

DEVIATION TESTS

for

CLEARY PETROLEUM CORPORATION
925 Western United Life Bldg.
Midland, Texas 79701

NEW MEXICO FEDERAL (E), COM. #1
330' FSL & 650' FEL
Sec. 5, T-21-S, R-32-E
Lea County, New Mexico

DEPTH (FEET)	DEVIATION (DEGREES)	DEPTH (FEET)	DEVIATION (DEGREES)
116	3/4	6,445	1
268	3/4	6,953	1
962	1/4	7,601	1 1/4
1,345	1/4	8,129	3/4
1,737	1/2	8,302	1/4
2,131	1/2	8,811	2
2,381	1	8,958	2
2,731	1 1/4	9,496	3/4
3,091	1 1/2	10,400	NG
3,581	1/4	10,474	1 1/4
4,696	3/4	10,674	1 1/4
5,140	1/2	11,973	2 1/4
5,225	1 1/4	12,824	3
5,426	1/2	13,666	3
5,954	1/2	14,348	4

B. E. Burton

B. E. Burton, Contract Manager
WARTON DRILLING COMPANY

Subscribed and sworn to before me this 9th day of September, 1977.

Marilyn Neatherlin

Marilyn Neatherlin, Notary Public in and for
for Ector County, Texas