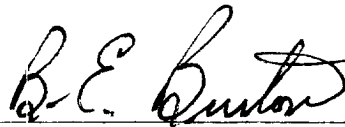


DEVIATION TESTS
FOR
SHELL OIL COMPANY

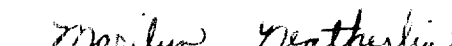
ANTELOPE RIDGE #5
SECTION 33, T-23-S, R-34-E
LEA COUNTY, NEW MEXICO

<u>DEPTH (FEET)</u>	<u>DEVIATION (DEGREES)</u>	<u>DEPTH (FEET)</u>	<u>DEVIATION (DEGREES)</u>
65	1/4	4833	2-1/2
155	1/4	5550	1
218	1/4	6030	1-1/4
406	1/4	6531	1
420	1/2	7030	1-1/4
670	1/2	7534	1-1/4
1110	1/2	7634	1/2
1357	3/4	8137	1/2
1450	3/4	8635	1
1766	1/2	9193	1-1/4
2048	3/4	9422	1-1/2
2330	3/4	9990	3/4
2550	1	10,522	1
3115	1	11,080	3/4
3303	2	11,489	1
3506	3/4	12,020	1-1/4
3717	1	12,500	1-1/2
3906	1	13,207	1
4066	2-1/2	13,450	1-1/2
4281	2-1/2	13,945	1
4501	2-1/4	14,249	1
4721	2-3/4		



B. E. BURTON, CONTRACT MANAGER
WARTON DRILLING COMPANY

SUBSCRIBED TO AND SWORN TO BEFORE ME THIS 16th DAY OF JUNE, 1975.



Marilyn Neatherlin, Notary Public in and for