



BENNETT-CATHEY WIRE LINE SERVICE

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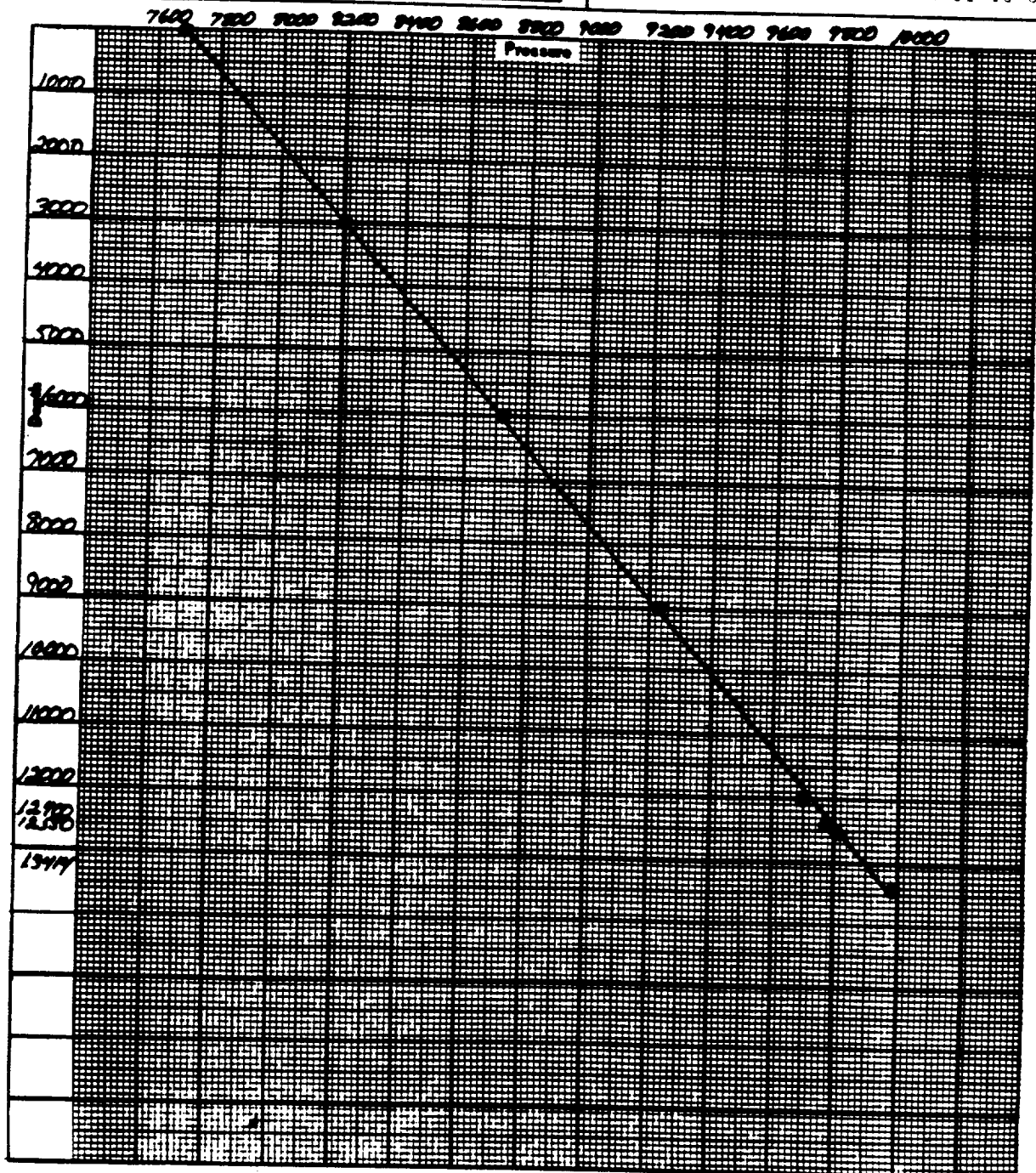


BOTTOM HOLE PRESSURE SURVEY REPORT

OPERATOR SOUTHLAND ROYALTY
LEASE MADERA RIDGE
WELL NO. 28-22
POOL FORMATION WOLFCAMP
DATE 01-10-86 TIME 1200 HRS.
CO. MAN ED JACKSON
STATUS SHUT IN TEST DEPTH 12550 FEET
TIME S.I. 0900 HRS LAST TEST DATE 1ST TEST
01-09-86 BHP LAST TEST
TUB. PRES. 7660# BHP CHANGE
CAS. PRES. FLUID TOP FULL
DATUM PLANE WATER TOP
DATUM PSIA 9985.2 RUN BY BO FAULKENBERRY
TEMP 284° CLOCK # 21664
PRESSURE RANGE 12300#
ELEMENT NO. RPG3#24374

DEPTH	PSIA PRESSURE	LB/100 FT GRADIENT
0	7683.2	
3000	8208.2	17.3
6000	8729.2	17.5
9000	9236.2	17.0
12000	9700.2	15.5
12400	9775.2	18.8
12550	9806.2	20.7
13414	9985.2	20.7

13414 FT IS EXTRAPOLATE
PERFORATIONS: 13282 TO 13546 FEET
LENGTH OF TIME WELL SHUT IN:
28 HRS 0 MIN.
BHP MEASURED AT 1200 HR 01-10-86



RECEIVED

JAN 29 1986

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