

BENNETT-CATHEY WIRE LINE SERVICE

P. O. BOX 787
ARTESIA, NEW MEXICO 88210
Phone (505) 746-3281

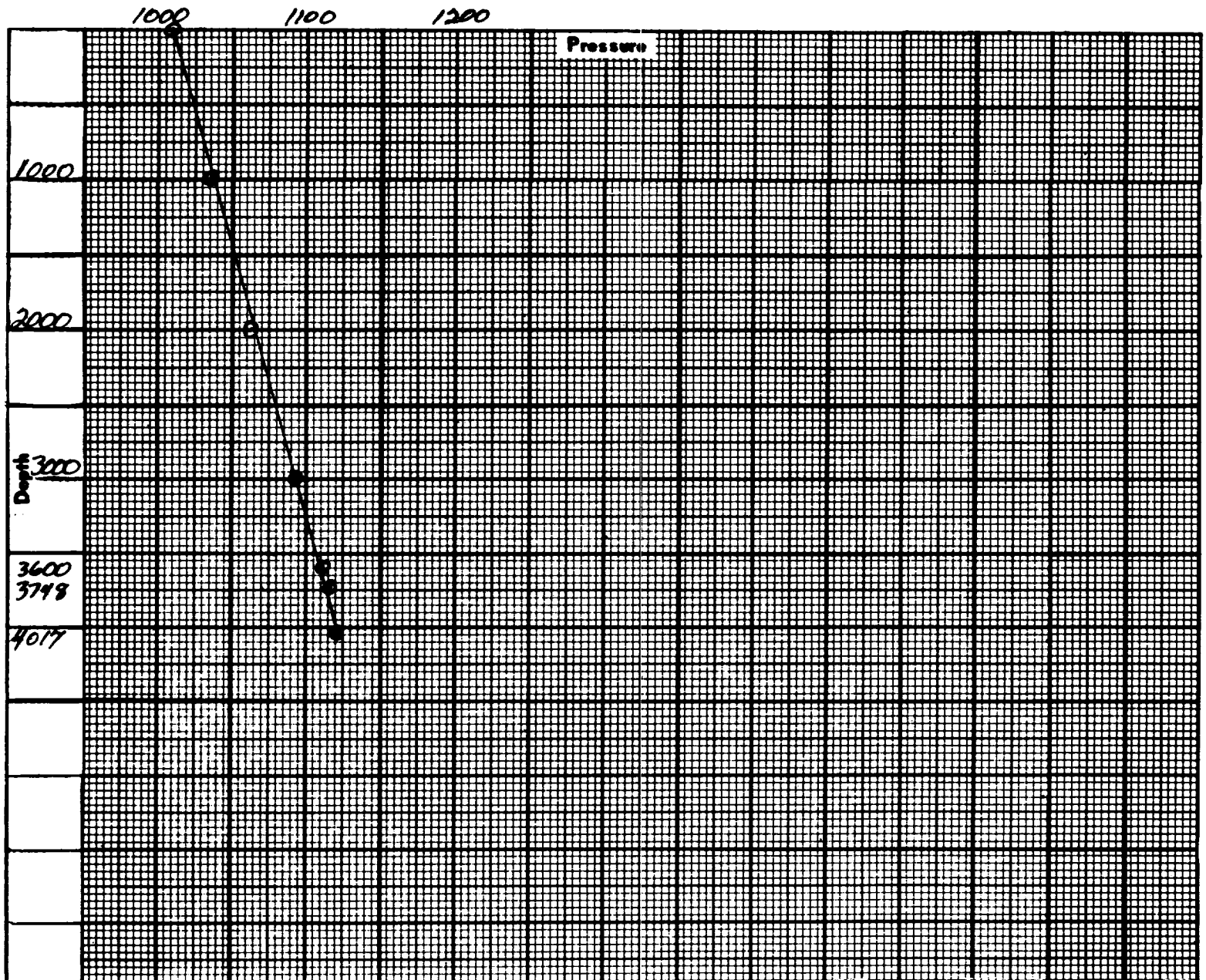


BOTTOM HOLE PRESSURE SURVEY REPORT

LEASE PECOS STATE
WELL NO. 4
POOL FORMATION ABO SAND
DATE 4-27-85 TIME 1726
CO. MAN MARION MAINE
STATUS SHUT IN TEST DEPTH 3748
TIME S.I. 1800 LAST TEST DATE
4-24-85 BHP LAST TEST
TUB. PRES. 1009.2 BHP CHANGE
CAS. PRES. FLUID TOP
DATUM PLANE WATER TOP
DATUM PSIA 1120 RUN BY LUIS PEREZ
TEMP 106° CLOCK # G-2522
PRESSURE RANGE 3200
ELEMENT NO. RPG3#1207

DEPTH	PSIA PRESSURE	LBS/100 FT GRADIENT
0	1009.2	
1000	1036.2	2.7
2000	1063.2	2.7
3000	1093.2	3.0
3600	1111.2	3.0
3748	1116.2	3.4
4017	1120.2	3.9

4017 FEET WAS EXTRAPOLATED
TIME B.H.P MEASURED 1726 HOURS
LENGTH OF TIME WELL SHUT IN
71 HOURS 26 MINUTES
PERFORATIONS FROM 3915 TO 4120





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OPERATOR _____
LEASE _____
WELL NO. _____
POOL _____
FORMATION _____
DATE _____
CO. MAN _____
STATUS _____
TEST DEPTH _____
LAST TEST DATE _____
BHP LAST TEST _____
TUB. PRES. _____
CAS. PRES. _____
DUM. PLANE _____
DUM. PSIA _____
RUN BY _____
CLOCK # _____
PRESSURE RANGE _____
ELEMENT NO. _____

DEPTH	PRESSURE	GRADIENT
1000	1100.0	
1100	1097.0	
1200	1094.0	
1300	1091.0	
1400	1088.0	
1500	1085.0	
1600	1082.0	
1700	1079.0	
1800	1076.0	
1900	1073.0	
2000	1070.0	

