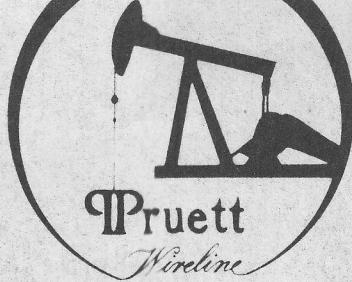


**PRUETT WIRELINE
SERVICE**

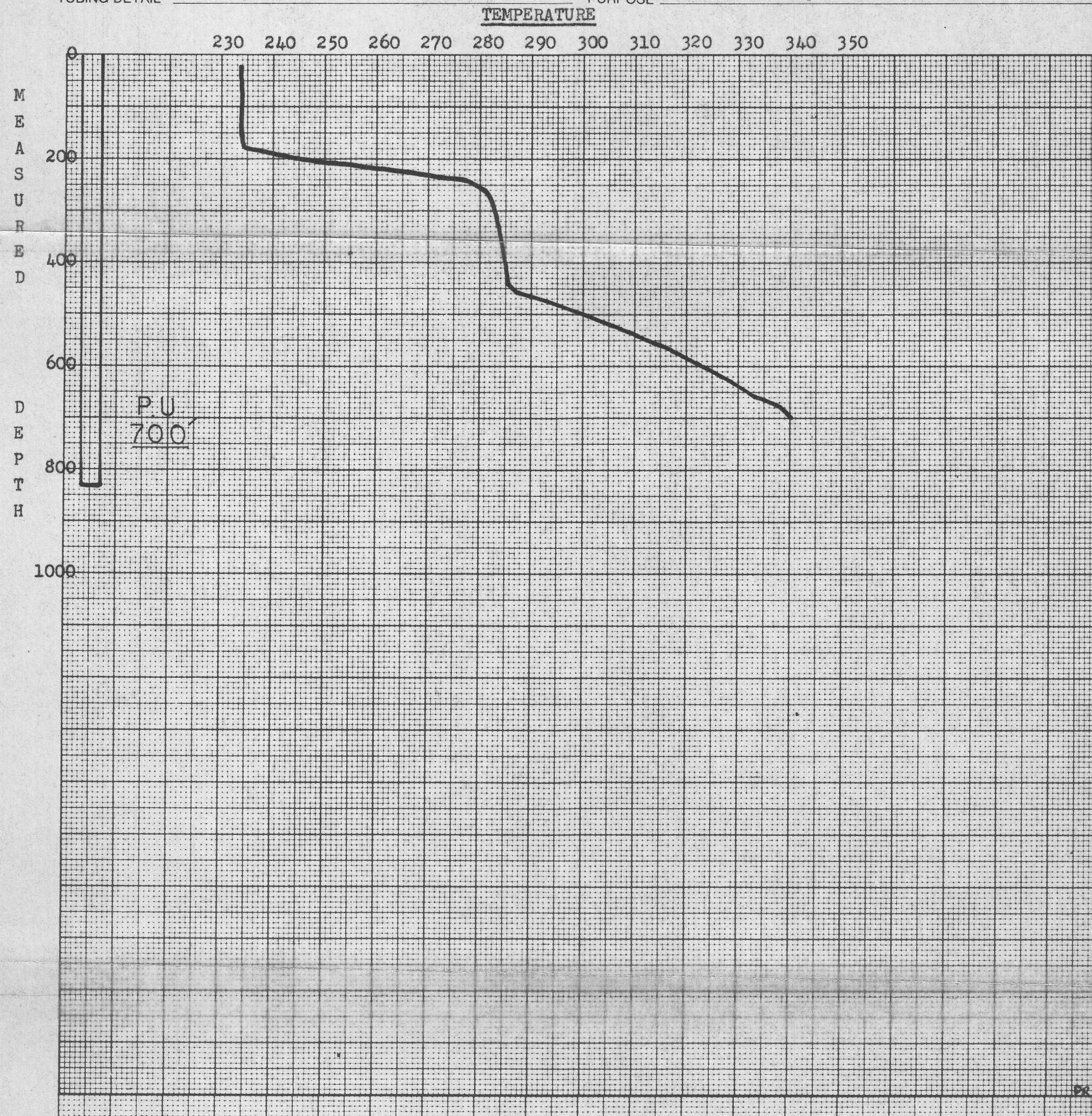
8915 ROSEDALE HWY., BAKERSFIELD, CA 93308
(805) 589-2768



**SUB-SURFACE
TEMPERATURE SURVEY**

GL04726

COMPANY	Phillips	FIELD	Steamboat Springs NWNE 32 T 18 NR 20 E	WELL NAME	Strat 2	Run 2	
TOTAL DEPTH	835'	WELL STATUS	Static	BOMB HUNG @	none	DATE	May 29, 1980
CASING	---	CASING PRESSURE	---	TIME ON BOTTOM	11:55am	ELEMENT RANGE	44-4820
LINER	---	TUBING PRESSURE	---	TIME OFF BOTTOM	12:05pm	ZERO POINT	0 at valve
PERFORATIONS	---	ZONE	---	SHUT IN	---	ELEVATION	---
MPP	---	MAX. °F.	340.39°	ON PRODUCTION	---	PICKUP	700'
TUBING DETAIL	2 7/8" @ 835'			PURPOSE	Traverse Temperature Survey		



SURVEY DATA

DEPTH	TEMPERATURE	DEPTH	TEMPERATURE	DEPTH	TEMPERATURE
20	233.76	260	281.10	500	300.93
40	234.15	280	282.59	520	305.68
60	234.15	300	283.01	540	310.64
80	234.15	320	283.65	560	315.18
100	234.15	340	284.07	580	318.90
120	234.15	360	284.49	600	323.24
140	234.15	380	284.92	620	327.37
160	234.15	400	285.13	640	330.26
180	234.55	420	285.34	660	333.57
200	244.86	440	285.55	680	338.53
220	262.66	460	287.46	700	340.39
240	277.29	480	294.88		

Survey traversed 20' per minute.
After fishing rain jars - Pickup was 812'.

C Skenfield