

COUNTY	LEA	FIELD	Garcia	STATE	NM	API	30-025-24249
OPR	MARK PRODUCTION CO.					SERIAL	
N.O.	1	LEASE	State "A"			MAP	
	Sec 8, T-14-S, R-34-E					CO-ORD	
	660' FSL, 2130' FWL of Sec					ELEV. DF	L & S

CLASS										GL			
SPD		CMP		11-12-72		FORMATION		DATUM		FORMATION		DATUM	
CSG & SX													
12 3/4" at 421' w/415 sx													
8 5/8" at 4400' w/375 sx													
4 1/2" at 10,550' w/375 sx													
LOGS EL GR RA IND HC A						TD		10.550'		PBD			

IP (Upper Pennsylvanian) Perfs 10,385-446' P 43 BOPD. Pot based on 24 hr test. GOR 1900; Grav 41.8

CONTR	Tri-Service	OPRS ELEV	4152 CL PD	10,600'	TYPE	RT
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FR 9-18-72, Opc's Elev. 4152' GL
(Upper Pennsylvanian)
10-2-72 Drlg. 4003'
10-9-72 Drlg. 6077'
10-16-72 Drlg. 8255'
10-23-72 Drlg. 10,108'
10-30-72 TD 10,550'; WOCU
PSI 10,424-500', open 1 hr, GTS in 15 mins @
23 MCF/GPD, rec 846' oil + 1034' G&OC sulf wtr,
1 hr 30 min ISIP 3479#, FP 395-730#, 3 hr FSIP
3116#, HP 4901-4901#
DST 10,454-500', open 1 hr, rec 130' OCM + 815'
sulf wtr, 1 hr 30 min ISIP 3113#, FP 168-454#,
3 hr FSIP 2546#, HP 4843-4760#

LEA
MARK PRODUCTION CO.

Grade
1 State "A"

NM Sec 8, T14S, R34E
Page #2

11-6-72 ID 10,350'; Swbz
Perf 10,385-446' w/17 shots
Acid (10,385-446') 3000 gals
~~11-14-72~~ ID 10,550'; TO Pmp
11-27-72 ID 10,550'; Prep P.t
12-4-72 ID 10,550'; COMPLETE
LOG HOPS: Anhydrite 1822', Salt 1955', Base
Salt 2785', Yates 2855', Seven Rivers 3085',
Queen 3345', Grayburg 3850', San Andres 4298',
Glorieta 5818', Paddock 6090', Elinsbry 6295',
Tubb 7255', Drinkard 7470', Abc 7925', Wolfcamp
9372', Upper Pennsylvanian 10,315'
12-9-72 COMPLETION REPORTED