

FIELD Scharb (Bone Springs) COUNTY Lea, NM OCC NUMBER _____
OPERATOR Southland Royalty Company ADDRESS 801 Cherry Street, Fort Worth, Texas
LEASE Scharb "9" WELL NO. 4
SURVEY 766' FNL & 2086' FWL of Section 9, T-19-S, R-35-E

RECORD OF INCLINATION

<u>DEPTH (FEET)</u>	<u>ANGLE OF INCLINATION (DEGREES)</u>
430	1/4
918	3/4
1382	3/4
1562	1/2
1897	3/4
2400	3/4
2885	1
3285	1
3430	1 1/4
3853	1
4000	1
4504	3/4
4969	3/4
5462	3/4
5960	1
6367	1
6845	1
7307	1
7802	3/4
8299	1
8746	1 1/4
9216	1
9416	3/4
9710	1
9900	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: *B. J. Johnson*

B. J. Johnson
Drilling Superintendent

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

18th day of May, 1984.

Margaret B. Anderson
Margaret B. Anderson

Notary Public in and for Midland County, Texas.



BENNETT-CATHEY WIRE LINE SERVICE

P. O. BOX 787 / ARTESIA, NEW MEXICO 88210 / PHONE 746-3281

TEMPERATURE SURVEY



OPERATOR SOUTHLAND ROYALTY

LEASE SCHARB "9"

WELL NO. #4

COMPANY REPRESENTATIVE WAYNE GRUBBS

DATE & TIME CEMENT JOB COMPLETED 0800 HOUR 5-10-84

DATE & TIME SURVEY MADE 2000 HOUR 5-10-84

SURVEY RUN BY DAVID SPENCER

WELL DATA CEMENT TOP 7830 FEET

TOTAL DEPTH 9840 FEET

MEASURED FROM GROUND LEVEL

