

COUNTY	LEA	FIELD	Antelope Ridge	Completed Reproduction Prohibited
OPR	ESTORIL PRODUCING CORP.			NM
NO	1	LEASE	Adobe Federal	API 30-025-26887
	Sec 15, T23S, R34E			MAP
	1650 FNL, 1980 FEL of Sec			COORD
	24 mi SE/Halfway			6-1-39 NM
CSC	SPD 10-30-80 MP 5-13-81			
	16-604-450 sx	WELL CLASS	INIT	D FIN
	10 3/4-5069-2570 sx	FORMATION	DATUM	DGLSE CODE
	7 5/8-1nr-4821-11,734-1500 sx			
	5 1/2-1nr-11,486-13,225-225 sx			
	2 7/8- 13,140			
	ID 13,274 (MRRW) RD			
IP (Strawn) Perfs 12,032-207 F 8800 MCFGPD + 50 BC. Pot based on 24 hr test thru 13/64 Chk. GOR (NR); gty (Gas) (NR); (Cond) 92; CP Pkr. TP 3000				
IP (Morrow) OH 13,225-274 CAOF 3376 MCFGPD. GOR 6953; gty (Gas) .6228; (Cond) (NR); SIWHP 4198; SIBHP 5700				
CONTR	TOT #1	OPR LTR	3410 GL	sub-s 16

F.R. 6-30-80
 PD 13,500 RT (Morrow)
 11-3-80 Drlg 835
 11-12-80 Drlg 3974
 11-14-80 Drlg 4458
 11-21-80 TD 5069; NU ROP
 12-8-80 Drlg 10,315 lm & sh
 Drlg breaks 8986-80, 9325-39, 10,122-150
 12-16-80 TD 11,716; Prep run logs
 1-6-81 Drlg 12,229 "Tight"
 DST "Tight"
 1-13-81 Drlg 12,633
 1-16-81 Drlg 12,726 lm
 1-20-81 Drlg 12,878 "Tight"
 1-28-81 Drlg 13,170 "Tight" mud wt. 15.5, vis. 7.8

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 IC 30-125-70303-80

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2-4-81 Drlg 13,236
Drlg breaks 13,092-112,13,122-132
2-10-81 Drlg 13,274
2-17-81 TD 13,274; "Tight"
2-20-81 TD 13,274; WOCU
4-12-81 TD 13,274; DOC
4-20-81 TD 13,274; DOC
2-27-81 TD 13,274; SI
5-4-81 TD 13,274; fsg
5-11-81 TD 13,274; SI
Rec'd fish
5-15-81 TD 13,274; Calc CAOF "Tight"
Natural (13,225-274)
5-29-81 TD 13,274; Rng Tbg 6-1-39 NM

5-29-81 Continued
Perf (Strawn) 12,032-207 w/37 shots (overall)
6-5-81 TD 13,274; SI
Acid (12,032-207) 7500 gals
6-6-81 TD 13,274; Flwg
Flwd 212 BO + 6,720 MCFGPD (12,032-207)
Flwd O BO + 2,150 MCFGPD (13,235-274)
5-31-82 TD 13,274; Complete
(Morrow) FOUR POINT GAUGES:
Flwd 623 MCFGPD, 5.5/64 Chk, 60 mins, TP 3483
Flwd 1010 MCFGPD 7/64 Chk, 60 mins, TP 3089
Flwd 1191 MCFGPD, 10/64 Chk, 60 mins, TP 2919
Flwd 1682 MCFGPD, 13/64 Chk, 60 mins TP 2559

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LOG TOPS: Bone Spring 10,536,

Strawn 11,984, Morrow 12,260

BHT 188 deg @ 12,300

Rig Released 2-19-81

6-5-82

COMPLETION ISSUED

6-1-39 NM

IC 30-025-70303-80
