

COUNTY **CHAVES** FIELD **\*Pecos Slope** STATE **NM**  
 OPR **MESA PETROLEUM CO.** API **30-005-61533**  
 NO **4** LEASE **Crawford Federal Com.** MAP  
**Sec 31, T7S, R26E** CO-ORD  
**1980 FSL, 660 FWL of Sec** **9-1-22 NM**  
**17 mi W/Elkins** SPD **4-19-82** CMP **\*6-15-82**

| CSG | WELL CLASS: INIT D FIN DG LSE. CODE |       |                  |       |
|-----|-------------------------------------|-------|------------------|-------|
|     | FORMATION                           | DATUM | FORMATION        | DATUM |
|     |                                     |       |                  |       |
|     |                                     |       |                  |       |
|     |                                     |       |                  |       |
|     | TD <b>4450 (WFMP)</b>               |       | PBD <b>*4406</b> |       |

\*IP (Abo) Perfs 3669-4015 CAOF 270 MCF/GPD, GOR Dry; gty (Gas)  
 .65; SIWHP 855; SIBHP 868

CONTR **Tom Brown #31** OPERSEV **3555 GL** sub-s **\*13**

F.R. 2-8-82  
 PD 4350 RT (Abo)  
 4-21-82 Drlg 866  
 4-28-82 Drlg 4229  
 5-4-82 TD 4450; PBD 4406; WOCU  
 5-12-82 TD 4450; PBD 4406; Prep'g Csg  
 Perf (Abo) @ 3669, 3685, 3802, 3823, 3824, 3832,  
 3867, 3896, 3897, 3899, 3919, 3924, 3925, 3926,  
 4011, 4012, 4013, 4014, 4015, 4016 w/1 SPI  
 Acid (3669-4016) 1200 gals  
 Swbd wtr w/NS (3669-4016)  
 5-18-82 TD 4450; PBD 4406; Prep Frac  
 Acid (3669-4016) 3600 gals  
 5-25-82 TD 4450; PBD 4406; Pig Tbg  
 Frac (3669-4016) 27,100 gals gel wtr + 6300  
 gals CO2 + 105,000# sd  
 6-8-82 TD 4450; PBD 4406; Flo

9-1-22 NM

CHAVES  
MESA PETROLEUM CO.

Pecos Slope  
4 Crawford Federal Com.  
Sec 31, T7S, R26E

NM  
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6-10-82 TD 4450; PBD 4406; WOPT  
6-25-82 TD 4450; PBD 4406; WOSP  
CAOF 240 NO. 20 (3669-4016)  
8-30-82 TD 4450; PBD 4406. Complete  
\*(Abc) ONE POINT GAUGE:  
Flwa 232 SURGED, chk (NR), 60 mins, TP 90  
\*LOG TOPS: San Andres 408, Glorieta 1346,  
Tubb 2930, Acc 3645  
\*LOGS RUN: SKL, CML, CNL, PDC  
\*BHT 105 deg F (44)  
Rig Released

\*Denotes change in conditions

9-1-22 NM

9-4-82 COMPLETION ISSUED  
10-16-82 RE-ISSUED COMPLETION & AMEND FIELD:  
Formerly Undesignated

9-1-22 NM

LC 30-005-70086-82