

HOLMES

WIRELINE SERVICE

INJECTIVITY PROFILE

PRODUCTION LOGGING

COMPANY	MARATHON OIL COMPANY	FILE NO.	
WELL NAME & NO.	MCDONALD STATE A/C 1 #34	93-4074	
FIELD	SOUTH KUNICK	ELEVATIONS:	
COUNTY	LEA	KB	3573
STATE	NEW MEXICO	DF	3572
LOCATION	25' FRI. & 2620' FWL	GL	3558 1
BLK.	SEC. 16 TWP 22-S		

Perm. Dat.	GROUND LEVEL	Elev.	3558 1	L.M.F.	15' AGL
Date	10-26-93				
Run No.	ONE				
Type Log	INJECTION PROFILE				
Depth - (Driller)	3894				
Depth - (Logger)	3866				
Bottom Logged Interval	3862				
Top Logged Interval	3500				
Type Hole Fluid	WATER				
Fluid Level	FULL				
Max. Rec. Temp. °F.	90.5				
Recorded By	MR. CHARLES DIGGER				
Witnessed By	MR. JEFF CORDERA				

EQUIPMENT AND TEST DATA

Run No.	ONE	Casing and Tubing Record			
Well Status	INJECTING	Size	Wgt.	From	To
Production--Oil, b/d	--	8 5/8"	24#	0	450'
Water, b/d	--	5 1/2"	15.5#	0	3900
Gas, mcf	--	2 3/8"	TBG	0	3714
Injection Rate	--				
Pressure--TBG. psi	0				
CSG. psi	--	Packer @		3712	
Log Speed--fpm	30-40	Tbg. Tail to		3714	
Temp. Sens. °F / inch	ONE	Truck No.		#104	
G. R. Sens.	1000	Tool No.		1 3/8"	