

DEVIATION TESTS

Socony Mobil Oil Company, Inc.

State "DD" Unit #1,
Sec. 31, T-17S,
R-35E, Lea County,
New Mexico

<u>Depth</u>	<u>Degree Off Vertical</u>	<u>Depth</u>	<u>Degree Off Vertical</u>
220	1/2	6,650	1 3/4
365	1/4	7,021	1 1/4
784	1/4	7,334	1 1/4
1,160	3/4	7,470	1
1,539	3/4	7,620	1/4
1,978	1/2	7,725	1
2,336	1/4	7,882	1
2,680	1 1/2	8,000	0
2,965	2 1/4	8,185	3/4
3,063	2	8,375	3/4
3,265	2 3/4	8,563	1 1/2
3,345	2 1/2	8,665	1
3,536	2	8,970	1/2
3,782	1/2	9,070	1/2
4,018	1	9,310	3/4
4,200	1	9,480	1/2
4,358	1 1/2	9,656	1/4
4,587	3/4	9,860	1/2
4,792	1/2	10,200	1 1/4
5,000	1 1/4	10,289	1 1/2
5,670	1/4	10,500	1 3/4
6,150	1/4		

10,553 TD

I hereby certify that the above information is true and correct to the best of my knowledge and belief.

J. J. McDaniel
Group Supervisor

SUBSCRIBED and Sworn to before me, a Notary Public in and for Lea County, State of New Mexico this 25th day of November, 1964.

Larene Woodruff Keller
Notary Public

My Commission Expires February 19, 1966