



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

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AUG 30 1982

## BOTTOM HOLE PRESSURE SURVEY REPORT

OPERATOR READ & STEVENS  
LEASE CARRASCO  
WELL NO. 1  
POOL                      FORMATION MORROW  
DATE 3-30-82 TIME 1146 HOURS  
CO. MAN DARYL LOUDER  
STATUS SHUT IN TEST DEPTH 12,059 FEET  
TIME S.I. 0919 HRS. LAST TEST DATE FIRST TEST  
3-27-82 BHP LAST TEST 1ST TEST  
TUB. PRES. 3701 LB. BHP CHANGE                       
CAS. PRES.                      FLUID TOP                       
DATUM PLANE                      WATER TOP                       
DATUM PSIA 5218 LB. RUN BY STEVE HARWELL  
TEMP 198° CLOCK #                       
PRESSURE RANGE 0- 7,000 LBS.  
ELEMENT NO. RPG3 #46951

O. C. D.  
ARTESIA, OFFICE

| DEPTH  | PRESSURE | GRADIENT |
|--------|----------|----------|
| 0      | 3701     |          |
| 3,000  | 3968     | 8.9      |
| 6,000  | 4230     | 8.7      |
| 9,000  | 4482     | 8.4      |
| 11,909 | 5151     | 23.0     |
| 12,059 | 5218     | 44.7     |

TIME B.H.P. MEASURED 1146 HOURS

LENGTH OF TIME WELL SHUT IN 74 HOURS  
27 MIN.

