

COUNTY	CHAVES	FIELD	Cato	STATE	NM
OPR	PAN AMERICAN PETROLEUM CORP.				MAP
1 Crosby "C"					
Sec. 3, T-8-S, R-30-E				CO-ORD	
1980' FNL, 660' FWL of Sec.				MC 10527	
Spd 10-6-66		CLASS		E	
Cmp 12-13-66		FORMATION	DATUM	FORMATION	DATUM
CSG & SX - TUBING					
8 5/8" 458' 300					
4 1/2" 3513' 800					
LOGS EL GR RA IND HC A					
		TD 3513'			
PLUGGED & ABANDONED					

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CONT. Cactus Drlg. Co. PROP DEPTH 3700' TYPE
DATE

F.R. 10-13-66; Opr's Elev. 4073' KB
PD 3700' - SA
Contractor - Cactus
10-10-66 Drlg. 2894'.
10-17-66 TD 3513', MO Rotary.
Cored 3247-61', rec 13½' dns dolo., vert
fracs., bldg oil.
Cored 3261-3311', rec 50' being:
10' xlyn dolo., dead oil stain;
1' dolo., NS;
3' dolo., sli bldg oil, PPP;
19' dolo., sli to good bldg oil, frac vuggy
poro;
17' dns anhy., NS.
Cored 3311-64', rec 53' being:
9' anhy;
16' dolo., oil stain, sli bldg;
6' dns dolo., good bldg from horiz fracs;
2' dolo., NS;
20' dolo., good bldg oil from vert fracs.

10-17-66 Cont.
Cored 3364-3414', rec 50' dolo & lm.,
vert frac., scatt bldg oil & salt wtr.
Cored 3414-3463', rec 49' dolo & lm.,
vert frac., scatt bldg oil, gas & salt wtr.
10-24-66 TD 3513', PBD 3486', repairing casing.
10-31-66 TD 3513', PBD 3486', tstg.
Perf 3403-08', 3419-39' W/2 SPF
Acid (3403-3439') 2000 gals.
Swbd 2 BO + 34 BLW/2½ hrs.
Perf 3340-63' W/2 SPF
Acid (3340-63') 2000 gals.
Swbd 28 BLW, 9 BNW + 1 BO in 10 hrs (3340-63')
11-7-66 TD 3513', PBD 3486', TO Pump.
Pmpd 2 BO + 87 BW/24 hrs.

11-14-66 TD 3513', PBD 3486', prep frac.
Pmpd 2 BO + 42 BW/48 hrs (3340-3439')
11-21-66 TD 3513', PBD 3486', TO Pump.
Frac (3340-3439') 40,000 gals brine +
1/2 to 2# sd. per gal + 4000# glass beads.
Pmpd 162 BLW/4 hrs (-960 ELW)
11-28-66 TD 3513', PBD 3486', TO Pump.
Pmpd 334 BLW + 665 BFW/120 hrs.
12-5-66 TD 3513', PBD 3315', swbg.
Pmpd 140 BW/24 hrs (3340-3439')
Set Retainer @ 3315'
Squeezed perfs 3340-3439' W/200 sx.
Perf 3239-88' W/2 SPF
Acid (3239-88') 3000 gals.
Swbd 19 BLW, w/tr. oil in 11 hr.

CHAVES Cato NM Sec. 3-8S-30E
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12-12-66 TD 3513', PBD 3315', SL.
Swbd 1 EO + 106 BLW/12 hrs (3239-88')
Swbd 5 BLW + 15 BFW/7 hrs & swbd down
(3239-88')
12-19-66 TD 3513', PBD 3315', PLUGGED & ABANDONED.
LOG TOP: San Andres 2560'.