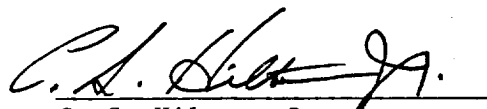


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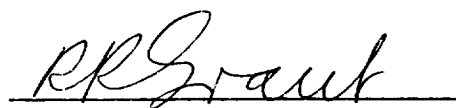
The undersigned, C. S. Hilton, Jr., certifies that the deviation survey listed below conducted on Marathon Oil Company's State B-8097, Well No. 1, Sec. 28, Twp. 17-S, Rge. 34-E, Lea County, New Mexico, are true and correct.


C. S. Hilton, Jr.
Area Superintendent

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 on this the 12th day of January, 1972.


R. R. Grant

My commission expires 2-28-75.

DEVIATION RECORD

<u>DEPTH</u>	<u>DEGREES</u>	<u>DEPTH</u>	<u>DEGREES</u>
255'	1/4	4556'	1
690'	1/2	5060'	1-1/4
1136'	1/2	5532'	1
1607'	1	6006'	1-1/4
2016'	3/4	6400'	1-1/4
2030'	3/4	6555'	1-1/2
2485'	1	7050'	1-3/4
2860'	1-1/2	7424'	1-3/4
3160'	1	7900'	1-1/2
3642'	1-1/2	8390'	2
4070'	1	8563'	1-1/2