

COUNTY LEA FIELD Hobbs STATE NM 30-025-23438

|                           |                             |           |
|---------------------------|-----------------------------|-----------|
| OPR                       | GULF OIL CORP.              | MAP       |
|                           | 7 Grimes, W. D. (NCT-B)     |           |
|                           | Sec 33, T-18-S, R-38-E      | CO-ORD    |
|                           | 450' FNL, 2160' FEL of Sec. |           |
|                           | Spd 2-2-70                  | CLASS     |
|                           | Cmp 3-20-70                 |           |
|                           | FORMATION                   | DATUM     |
| CSG & SX - TUBING         |                             |           |
| 13 3/8" at 368' w/400 sx  |                             |           |
| 9 5/8" at 3859' w/2000 sx |                             |           |
| 7" at 7099' w/485 sx      |                             |           |
|                           |                             |           |
|                           |                             |           |
| LOGS EL GR RA IND HC A    |                             |           |
|                           | TD 7100'                    | PBD 6643' |

IP(Blinebry) Perfs 5848-5988' Swbd 105 BOPD + 20 BW.Pot based on  
24 hr test

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|       |       |            |       |      |
|-------|-------|------------|-------|------|
| CONT. | Moran | PROP DEPTH | 7100' | TYPE |
| DATE  |       |            |       |      |

F.R. 2-3-70; Opr's Elev 3645' GL  
PD 7100' - Drinkard  
Contr. - Moran  
2-3-70 TD 376', WOC  
2-9-70 Drlg. 3470'  
2-16-70 Drlg. 5812'  
Lost 700 B mud in 24 hrs  
2-23-70 Drlg. 6658'  
Cored 5897-5947', rec 50' dolo w/fair to good  
porosity and saturation  
Cored 5947-5977', rec 50' dolo w/fair to good  
porosity and saturation  
3-9-70 TD 7100', PBD 7059', Prep to test  
Perf 7000-08' w/2 SPF  
Attempted Acid, would not break  
Perf 6748-50', 6771-73', 6776-80', 6784-88',  
6798-810', 6858-64', 6881-83', 6942-54' w/4 SPF

3-16-70 TD 7100', PBD 7059', swbg  
Acid (6748-954') 3000 gals  
Swbd 90 BLW + 15 BO + 24 BNW  
3-23-70 TD 7100', PBD 6643', swbg  
Swbd 7 BO + 104 BW (6748-954')  
PB to 6643'  
Perf @ 5848', 5916', 5940', 5963', 5988',  
w/5 SPI  
Acid (5848-5988') 3000 gals (15%)  
Swbd 42 BO + 9 BW  
3-30-70 TD 7100', PBD 6643', Prep to TO Pmp  
4-6-70 TD 7100', PBD 6643', COMPLETE  
LOG TOPS: Anhydrite 1597', Yates 2745',  
Queen 3373', San Andres 3983', Glorieta 5330',

4-9-70 Blinebry 5723', Tubb 6575'  
COMPLETION REPORTED