

FIELD _____ COUNTY Lea OCC NUMBER _____
OPERATOR Southland Royalty Company ADDRESS 1000 Fort Worth Club Tower,
Fort Worth, Texas 76102
LEASE NAME & WELL NUMBER Scharb 4 #1
SURVEY 660' FS & WL of Sec. 4, T-19-S, R-35-E


RECORD OF INCLINATION

<u>DEPTH (FEET)</u>	<u>ANGLE OF INCLINATION (DEGREES)</u>
492	3/4
1,010	3/4
1,680	3/4
2,054	3/4
2,576	1
2,825	1 1/2
3,011	1 1/2
3,357	1 3/4
3,493	1 1/2
3,800	1 3/4
4,494	1 1/2
4,992	1 1/4
5,488	1 1/4
5,983	1
6,480	1
7,018	3/4
7,505	3/4
7,634	3/4
8,154	1
9,224	1 1/4
9,399	1 1/2
9,948	1 1/2
10,546	1 1/2
10,700	1 1/4

Certification of personal knowledge inclination data:

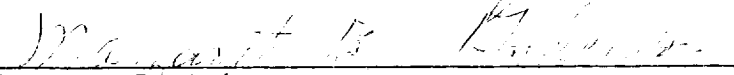
I hereby certify that I have personally assembled the data and facts placed on this form, and such information given above is true and complete to the best of my knowledge.

HONDO DRILLING COMPANY

BY: 
Walter Frederickson
Vice President

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

18th day of September, 1980.


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