

|                                                                                             |                             |       |           |        |                 |
|---------------------------------------------------------------------------------------------|-----------------------------|-------|-----------|--------|-----------------|
| COUNTY                                                                                      | CHAVES                      | FIELD | Cato      | STATE  | NM 30-005-20219 |
| OPR                                                                                         | BROWN, H. L., JR.           |       |           | MAP    |                 |
|                                                                                             | 1 Federal 13                |       |           |        |                 |
|                                                                                             | Sec. 13, T-8-S, R-30-E      |       |           | CO-ORD |                 |
|                                                                                             | 1980' FSL, 330' FWL of Sec. |       |           |        |                 |
|                                                                                             | Spd 1-27-68                 |       |           |        |                 |
|                                                                                             | Cmp 7-22-68                 |       |           | CLASS  | EL [REDACTED]   |
| CSG & SX - TUBING                                                                           | FORMATION                   | DATUM | FORMATION | DATUM  |                 |
| 8 5/8" 212' 175                                                                             |                             |       |           |        |                 |
| 4 1/2" 3605' 300                                                                            |                             |       |           |        |                 |
| LOGS EL GR RA IND HC A                                                                      |                             |       |           |        |                 |
|                                                                                             | TD 3608', PBD 3565'         |       |           |        |                 |
| IP SA Perfs 3554-64' Pmpd 60 BOPD + 480 BW. Pot. Based on 24 hr test, Gas Volume 21 MCFGPD. |                             |       |           |        |                 |

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CONT. Cactus Drlg. Co. PROP DEPTH 3800' TYPE RT  
DATE

F.R. 1-25-68  
PD 3800' - SA  
Contr. - Cactus

2-1-68 AMEND FOOTAGE: Formerly reported as 1980' FSL, 660' FWL of Sec.

1-30-68 Drlg. 2976'.

2-5-68 TD 3608', prep perf.

2-13-68 TD 3608', PBD 3605', TOP  
Perf 3554-93' W/2 SPF  
Acid (3554-93') 3000 gals (28%)  
Pmpd 100% wtr (3554-93')

2-19-68 TD 3608', PBD 3605', TOP

2-26-68 TD 3608', PBD 3605', TOP

3-12-68 TD 3608', PBD 3605', TOP (Tight)

3-18-68 TD 3608', PBD 3605', TOP (Tight)

3-26-68 TD 3608', PBD 3565', swbg.  
Sqzd (3554-93') 100 ex.  
Drilled out to 3565'  
Perf 3554-64'  
Acid (3554-64') 500 gals (15%)  
4-1-68 TD 3608', PBD 3565', TOP  
Pmpd 100% wtr  
4-8-68 TD 3608', PBD 3565', TOP  
Pmpd 200 BW in 24 hrs.  
4-15-68 TD 3608', PBD 3565', TOP  
4-22-68 TD 3608', PBD 3565', TOP  
Pmpd 200 BW in 24 hrs. (3554-64')  
4-29-68 TD 3608', PBD 3565', TOP  
5-6-68 TD 3608', PBD 3565', TOP  
5-13-68 TD 3608', PBD 3565', TOP

5-20-68 TD 3608', PBD 3565', TOP  
Pmpd 2 BO + 200 BW in 24 hrs (3554-64')  
5-27-68 TD 3608', PBD 3565', TOP  
6-3-68 TD 3608', PBD 3565', TOP  
6-10-68 TD 3608', PBD 3565', TOP  
6-18-68 TD 3608', PBD 3565', TOP  
6-24-68 TD 3608', PBD 3565', TOP  
7-1-68 TD 3608', PBD 3565', TOP  
7-22-68 TD 3608', PBD 3565', TOP  
7-29-68 TD 3608', PBD 3565', COMPLETE