

Petroleum Information.

COUNTY LEA FIELD Jalmat STATE NM
 OPR ARCO OIL & GAS CO. API 30-025-2/12
 NO 1 LEASE Whitten MAP
 Sec 33, T23S, R36E CO-ORD
 1650 FNL, 2310 FWL of Sec 7-2-44 NM
 13 mi SW/Eunice SPD 2-9-81 CMP 6-11-81

CSC	WELL CLASS: INIT D FIN DO LSE. CODE			
	FORMATION	DATUM	FORMATION	DATUM
	8 5/8-1287-850 SX			
	5 1/2-3748-850 SX			
	2 3/8-3686			
	ID 3748 (GRBG)	PBD 3730		

IP (Queen-Grayburg) Perfs 3480-3706 P 22 BOPD + 5 BW. Pot based on 24 hr test. GOR 3318; gtv 33.8

CONTR Hillin #8 OPR SELEV 3416 GL, 3428 KB sub-s 11

F.R. 1-12-81
 (Yates-Seven Rivers-Queen)
 2-12-81 TD 1287; Rng Csg
 Mud wt 8.5, vis 33
 2-19-81 TD 3748; MORT
 2-27-81 TD 3748; WOCU
 3-23-81 TD 3748; PBD 3730; Recg Ld
 Perf (Queen-Grayburg) 3480-3706 w/25 shots (overall)
 Acid (3480-3706) 3000 gals
 Frac (3480-3706) 40,000 gals gel wtr + 20,000
 gals CO₂ + 106,000# sd
 3-30-81 TD 3748; PBD 3730; Recg Ld
 Swbd 20 BO + 36 BW in 8 hrs (3480-3706)
 4-7-81 TD 3748; PBD 3730; Rng Rods
 4-10-81 TD 3748; PBD 3730; WOPU
 5-29-81 TD 3748; PBD 3730; Ppg
 Ppd 20 BO + 20 BW in 24 hrs (3480-3706)
 6-12-81 TD 3748; PBD 3730; WOSP

7-2-44 NM

LEA
ARCO OIL & GAS CO.

Jalmat
1 Whitten
Sec 33, T23S, R36E

NM
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7-6-81 TD 3748; PBD 3730; Complete
LOG TOPS: Yates 2880, Seven Rivers 3090,
Queen 3475, Grayburg 3670
LOGS RUN: DILL, CNDL, GRL, CALP, CBND, MSMG,
BHT 100 deg @ 3745
Rig Released 2-18-81
7-11-81 COMPLETION ISSUED

7-2-44 NM
IC 30-025-70007-81