

Robinson Bros. Drilling Company
1000 Gihls Tower West
Midland, Texas 79701

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

Gentlemen:

We submit the following deviation surveys for your information:

Field Name _____ County _____ Lea _____ State New Mexico
Operator Hanson Oil Corporation Address P. O. Box 1515 City Roswell, New Mexico
Lease Name Caldonia Well No. 1 Section 11 Township 16-S
Range 34-E

Depth(feet)	Inclination(degrees)	Displacement(feet)	Accumulative Displacement(feet)
869	1/2	7.58	7.58
1308	1/2	3.83	11.41
1746	3/4	5.73	17.14
2309	3/4	7.37	24.51
2529	3/4	2.88	27.39
3025	1 1/4	10.82	38.21
3557	1	9.28	47.49
3868	1 1/4	6.79	54.28
4031	1	2.84	57.12
4467	1/2	3.81	60.93
4574	1	1.87	62.80
5067	1	8.60	71.40
5563	1 1/4	10.82	82.22
6061	1 1/4	10.87	93.09
6561	1 1/2	13.09	106.18
7065	1/2	4.40	110.58
7565	1/2	4.37	114.95
8023	1	7.99	122.94
8520	1 1/4	10.84	133.78
8875	1	6.19	139.97
9370	1 1/4	10.80	150.77
9844	1 1/2	12.41	163.18
10,342	1 1/2	13.04	176.22
10,833	3/4	6.43	182.65
10,950	1	2.04	184.69

Total Displacement 184.69

Survey was run in drill pipe.

Certification of Personal Knowledge Inclination Data:

I hereby certify that I have personal knowledge of the data and facts on this form and that such information given above is true and complete.

C. M. Anderson
C. M. Anderson, President

ROBINSON BROS. DRILLING CO.

Sworn and Subscribed to me this the 20th day of May 19 75

My Commission expires 6-1-75.

P. B. Zellmer
P. B. Zellmer Notary in and for
Midland County, Texas