



# BENNETT-CATHEY WIRE LINE SERVICE

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

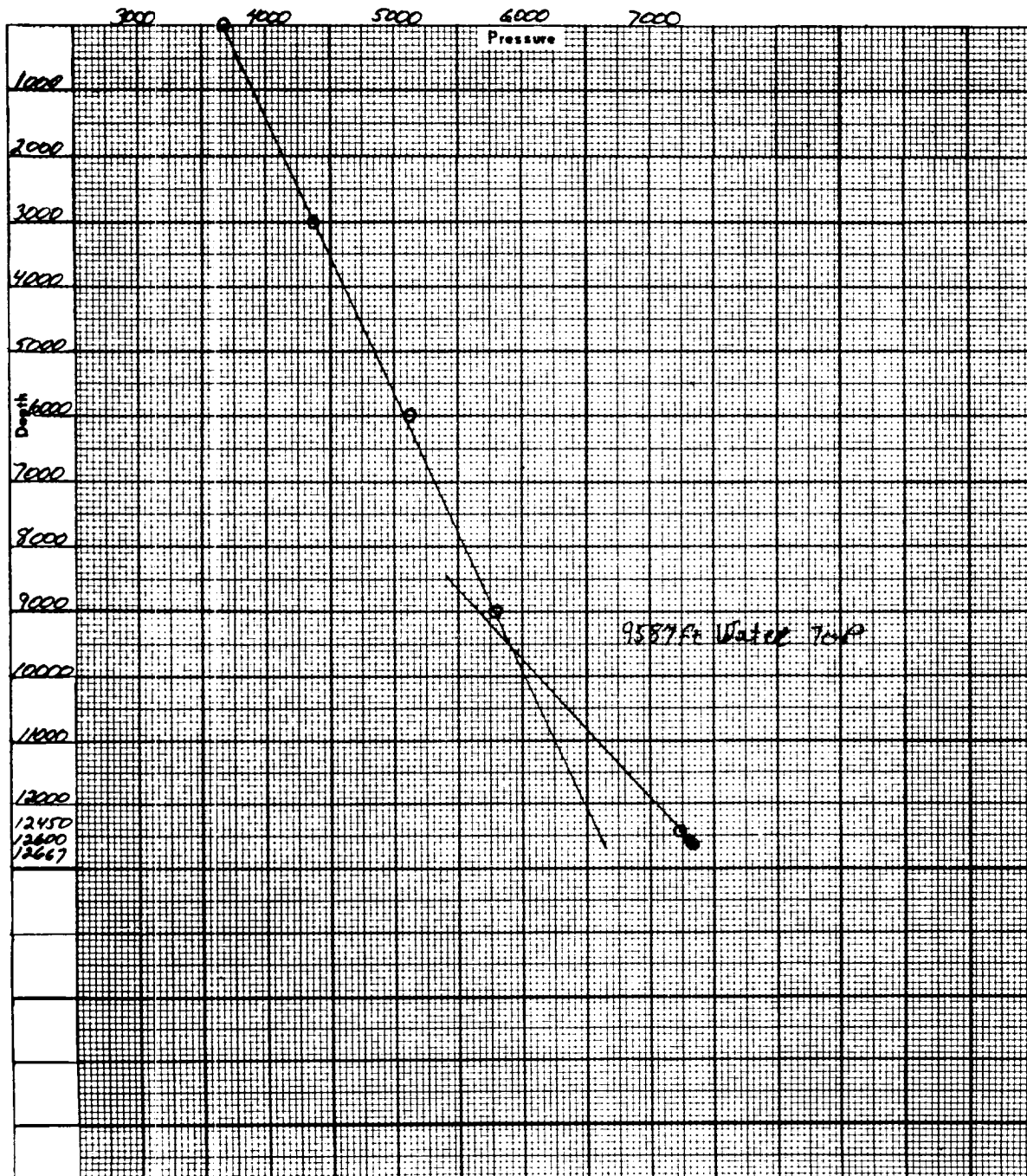


## BOTTOM HOLE PRESSURE SURVEY REPORT

OPERATOR POGO PRODUCING  
LEASE STATE L 9  
WELL NO. 22  
POOL FORMATION  
DATE 8-17-85 TIME 0930 HOURS  
CO. MAN BILL GILL  
STATUS SHUT IN TEST DEPTH 12500'  
TIME S.I. 0800 HRS LAST TEST DATE 8-16-85  
BHP LAST TEST 7347.2  
TUB. PRES. 3678.2 BHP CHANGE 3678.2  
CAS. PRES. FLUID TOP  
DATUM PLANE WATER TOP 9587  
DATUM PSIA 7347.2 RUN BY BO FUALKENBERRY  
TEMP 240° CLOCK # 32160  
PRESSURE RANGE: 12300  
ELEMENT NO. RPG3#24374

| DEPTH | PSIA PRESSURE | LBS/100 FT GRADIENT |
|-------|---------------|---------------------|
| 0     | 3678.2        |                     |
| 3000  | 4360.2        | 22.7                |
| 6000  | 5118.2        | 25.3                |
| 9000  | 5788.2        | 22.3                |
| 12450 | 7242.2        | 42.1                |
| 12600 | 7314.2        | 48.2                |
| 12667 | 7347.2        | 49.2                |

12667 FEET WAS EXTRAPOLATED  
TIME B.H.P. MEASURED 0930 HOURS  
LENGTH OF TIME WELL SHUT IN  
25 HOURS 30 MINUTES  
PERFORATIONS FROM 12652 TO 12682



RECEIVED

SEP - 3 1985

G.O.P.  
HOUSE OFFICE