

ROBINSON BROS. DRILLING CO.

914 VAUGHN BLDG.
MIDLAND, TEXAS 79701

February 3, 1972

New Mexico Oil & Gas Commission
P. O. Box 1980
Hobbs, New Mexico 88240

Gentlemen:

We submit the following deviat on surveys for your information. These surveys were taken for Signal Oil & Gas Company 1971 Program on their Signal 71 State #1-25 well located in Section 25, T-10-S, R-37-E, Lea County, New Mexico.

Depth	Inclination (degree)	Displacement (feet)	Accumulative Displacement (feet)
352	3/4	4.60	4.60
812	1	8.02	12.62
1230	3/4	5.47	18.09
1701	3/4	6.23	24.32
2233	3/4	6.89	31.21
2700	1	8.30	39.51
3281	3/4	7.48	46.99
4004	1/2	6.31	53.30
4280	3/4	3.61	56.91
4773	3/4	6.45	63.36
5105	1/2	2.89	66.25
5595	3/4	6.41	72.66
6050	3/4	5.95	78.61
6523	3/4	6.19	84.80
7010	3/4	6.37	91.17
7487	1	8.32	99.49
7956	1	8.16	107.65
8416	1-1/4	10.05	117.70
8910	1-1/4	10.77	128.47
9371	1-1/2	12.06	140.53
9884	1-3/4	15.66	156.19
10,353	1-3/4	14.32	170.51
10,827	2	16.54	187.05
10,931	2-1/4	4.08	191.13
11,423	2-1/4	19.31	210.44
11,544	2-3/4	5.80	216.24
11,766	3	7.45	223.69
12,106	4	23.71	247.40
12,355	4	17.37	264.77

Total Displacement 264.77

Survey was run inside drill pipe.

AMERICAN BRIDGE DRILLING CO.
214 VAUGHN BLVD.
MIDLAND, TEXAS 79701

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