

COUNTY CHAVES FIELD Cato STATE NM
 OPR SUN OIL CO. MAP
 7 Woodman-Federal
 Sec. 28, T-8-S, R-30-E
 660' FNL, 1980' FWL of Sec. CO-ORD
 Spd 12-19-67 30-005-20193
 Cmp 2-5-68 CLASS EL

CSG & SX - TUBING	FORMATION		DATUM	
	FORMATION	DATUM	FORMATION	DATUM
8 5/8" 359' 225				
4 1/2" 3570' 300				
LOGS EL GR RA IND HC A				

TD 3570'; PBD 3455'

IP SA Perfs 3402-40' Pmpd 17 BOPD + 98 BW. Pot. Based on 24 hr test, GOR TSTM, Gravity 27.

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CONT. PROP DEPTH 3700' TYPE RT
 DATE

F.R. 12-7-67; Elev. 4147' DF
 PD 3700' - SA
 1-2-68 TD 3570', PBD 3557', prep Acid.
 Perf @ 3402', 3405', 3410', 3414', 3416',
 3418', 3425', 3427', 3431', 3438', 3448',
 3479', 3484', 3494', 3496', 3506' W/1 SPI
 1-8-68 TD 3570', PBD 3557', prep to drill out.
 Acid (3402-3506') 8000 gals.
 Swbd 6 BO, 43 BLW + 16 BFW in 8 hrs.
 Swbd 71 BFW in 5½ hrs (3402-3506')
 Sqzd (3402-3506') 250 sx.
 1-15-68 TD 3570', PBD 3455', prep to perf.
 DO to 3455'

1-22-68 TD 3570', PBD 3455', prep test.
Perf @ 3402', 3405', 3410', 3414', 3416',
3418', 3425', 3427', 3431', 3438', 3440'
W/1 SPI
Acid (3402-40') 6000 gals.
Swbd 12 BL&AW in 9 hrs.
Frac (3402-40') 22,000 gals wtr +
18,700# sd. (-953 BL&AW)

1-29-68 TD 3570', PBD 3455', tstg.
2-5-68 TD 3570', PBD 3455', tstg.
2-12-68 TD 3570', PBD 3455', TOP
Pmpd 5 BO + 87 BFW in 24 hrs.
2-19-68 TD 3570', PBD 3455', COMPLETE
LOG: SA 2690', Pi Zone 3238', Milnesand
3382', Cato 3464'.