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 Chaves State New Mexico

Operator Hanagan Oil Corp. Address P. O. Box 1737 City Roswell, New Mexico

Lease Name Mescalero Ridge Well No. 1 Section _____ Township 13-S

Range 30-E

Depth (feet)	Inclination (degrees)	Displacement (feet)	Accumulative Displacement (feet)
350	3/4	4.58	4.58
850	3/4	6.55	11.13
1342	1	8.59	19.72
1715	1/4	1.63	21.35
2222	1/2	4.43	25.78
2433	1/2	1.84	27.62
2810	1/4	1.65	29.27
3308	1/2	4.35	33.62
3413	1/2	0.92	34.54
3901	1/2	4.26	38.80
4411	3/4	6.68	45.48
4914	1/2	4.39	49.87
5406	3/4	6.41	56.28
5981	1/2	5.02	61.30
6416	1/2	3.80	65.10
6655	1/2	2.07	67.17
7169	1/2	4.49	71.66
7574	1 1/4	8.84	80.50
8056	1	8.41	88.91
8577	1	9.09	98.00
8643	11	1.15	99.15
9132	1 1/2	12.80	111.95
9902	1 1/2	20.16	132.11
10,130	1 1/2	5.97	138.08
		Total Displacement	138.08

Survey was run in drill pipe.

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DEC 16 1975
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

Certification of Personal Knowledge Inclination Data:

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

C. M. Anderson, President

ROBINSON BROS. DRILLING CO.

Sworn and Subscribed to me this the 4th day of December 19 75

My Commission expires 6-1-77.

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