

FIELD _____ COUNTY Lea, NM OCC NUMBER _____
OPERATOR Elk Oil Company ADDRESS Box 310, Roswell, New Mexico 88201
LEASE E. Kemnitz WELL NO. 2
SURVEY 1980' FN & EL of Section 27, T-16-S, R-34-E

RECORD OF INCLINATION

<u>DEPTH (FEET)</u>	<u>ANGLE OF INCLINATION (DEGREES)</u>
390	3/4
890	1/4
1,390	1/4
1,850	1/2
2,149	1
2,691	1
3,170	3/4
3,594	1 1/4
4,098	1
4,525	1
4,995	3/4
5,495	3/4
5,957	1
6,283	1
6,774	1 1/4
7,282	1 1/4
7,458	3/4
7,959	3/4
8,426	1
8,885	3/4
9,054	3/4
9,548	3/4
10,065	1/2
10,479	3/4
10,962	3/4
11,477	1
11,684	1
12,182	1
12,740	1
13,145	1 1/2

Certification of personal knowledge inclination data:

I hereby certify that I have personally assembled the data and facts placed on this form, and such information given above is true and complete to the best of my knowledge.

HONDO DRILLING COMPANY

BY: _____

Walter Frederickson
Vice President

Sworn and subscribed to before me the undersigned authority, on this the

20th day of December, 1983.

Margaret B. Anderson Notary Public in and for Midland County, Texas
Margaret B. Anderson