

COUNTY IEA FIELD Garrett, W. STATE NM 30-023-23348
 OPR FREEPORT OIL CO. MAP
 3 Price, Mattie
 Sec 6, T-17-S, R-38-E CO-ORD
 2300' FSL, 990' FEL of Sec.

Re-Comp 3-23-71		CLASS OWDF		EL 3743.8
FORMATION	DATUM	FORMATION	DATUM	
CSS & SX - TUBING				
12 3/4" at 410' w/400 sx				
8 5/8" at 5154' w/520 sx				
5 1/2" at 13,146' w/350 sx				
LOGS EL GR RA IND HC A				
TD 13,148'; PBD 12,830'				

(Devonian) Perfs 12,689-804' NO NEW PENETRAL.

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CONT. PROP DEPTH 12,804' TYPE WC
 DATE

F.R.C. 4-8-71; Opr's Elev. 3743' IF
 FD 12,804' WO (Devonian)
 (Orig. comp 11-25-70 thru Perfs 12,842-871';
 OTD 13,148'; OPB 12,895')
 4-8-71 TD 13,148'; PBD 12,830'; COMPLETE
 BP @ 12,830'
 Perf @ 12,689', 12,693', 12,698', 12,702',
 12,725', 12,728', 12,732', 12,764', 12,792',
 12,804'
 Acid (12,689-804') 3000 gals
 Flwd 260 BO + 99 BW in 24 hrs thro 19/64" chk.
 Grav 45, IE 95# (12,689-804')
 4-8-71 COMPLETION REPORTED

COUNTY LEA FIELD Garrett, W. STATE NM 30-025-23548
 OPR FREEPORT OIL CO. MAP
3 Price, Mattie
Sec 6, T-17-S, R-38-E CO-ORD
2300' FSL, 990' FEL of Sec
Spd 7-6-70
 CLASS EL 37452
 Cmp 11-25-70

	FORMATION	DATUM	FORMATION	DATUM
CSG & SX - TUBING				
12 3/4" at 410' w/400 sx				
8 5/8" at 5154' w/520 sx				
5 1/2" at 13,146' w/350 sx.				
LOGS EL GR RA IND HC A				
	TD 13,148'; PBD 12,895'			

IP (Devonian) Perfs 12,842-877' P 290 BOPD + 30 BW. Pot based on
 24 hr test. GOR 31; Grav 45.

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CONT. Cactus PROP DEPTH 13,500' TYPE RT
 DATE

F.R. 7-6-70; Opr's Elev. 3725' GL
 PD 13,500' RT (Devonian)
 Contractor - Cactus
 7-7-70 Drlg. 330'
 7-14-70 Drlg. 4408' anhy & gyp
 7-20-70 Drlg. 5222'
 7-27-70 Drlg. 7170' lm & dolo
 8-3-70 Drlg. 8805' lm, cht & dolo
 8-10-70 Drlg. 10,092' lm, cht & dolo
 8-17-70 Drlg. 11,042' lm, sh & cht
 8-25-70 Drlg. 11,555' lm & sh
 8-31-70 Drlg. 11,966' lm, sh & cht
 9-8-70 TD 12,695' dolo; on DST
 9-16-70 Drlg. 12,876' dolo
 DST (Devonian) 12,675-695', open 2 hrs 30 min
 (2000' WB), rec 5465' GIDP & rev out WB + 730' oil

9-16-70 Continued
 (Grav 47), 1 hr ISIP 4934#, FP 954-973#,
 3 hr 30 min FSIP 4956#
 Cored 12,695-717', rec 22' dolo w/very sli
 show oil
 DST (Devonian) 12,680-796', open 3 hrs 40 min
 (2000' WB), rec WB & rev out 720' oil (Grav
 45.3) + 180' DF, 1 hr ISIP 4981#, FP 1000-
 1151#, 3 hr FSIP 5056#
 DST 12,850-873', miss-run
 DST (Devonian) 12,830-875', open 4 hrs 25 min
 (2000' WB), rec WB + 660' oil (Grav 45.5) +
 90' GCM below sub, 1 hr ISIP 4988#, FP 996-
 1103#, 3 hr FSIP 4975#

9-21-70 TD 13,025'; On DST
 DST 12,880-975', open 4 hrs 10 min (2000' WB),
 rec 5725' GIDP + WB + 3275' oil (Grav 45),
 1 hr ISIP 5021#, FP 1014-1767#, no FSIP
9-29-70 TD 13,148'; WOC
 DST 12,975-13,025', miss-run
 DST 12,965-13,026', open 3 hrs 10 min (2500' WB),
 rec WB + 300' GIDP + 75' oil (Grav 45), 1 hr
 ISIP 5047#, FP 1224-1325#, 2 hr FSIP 5057#
 DST 13,044-095', open 1 hr 55 min (2500' WB),
 rec WB + 90' DF below sub, 1 hr ISIP 4968#,
 FP 1160-1173#, 45 min FSIP 4508#, HP 6300-6212#
10-6-70 TD 13,148'; PBD 13,108'; MI Completion Unit
10-12-70 TD 13,148'; PBD 13,108'; Swbg Load
 Perf @ 13,078', 13,088', 13,093', 13,097',
 13,103'

10-12-70 Continued
 Acid (13,078-103') 834 gals (15%)
 Swbd 94 BLO + 21 BLW
10-20-70 TD 13,148'; PBD 13,108'; Swbg Load
10-26-70 TD 13,148'; PBD 13,108'; Swbg
 Swbd 120 BO + 58 BW in 11 hrs (13,078-103')
11-2-70 TD 13,148'; PBD 13,108'; Swbg
 Acid (13,078-103') 750 gals (15%)
 Swbd 150 BO + 66 BW in 10 hrs (13,078-103')
11-9-70 TD 13,148'; PBD 13,108'; Swbg
 Perf 12,933-13,005' w/9 shots (overall)
 Acid (12,933-13,005') 1200 gals
 Perfs Communicated
 Sqzd (12,933-13,103') w/125 sx

11-16-70 TD 13,148'; PBD 12,895'; Prep Acid
 BP @ 12,895'
 Perf @ 12,842', 12,851', 12,863', 12,870',
 12,877' w/1 SPI
11-23-70 TD 13,148'; PBD 12,895'; WO Pmp
 Acid (12,842-877') 1500 gals
 Swbd 60 BO + 5 BAW in 5 hrs (12,842-877')
11-30-70 TD 13,148'; PBD 12,895'; TO Pmp
 Ppd 144 BO + 70 BW in 24 hrs (12,842-877')
12-7-70 TD 13,148'; PBD 12,895'; COMPLETE
 LOG TOPS: San Andres 5158', Glorieta 6583',
 Tubb 8260', Abo 8740', Wolfcamp 9487', Strawn
 11,163', Atoka 11,317', Mississippian 11,417',
 Devonian 12,660'
12-10-70 COMPLETION REPORTED