

C:SF
USGS

FIELD Undesignated COUNTY Eddy OCC NUMBER _____
 OPERATOR Southland Royalty Company ADDRESS 1000 Fort Worth Club Tower
34 Fort Worth, Texas 76102
 LEASE NAME & WELL NUMBER Empire Federal "34" Com. #1
 SURVEY 1980' FNL & 1980' FEL Sec 34, T-18-S, R-29-E

RECORD OF INCLINATION

<u>DEPTH (FEET)</u>	<u>ANGLE OF INCLINATION (DEGREES)</u>
350	1/2
835	1/2
1,320	3/4
1,800	3/4
2,294	1/2
2,786	3/4
3,200	3/4
3,691	3/4
3,962	3/4
4,168	1
4,650	1 1/4
5,149	1 1/2
5,676	2
6,145	1 3/4
6,631	1 3/4
7,128	1 1/4
7,774	2
8,248	1 3/4
8,962	1 1/2
8,995	2 3/4
9,489	1 1/2
9,922	3/4
10,781	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: Walter Frederickson

Walter Frederickson
Vice President

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

3rd day of July, 1980.

Margaret B. Anderson
Margaret B. Anderson

Notary Public in and for Midland
County, Texas.

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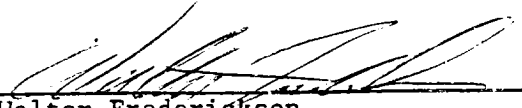
RECORD OF INCLINATION

<u>DEPTH (FEET)</u>	<u>ANGLE OF INCLINATION (DEGREES)</u>
11,348	3/4
11,758	3/4

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