

FIELD NAME: WILDCATLEASE NAME: SOUTH CULEBRA BLUFF UNIT #2OPERATOR: DELTA DRILLING COMPANYADDRESS: P.O. BOX 2113, MIDLAND, TX 79702LOCATION: 1722' FSL & 2032' FEL: Section 14, T23S, R28E

Measured Depth (Feet)	Course Length (Hundred of Feet)	Angle of Incl. (Degree)	Disp. Per Hundred Feet (Sine of Angle X100)	Course Disp. (Feet)	Accum. Disp. (Feet)
104	104	0	0.00	0.00	0.00
200	96	3/4	1.31	1.26	1.26
232	32	3/4	1.31	.42	1.68
392	160	1/2	0.87	1.39	3.07
475	83	3/4	1.31	1.09	4.16
594	119	1/2	0.87	1.04	5.20
905	311	1/4	0.44	1.37	6.57
1181	276	1/2	0.87	2.40	8.97
1560	379	3/4	1.31	4.96	13.93
2000	440	1/2	0.87	3.83	17.76
2276	276	1-1/4	2.18	6.02	23.78
2463	187	1	1.75	3.27	27.05
2686	223	1	1.75	3.90	30.95
3180	494	1/2	0.87	4.30	35.25
3647	467	1	1.75	8.17	43.42
3975	328	1/2	0.87	2.85	46.27
4271	296	1/2	0.87	2.58	48.85
4673	402	1/2	0.87	3.50	52.35
5013	340	3/4	1.31	4.45	56.80
5512	499	1/2	0.87	4.34	61.14
5700	188	1/2	0.87	1.64	62.78
6042	342	3/4	1.31	4.48	67.26
6400	358	1	1.75	6.67	73.93
6800	400	1	1.75	7.00	80.93
7050	250	1-3/4	3.05	7.63	88.56
7302	252	2-1/2	4.36	10.99	99.55
7426	124	1-3/4	3.05	3.78	103.33
7596	170	1-1/2	2.62	4.45	107.78
8060	464	1/2	0.87	4.04	111.82
8300	240	1/2	0.87	2.09	113.91