

FEB 11 1970

INCLINATION REPORT

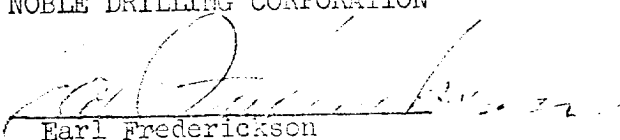
The following is an inclination report on the drilling of Pennzoil United's Mescalero Ridge Unit #2, located 2310' FSL & 1800' FEL of Section 35, T-19-S, R-34-E, Lea County, New Mexico, which was completed January 23, 1970, at a total depth of 13,980 feet.

<u>Depth (feet)</u>	<u>Angle of Inclination (degrees)</u>	<u>Displacement (feet)</u>	<u>Accumulative Displacement (feet)</u>
405	1/4	1.78	1.78
850	1	7.79	9.57
1,100	1/4	1.10	10.67
1,680	1/2	5.05	15.72
2,480	3/4	10.48	26.20
3,155	3/4	8.84	35.04
3,760	3/4	7.93	42.97
4,300	3/4	7.07	50.04
5,010	1/2	6.18	56.22
5,540	1/4	2.33	58.55
5,980	1/4	1.94	60.49
6,440	1/4	2.02	62.51
6,900	3/4	6.03	68.54
7,560	3/4	8.65	77.19
8,060	1/2	4.35	81.54
8,370	1/4	1.36	82.90
9,010	1	11.20	94.10
9,620	1-1/2	15.98	110.08
10,290	1-3/4	20.44	130.52
10,650	1-3/4	10.98	141.50
11,220	3/4	7.47	148.97
11,757	1-1/4	11.71	160.68
12,150	1-1/2	10.30	170.98
12,615	1-3/4	14.18	185.16
12,956	3	17.83	202.99
13,335	2-1/2	16.52	219.51
13,680	3-1/4	19.56	239.07
13,880	3	10.46	249.53

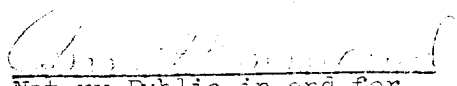
Total Displacement 249.53

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

NOBLE DRILLING CORPORATION


Earl Frederickson

Sworn and Subscribed to before me, this the 9th day of February, 1970.


Notary Public in and for
Midland County, Texas.