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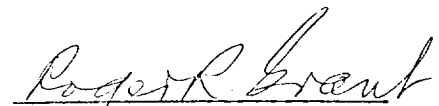
The undersigned C. S. Hilton, Jr., certifies that the deviation surveys listed below, conducted on Marathon Oil Company's Miller Ranch Unit, Well No. 1, located in Section 18, Twp. 22-S, Rge. 25-E, Eddy County, New Mexico, are true and correct.


C. S. Hilton, Jr.

STATE OF NEW MEXICO X

County of Lea X

Subscribed and sworn to before me, R. R. Grant, Notary Public, in and for Lea County, New Mexico on this the 16th day of December, 1968.


R. R. Grant

My commission expires January 28, 1971.

<u>DEPTH</u>	<u>DEGREES DEVIATION</u>	<u>DEPTH</u>	<u>DEGREES DEVIATION</u>
195'	1/8	3504'	1-1/2
198'	1/8	3775'	1-1/4
452'	1/2	4063'	1-1/4
699'	1/2	5211'	1/2
948'	1	5461'	1/2
1169'	1-1/2	5740'	3/4
1458'	2	5820'	1
1710'	1-3/4	6070'	1-1/4
1993'	1-3/4	6310'	1-1/4
2245'	1-3/4	6800'	3/4
2502'	1-1/2	7068'	1
2746'	1-3/4	7319'	1
3000'	2	7440'	1-1/2
3251'	2	8125'	3/4
			Total Depth