)	Grid East (US ft)	Grid North (US ft)	Latitude	Longitude
19534.67	89.637	165.884	8983.00	-10646.98	2669.39	1406343.40	998602.50	32°23'52.9610"N	102°15'22.7512"W

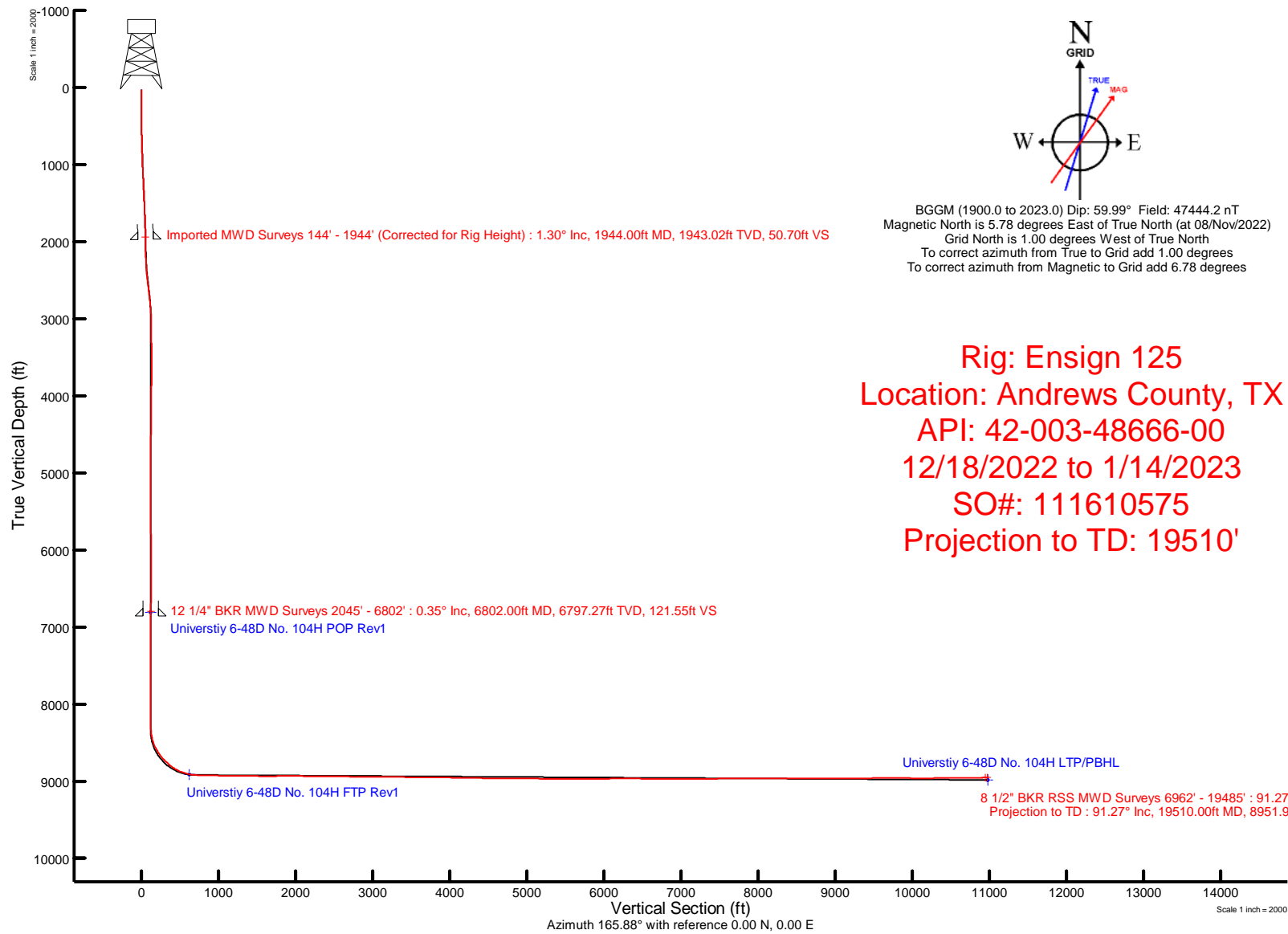
Survey Program

Start MD (ft)	End MD (ft)	Tool	Model	Log Name/Comment	Wellbore
25.00	1944.00	OWSG MWD rev2	OWSG MWD rev2 - Standard	MES MWD Surveys from 144' - 1944' (Corrected Rig Height)	University 6-48D No. 104H
1944.00	1974.00	OWSG MWD rev2	OWSG MWD rev2+IFR1+MS		University 6-48D No. 104H
1974.00	6862.00	OWSG MWD rev2	OWSG MWD rev2+IFR1+MS		University 6-48D No. 104H
6862.00	8491.00	OWSG MWD rev2	OWSG MWD rev2+IFR1+MS		University 6-48D No. 104H
8491.00	19534.67	OWSG MWD rev2	OWSG MWD rev2+IFR1+MS		University 6-48D No. 104H

Plot reference wellpath is University 6-48D No. 104H Plan 2	Grid System: NAD27 / Lambert Texas SP, Central Zone (4203), US feet
True vertical depths are referenced to Rig: Ensign 125 (KB)	North Reference: Grid north
Reference wellpath measured depths are referenced to Rig: Ensign 125 (KB)	Scale: True distance
Rig: Ensign 125 (KB) to Mean Sea Level: 2993 feet	Coordinates are in feet referenced to Slot
Mean Sea Level to Ground level (At Slot: University 6-48D No. 104H): -2968 feet	Depths are in feet
Offset wellpath MDs are referenced to each path's default MD datum	Created by: buiduyh on 2022-11-23; Database: WellArchitectDB

Location Information

Facility Name	Grid East (US ft)	Grid North (US ft)	Latitude	Longitude
University 6-48 Pad	1403615.000	1009238.100	32°25'37.6993"N	102°15'56.7155"W
Slot	Local N (ft)	Local E (ft)	Grid East (US ft)	Grid North (US ft)
University 6-48D No. 104H	13.40	58.49	1403673.500	1009251.500
Rig: Ensign 125 (KB) to Ground level (At Slot: University 6-48D No. 104H)			25ft	
Mean Sea Level to Ground level (At Slot: University 6-48D No. 104H)			-2968ft	
Rig: Ensign 125 (KB) to Mean Sea Level			2993ft	



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Baker Hughes

