

COUNTY	CHAVES	FIELD	Cato	STATE	NM
OPR	SHSIL OIL CO.				MAP
	1. Hodges-Federal				
	Sec. 23, T8S, R30E				CO-ORD
	1980' PSI, 660' FWL of Sec.				30-005-20072
	Spd 5-19-67				EL [REDACTED]
	Cmp 6-4-67				CLASS
		FORMATION	DATUM	FORMATION	DATUM
CSG & SX - TUBING					
8 5/8" 450' 350					
5 1/2" 3697' 350					
LOGS EL GR RA IND HC A					
	TD 3697', PBD 3580'				
TP 3A Perfs 3538-60' Flwd 437 BOPD + 4 BW. Pot. Based on 24 hr test thru 22/64" chk., TP 125#, Gravity 24.7, GOR 1950.					

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CONT.	PROP DEPTH	3700'	TYPE	RT
DATE				

E.R. 5-18-67
FD 3700' - SA
5-25-67 AMEND TO SHOW REFERENCE NUMBER.
5-28-67 Drlg. 2190'.
5-29-67 TD 3697', prep log.
Cored 3521-66', rec 41½' being:
5' dolo., no poro., bldg oil;
6' dolo., tr. PPP, vert fracs., bldg oil;
3' dns dolo.;
10' suco. dolo., vuggy, vert fracs, bldg oil;
3' dns dolo.
11' suco. dolo., tr. interbedded xlyn poro.,
bldg oil;
3½' dolo., scatt PPP, vert fracs.

...
... 3648', rec 53' being:
1' dble., tr. PPP;
17' dble., bldg oil & wtr;
5' dble., tr. PPP, good stn;
10' dble., PPP, bldg oil & wtr;
1' dble., small vugs, NS;
12' dble., hrs, some vert frags., bldg wtr.
TD 3602', PED 3580', prep pot.
TD 3602', 3607', 3612', 3614', 3617',
3620', w/i SPI
Acid (3580-3614') 4000 gals (28%)
Saturated (out 1.7% oil) in 35 hrs
(3580-3614')

PF 3538'
PED 3538-60' w/i SPI
Acid (3538-60') 4000 gals (23%)
rtd 109 H2O + 43 BHO + 1.7% wtr in 11
hrs on 24/64" shp., TP 210# (3538-60')
TD 3591', PED 3530', COMPLETE.
LOI TOPS: Achy 1109', SA 2802' (-1389')
SA Marker 3514', Slaughter "A" 3514', Slaughter
3514'.