

Schlumberger

COMPENSATED NEUTRON-
FORMATION DENSITYCOMPANY AMOCO PRODUCTION COMPANYWELL HEIMANN #2FIELD CO₂ DEVELOPMENTCOUNTY HARDING STATE NEW MEXICOLocation: 1320' FSL & 660' FWL,

Other Services:

DLL

Sec. 3 Twp. 19 -N Rge. 33 -EPermanent Datum: G.L. Elev. 4958Elev. RDB 4969Log Measured From R.D.B. 11 Ft. Above Perm. DatumD.F. 4968Drilling Measured From R.D.B.G.L. 4958

Date	<u>5-31-74</u>								
Run No.	<u>ONE</u>								
Depth-Driller	<u>2660</u>								
Depth-Logger	<u>2649</u>								
Btm. Log Interval	<u>2648</u>								
Top Log Interval	<u>SURFACE</u>								
Casing-Driller	<u>8 5/8@ 356</u>			@		@			
Casing-Logger	<u>360</u>								
Bit Size	<u>7 7/8</u>								
Type Fluid in Hole	<u>KCL BRINE 4% OIL</u>								
Fluid Level	<u>FULL</u>								
Dens.	Visc.	<u>8.8</u>	<u>31</u>						
pH	Fluid Los	<u>6</u>	<u>3</u> ml						
Source of Sample	<u>CIRC</u>								
R _{mm} @ Meas. Temp.	<u>.26</u>	@ <u>65</u> °F	@						
R _{mf} @ Meas. Temp.	<u>.24</u>	@ <u>66</u> °F	@						
R _{mc} @ Meas. Temp.		@ °F	@						
Source R _{mf}	R _{mc}	<u>M</u>							
R _m @ BHT	<u>.167</u>	@ <u>101</u> °	@						
Time Since Circ.	<u>3 HOURS</u>								
Max. Rec. Temp.	<u>101</u>								
Equip.	Location	<u>3721</u>	<u>HOBBS</u>						
Recorded By	<u>COATES</u>								
Witnessed By	<u>WEINSTOCK</u>								

BEFORE EXAMINER STAMETS
CIT CONSERVATION DIVISION
Alenco EXHIBIT NO. 3
CASE NO. @ 6530
Submitted by @ Belen
Hearing Date 4-25-79

8 5/8" CSA 356
w/ 200 SX INCO
Cmt Circ