

COUNTY	CHAVES	FIELD	Cato	STATE	NM
OPR	SHELL OIL COMPANY				MAP
	5 Amco-Federal				
	Sec. 33, T-8-S, R-30-E				CO-ORD
	1980' FSL, 1980' FWL of Sec.				30-005-20166
	Spd 11-5-67				
	Cmp 11-15-67				
		CLASS			
		FORMATION	DATUM	FORMATION	DATUM
CSG & SX - TUBING					
8 5/8"	265'	200			
4 1/2"	3578'	200			
LOGS EL GR RA IND HC A					
		TD 3581', PBD 3535'			

IP SA Perfs 3394-3519' Flwd 480 BOPD. Pot. Based on 6 hr test of 120 BO thru 22/64" chk., TP 120#, GOR 367, Gravity 26.1.

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CONT. Ard
DATE PROP DEPTH 3700' TYPE RT

F.R. 11-2-67; Opr's Elev. 4137' DF
PD 3700' + SA
Contr. - Ard
11-9-67 AMEND TO ADD REFERENCE NUMBER
11-6-67 TD 270', WOC.
11-13-67 TD 3575', rng logs.
Cored 3392-3428', rec 34' dolo., bldg oil.
Cored 3428-80', rec 52' being:
6½' dns dolo;
34' dolo., bldg wtr from fracs;
4' dolo., bldg oil & wtr;
7½' dolo., bldg oil.

11-13-67

Cont.

Cored 3480-3522', rec 42' being:

35' dolo., bldg oil & wtr;

2½' dns dolo;

4½' dolo., bldg oil.

11-17-67

TD 3581', PBD 3535', tstg.

Perf @ 3446', 3452', 3455', 3473', 3477',
3481', 3501', 3505', 3509', 3519' W/1 SPI

Acid (3501-19') 1000 gals (28%)

Swbd dry (3501-19')

Acid (3446-81') 1000 gals (28%)

Flwd 23 BO in 2 hrs thru 22/64" chk., TP

120# (3446-3519')

11-27-67

TD 3581', PBD 3535', COMPLETE

Perf @ 3394', 3403', 3405', 3409', 3415',
3419', 3423', 3425', 3429' W/1 SPI

Acid (3394-3429') 4000 gals (28%)

LOG: SA 3238', Slaughter "A" 3388',

Slaughter "B-C" 3469' (+668')