

8 5/8" at 349' w/410 sx
4 1/2" at 3998' w/1400 sx

WELL CLASS.	BHT	D	FIN	DO
FORMATION		DATUM	PYROMETER	SURFACE
TO	3998' (SADR)		PBD	3815'

CONTR Cactus Drlg. OPR'S ELEV 3551' GL PD 4100' RT

F.R. 3-14-77
(Grayburg)
3-15-77 TD 199'; Stuck DP
3-22-77 Drlg 3544'
3-29-77 TD 3998'; WOCU
Cored (Grayburg) 3703-63', rec 60', no descr
Cored (Grayburg) 3763-3823', rec 60', no descr
4-5-77 TD 3998'; PBD 3948'; Rng Tbg
4-12-77 TD 3998'; PBD 3861'; Prep Frac
Perf (Grayburg) 3869-77' w/1 SPF
Acid (3869-77') 1000 gals
Swbd 187 BW in 8 hrs (3869-77')
CIBP @ 3861'
5-4-21 NM

LEA
MARATHON OIL CO.

Undesignated
29 McDonald-State A/C-1
Sec 16, T22S, R36E

NM
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4-12-77 Continued
Perf (Grayburg) @ 3821', 3823', 3831', 3832',
3833', 3836', 3837', 3838', 3839' w/1 SPI
Acid (3821-39') 1000 gals
Swbd 2 BLW (3821-39')
4-19-77 TD 3998'; PBD 3815'; SI
Frac (3821-39') 20,000 gals + 28,000# sd
Swbd 343 BW in 11 hrs (3821-39')
CIBP @ 3815'
4-26-77 Perf (Queen) 3697-3783' w/22 shots (overall)
TD 3998'; PBD 3815'; TOP
Acid (3697-3783') 2000 gals
5-4-21 NM

4-26-77 Continued
Frac (3697-3783') 40,000 gals + 56,000# sd
Swbd 9 BO + 42 BLW in 9 hrs (3697-3783')
5-2-77 TD 3998'; PBD 3815'; TOP
Ppd 13 BO + 5 BW in 24 hrs (3697-3783')
5-11-77 TD 3998'; PBD 3815'; TOP
Ppd 18 BO + 10 BW in 24 hrs (3697-3783')
5-17-77 TD 3998'; PBD 3815'; TOP
Ppd 25 BO + 3 BW in 24 hrs (3697-3783')
5-23-77 TD 3998'; PBD 3815'; Complete
5-28-77 COMPLETION ISSUED

5-4-21 NM
IC 30-025-70050-77