

FIELD _____ COUNTY L y, NM OCC NUMBER _____
 OPERATOR Southland Royalty Company ADDRESS 801 Cherry Street, Fort Worth, Tx. 76102
 LEASE & WELL NO. Kirk "20" Com No. 1
 SURVEY 660' FNL & 1980' FEL of Section 20, T-21-S, R-25-E

RECORD OF INCLINATION

<u>DEPTH (FEET)</u>	<u>ANGLE OF INCLINATION (DEGREES)</u>
500	1/2
996	1/2
1,209	1
1,715	1/2
2,061	1/2
2,460	1/2
2,937	1
3,433	3/4
3,932	1
4,428	3/4
5,190	3/4
5,642	2
5,736	2 1/4
5,843	1 3/4
5,985	1 3/4
6,140	1 3/4
6,390	1 1/2
6,506	1 3/4
6,701	1 1/4
6,884	2 1/4
7,010	2 1/4
7,167	2 1/2
7,291	3
7,446	3 1/2
7,600	2 3/4
7,725	2 1/4
7,913	1 3/4
8,224	1/2
8,751	1/2
8,840	1/4
9,367	1/4
9,946	1/2
10,650	1

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: B. J. Johnson
 B. J. Johnson, Drilling Superintendent

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

25th day of June, 1984.

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