## LARGE FORMAT EXHIBIT HAS BEEN REMOVED AND IS LOCATED IN THE NEXT FILE



## DUAL LATEROLOG MICRO-SFL

RATION	FR "4" #1	WENT (TUBB)	STATE N.M.	COMPANY MATADOR PETROLEUM CORPORATION								
MATADOR PETROLEUM CORPORATION				WELL COOPER "4" #1								
				FIELD MONUMENT (TUBB)								
NOR PE				COUNTYLEA				STATEN.M				
MATA	COOPER	MONUMENT	LEA	API No Locatio	o. 30-025 on 660' FN		Cither Services CSIG/DSN/SDL GRIFWS/LSS					
COMPANY	WELL	FIELD	COUNTY	Sect	4 Tw	np 20S Rge	37E	GAT NO.				
Permanent Datum GROUND LEVEL Elev 3555'								Bev. :	K.B	3572		
.og measured from				K.B.	, 17.00'	ft. above perm. da	turn		D.F.	3571'		
hilt g measured from KELLY BUSHING									G.L	3555'		
)ale 02/13/02											_	
Rum I				ONE			-					
Depth - Driller				6800'								
Septh - Logger				6798'								
Bottom - Logged Interval				6792								
Top - Logged Interval				4490'							$\neg \neg$	
Casing - Drifter			8.62"	@ 1420"	@	•	)		@			
Casing - Logger			NOT LO	DGGED		ļ			<del></del>			
3it Size			7.875"			1	<u> </u>					
Type Fluid in Hole				SALT G	EL.							
Dens.   Visc.				10.5	34	<u> </u>	1			1		
Ph   Fluid Loss				11	20	ı						
Source of Sample				STEEL PIT								
Rm @ Meas, Temp.				.108 @ 60 F		@	•		@			
Rmf @ Meas, Temp.				.087 @ 60 F		@	e		@			
Rmc @ Meas, Temp.				.125 @ 60 F		@	Q		@			
Source Rmf   Rmc				MEAS.	MEAS.							
⊰m @ BHT				0.052 @ 132 F		@	@		@			
Time Since Circ.				6 HOURS								
Time on Bottom				0700 A.M.								
Vlax. Rec. Temp.				<del></del>	@ T.D.	@	•	•		@		
Equip.   Location			53527	ODESSA	<u> </u>	11	l	<u></u>				
Recorded By			MART		JOE LEON	<b>1</b>				<u> </u>		
Nitnessed By			KIRK S	PARLING						L		



## SPECTRAL DENSITY DUAL SPACED NEUTRON SPECTRAL GAMMA

ORATIO	COMPANY MATADOR PETROLEUM CORPORATION							
CORPO	WELL COOPER "4" #1							
ETROLEUM COP	FIELD MONUMENT (TUBB)							
OOR PET	COUNTY	LEA	STATE N.M.					
COOPER "4	1	5-35794 NL & 1845' FWL	GR/FWS/	Other Services GR/FWS/LSS DL/MSFL				
COMPANY MATADOR PETROLEIM CORPORATION WELL COOPER "4" #1 FIELD MONUMENT (TUBB) COUNTY LEA STATE N.M.	Sect 4 Ty	wp 20S Rge 37E	<b>DLDMS</b>					
Permanent Datum	GROUND LEVEL	Elev 3555'	Elev. :	K.B. 3572'				
Log measured from	- 4	ft, above perm. datum		D.F. 3571'				
Drilling measured from	KELLY BUSHING			G.L. 3555'				
Date	02/13/02			T				
Run No.	ONE							
Depth - Driller	6800'		<del></del>					
Depth - Logger	6798'							
Bottom - Logged Interval	6794'							
Top - Logged Interval	100'							
Casing - Driller	8.52" @ 1420"	@	0	@				
Casing - Logger	1419'							
Bit Size	7.875"							
Type Fluid in Hole	SALT GEL							
Dens.   Visc.	10.5   34		_ 1	J				
Ph   Fluid Loss	11   20	1	1	1				
Source of Sample	STEEL PIT_							
Rm @ Meas, Temp.	.108 @ 60 F	@	@	@				
Rmf @ Meas. Temp.	.087 @ 60 F	@	@	@				
Rmc @ Meas. Temp.	.125 @ 60 F	@	0	@				
Source Rmf   Rmc	MEAS.   MEAS.		1					
Rm @ BHT	0.052 @ 132 F	@	@	@				
Time Since Circ.	12 HOURS							
Time on Bottom	1210 P.M.							
Max. Rec. Temp.	132 F @ T.D.	@	@	@				
Equip.   Location	53527   ODESSA		1	1				
Recorded By	MART RILEY	JOE LEON						
Witnessed By	KIRK SPARLING	L		<u> </u>				