AFFIDAVIT

The undersigned C. S. Hilton, Jr., certifies that the deviation surveys listed below, conducted on Marathon Oil Company's North Indian Basin Unit Gas "Com" No. 6, located in Section 4, Twp. 21S, Rge. 23E, Eddy County, New Mexico, are true and correct. 1650/S 1650/E Unit J

C. S. Hilton Jr.
C. S. Hilton, Jr.

STATE OF NEW MEXICO)(

County of Lea)(

Subscribed and sworn to before me, Merlin Black, Notary Public, in and for Lea County, New Mexico on this the 15th day of September, 1967.

Merlin Black

My Commission expires October 28, 1970

DEPTH	DEGREES DEVIATION	DEPTH	DEGREES DEVIATION	DEPTH	DEGREES DEVIATION	DEPTH	DEGREES DEVIATION
50'	3/4	2220'	3/4	4446'	4	5137'	3
148'	3/4	2470'	3/4	4631'	4-1/2	5168'	3-3/4
180'	3/4	2719'	1-1/4	4671'	4	5231'	3
420'	1	2975'	1-3/4	4702'	3-1/2	5280'	2-3/4
520'	1	3059'	1-1/4	4735'	4	5343'	3
612'	3/4	3153'	1-1/4	4765'	3-3/4	5403'	2-1/4
705'	1	3338'	1-1/4	4794'	3-1/4	5464'	2-1/4
798'	1	3520'	1-1/4	4825'	4	5526'	2-1/4
892'	3/4	3610'	1	4856'	3-1/2	5649'	2
985'	1-1/4	3797'	1-1/4	4888'	3-1/4	5773'	2-1/4
1075'	3/4	3950'	1-1/4	4919'	3-1/2	5897'	2
1260'	3/4	4105'	1-1/4	4950'	3-3/4	6021'	1-3/4
1383'	1/4	4258'	3-1/2	4982	3	6179'	1-3/4
1540'	1/4	4325'	3-1/4	5013	2-3/4	6400'	2
1601'	1	4362	3-3/4	5044	3	6583'	3/4
1786'	3/4	4384	3-3/4	5075	3	6769'	3/4
2070'	3/4	4415	3-3/4	5106	3	6983'	1/4
						7290'	1-3/4
						7590'	1