

HOLMES

WIRELINE SERVICE

INJECTIVITY PROFILE

PRODUCTION LOGGING

COMPANY MARATHON OIL COMPANY

WELL NAME & NO. MC DONALD STATE A/C 1 #40

FIELD SOUTH EUNICE

COUNTY LEA STATE NEW MEXICO

LOCATION 1340' FNL & 25' FEL

BLK. 22-S SEC. 16

FILE NO.

92-3778

ELEVATIONS:

KB 3565.5

DF 3550.5

GL 3550.5

Perm. Dat. G.L. Elev. 3550.5 L.M.F. 15' AGL

Date	12-1-92		
Run No.	One		
Type Log	G/R - Temp.		
Depth - (Driller)	4000		
Depth - (Logger)	3917		
Bottom Logged Interval	3914		
Top Logged Interval	3500		
Type Hole Fluid	Water		
Fluid Level	Full		
Max. Rec. Temp. °F.	93.3		
Recorded By	C. Dugger		
Witnessed By	Mr. J. Cordera		

EQUIPMENT AND TEST DATA

Run No.	One	Casing and Tubing Record			
Well Status	Injection	Size	Wgt.	From	To
Production--Oil, b/d	--	8 5/8	-	surf.	450'
Water, b/d	--	5 1/2	15.5#	surf.	3953 PBT
Gas, mcf	--	2 3/8 tbg.		surf.	3711
Injection Rate	--				
Pressure--TBG. psi	750				
CSG. psi	0	Packer @	3708	3711	
Log Speed- fpm	30-40	Tbg. Tail to	3708		
Temp. Sens. °F / inch	One	Truck No.	104		
G. R. Sens.	100-1200	Tool No.	1 3/8		