

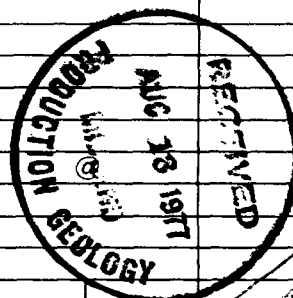
umberger

SIMULTANEOUS

COMPENSATED NEUTRON- FORMATION DENSITY

COUNTY <u>EDDY</u> FIELD <u>WILDCAT</u> LOCATION <u>LITTLEFIELD "EM" FED</u> WELL <u>COM. #1</u> COMPANY <u>GULF ENERGY & MIN.</u>	COMPANY <u>GULF ENERGY & MINERALS COMPANY-US</u> WELL <u>LITTLEFIELD "EM" FED. COM. #1</u> FIELD <u>WILDCAT</u> COUNTY <u>EDDY</u> STATE <u>NEW MEXICO</u> LOCATION <u>1980' FSL & 1980' FEL</u> Other Services: <u>BHC, DLL, HDT</u> API SERIAL NO. <u>20</u> SEC. <u>18-S</u> TWP <u>31-E</u> RANGE <u></u> Permanent Datum: <u>G.L.</u> ; Elev.: <u>3629</u> Log Measured From <u>K.B.</u> , <u>21</u> Ft. Above Perm. Datum Drilling Measured From <u>K.B.</u> Elev.: K.B. <u>3650</u> D.F. <u>3649</u> G.L. <u>3629</u>
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Date	2-25-77	3-12-77			
Run No.	ONE	TWO			
Depth-Driller	12145	13166			
Depth-Logger	12165	13188			
Btm. Log Interval	12164	13187			
Top Log Interval	0	11980			
Casing-Driller	9 5/8 @ 4508	7 @ 2145			
Casing-Logger	4511	12166			
Bit Size	8 3/4	6 1/8			
Type Fluid in Hole	SALT MUD	SALT GEL			
Dens.	9.9	34	9.2	33	
pH	9	3 ml	9	4.4 ml	
Source of Sample	PIT	PIT			
Rm @ Meas. Temp.	.050 @ 75 °F	.073 @ 65 °F	@ °F	@ °F	
Rmf @ Meas. Temp.	.038 @ 75 °F	.077 @ 63 °F	@ °F	@ °F	
Rmc @ Meas. Temp.	@ °F	@ °F	@ °F	@ °F	
Source: Rmf Rmc	C	M			
Rm @ BHT	.025 @ 164 °F	.026 @ 180 °F	@ °F	@ °F	
Circulation Stopped	1700	1900			
Logger on Bottom	2400	0130			
Max. Rec. Temp.	164 °F	180 °F			
Equip. Location	7679 HOBBS	7768 ABIL			
Recorded By	WALLS	MITCHELL			
Witnessed By Mr.	SIRUTA	SIRUTA			



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