

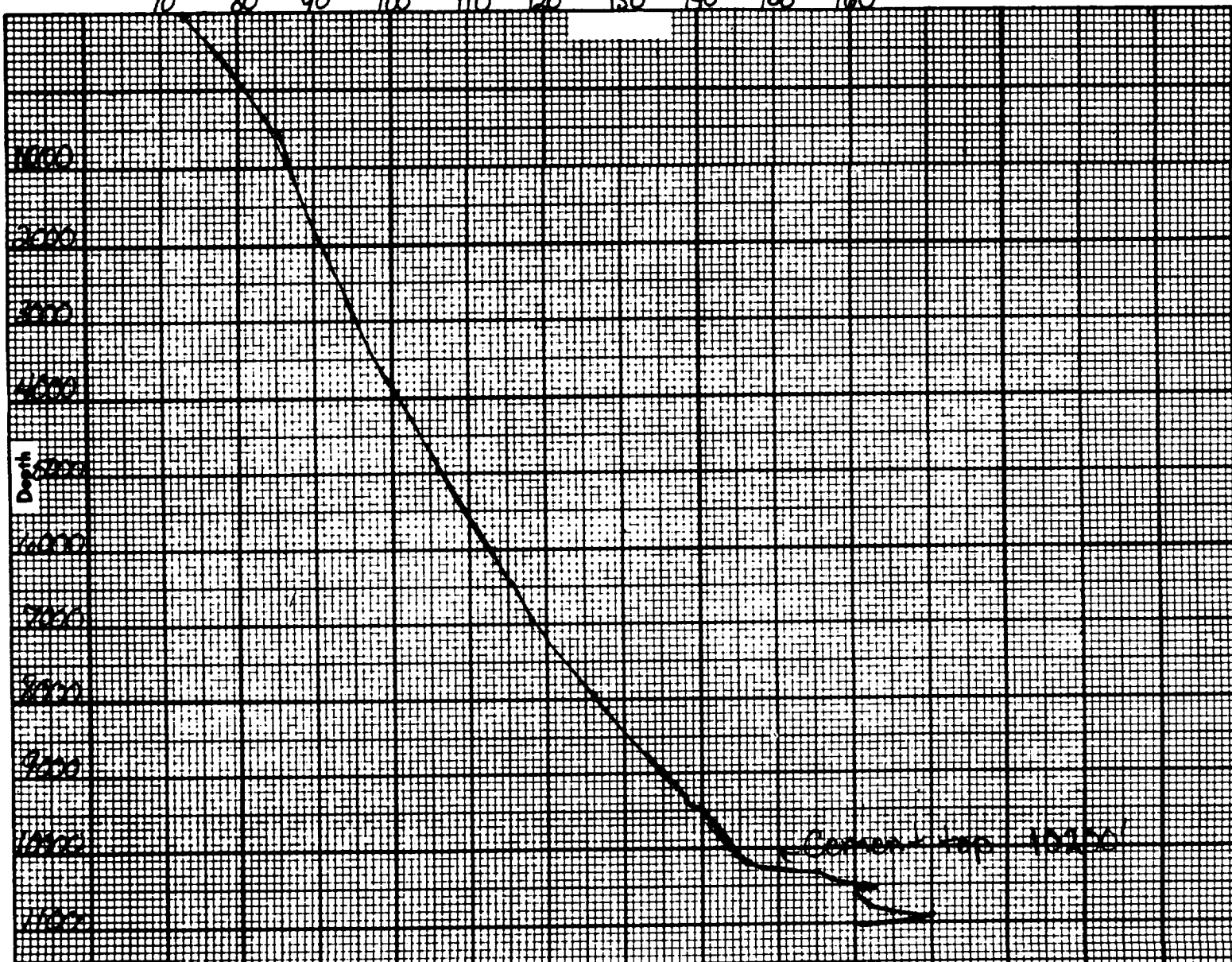
BENNETT-CATHEY WIRE LINE SERVICE

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

TEMPERATURE SURVEY

OPERATOR SOUTHLAND ROYALTY
LEASE PEOPLES STATE 33
WELL NO. 1
COMPANY REPRESENTATIVE WAYNE GRUBBS
DATE & TIME CEMENT JOB COMPLETED N/A
DATE & TIME SURVEY MADE 6-29-85 1930 HOURS
SURVEY RUN BY PETE HERNANDEZ
WELL DATA G.L., CEMENT TOP 10200', TOTAL DEPTH 11170'

70 80 90 100 Temperature in °F 110 120 130 140 150 160



FIELD Scharb COUNTY Lea, NM OCC NUMBER _____
OPERATOR Southland Royalty Company ADDRESS 801 Cherry Street, Fort Worth, Tx. 76102
LEASE _____ Peoples State 33 WELL NO. 1
SURVEY 1980' FSL & 660' FWL of Section 33, T-18-S, R-35-E

RECORD OF INCLINATION

<u>DEPTH (FEET)</u>	<u>ANGLE OF INCLINATION (DEGREES)</u>
415	3/4
904	1/4
1,376	1/2
1,780	3/4
2,257	3/4
2,740	1/2
3,228	1/2
3,390	3/4
3,857	1
4,379	1/4
4,850	1/2
5,322	3/4
5,822	3/4
6,265	1
6,720	1
7,219	1 1/4
7,515	1
8,005	1 1/4
8,477	1
8,719	1 1/2
9,200	1 1/2
9,650	1 1/4
10,004	1 1/4
10,443	3/4
11,061	1
11,200	3/4

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: [Signature]
Walter Frederickson
Vice President

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

8th day of July, 1985.

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