

FIELD Querecho COUNTY Lea OCC NUMBER _____
OPERATOR Elk Oil Company ADDRESS P. O. Box 310, Roswell, New Mexico 88201
LEASE A. M. Federal WELL NO. 1 SURVEY 1650' FWL & 990' FSL, Sec. 27, T-18-S, R-32-E

RECORD OF INCLINATION

<u>DEPTH (FEET)</u>	<u>ANGLE OF INCLINATION (DEGREES)</u>
356'	1
845'	3/4
1,219'	3/4
1,714'	1
1,954'	1-1/4
2,384'	1
2,883'	3/4
3,290'	1
3,477'	1-1/2
3,951'	1-1/4
4,427'	3/4
4,870'	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

19th day of March, 1976.

[Signature] Notary Public in and for Midland County, Texas.