

FIELD Lovington West COUNTY Lea OCC NUMBER _____
OPERATOR Roger C. Hanks ADDRESS Route 4, Tano Road, Santa Fe, New Mexico
LEASE Ruth State WELL NO. 1 87501
SURVEY 990' FSL & 990' FWL of Sec. 20, T-16-S, R-36-E

RECORD OF INCLINATION

<u>DEPTH (FEET)</u>	<u>ANGLE OF INCLINATION (DEGREES)</u>
389	1/2
886	1/4
1,417	3/4
2,089	3/4
2,370	3/4
3,027	1 1/4
3,520	1 1/4
4,020	1
4,240	1 1/4
4,740	1
5,239	1 3/4
5,734	1 1/2
6,284	1
6,671	3/4
7,150	3/4
7,557	3/4
8,078	1
8,537	3/4
9,032	1
9,245	1 3/4
9,380	1
9,752	1
10,495	1/2
10,758	1/4
11,181	1/2
11,578	1/2
12,000	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

28th day of September, 1982.

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

Margaret E. Anderson

RECEIVED

SEP 12 1982

POST OFFICE