FILING NO.

GEARHART-OWEN WIRELINE SERVICES

GL63108-16+103

TEMPERATURE LOG

COMPANY CER. CORPORATION/ERDA

WELL CGEH #1

FIELD CHINA LAKE

COUNTY INYO STATE CALIFORNIA

LOCATION: SEC 6 TWP 22S RGE 39E

Other Services: X-Y CALIPER TEMP/SP GAMMA-RAY

Permanent Datum: G.L. Elev. 4338.5

Log Measured from: G.L. Ft. Above Permanent Datum

Drilling Measured from: K.B. Elevations: KB 4357 DF GL 4338.5

Date	10-3-77		
Run No.	ONE		
Depth—Driller	1702		
Depth—Logger	1678		
Bottom Logged Interval	1677		
Top Logged Interval	1711.5		
Casing—Driller	9 5/8@1368		
Casing—Logger	9 5/8@1368		
Bit Size	8 3/4		
Type Fluid in Hole	GEL&LIGNITE		
Density and Viscosity	67 @ 45	@	@
pH and Fluid Loss	cc	cc	cc
Source of Sample	FLOWLINE		
Rm @ Meas. Temp.	2.5 @70 °F	@ °F	@ °F
Rmf @ Meas. Temp.	2.7 @68 °F	@ °F	@ °F
Rmc @ Meas. Temp.	2.5 @70 °F	@ °F	@ °F
Source of Rmf and Rmc	M M		
Rm @ BHT	.85 @205°F	@ °F	@ °F
Rmf @ BHT	.50 @205°F	@ °F	@ °F
Rmc @ BHT	.85 @205°F	@ °F	@ °F
Time Since Circ.	3HRS. 40MIN.		
Max. Rec. Temp. Deg. F	205 °F	°F	°F
Equip. No. and Location	7519 I BAK		
Recorded By	WALKER/VILLA		
Witnessed By	MR. FOERR		

FOLD HERE

Changes in Mud Type or Additional Samples

Date	Sample No.	Type Log	Depth	Scale Up Hole	Scale Down Hole
Depth-Driller					
Type Fluid in Hole					
Dens. / Visc.					
pH / Fluid Loss	cc cc				
Source of Sample					

Scale Changes

Equipment Data

	Run No.	Tool Type	Tool Position	S. O.	Tool No.	Elec. No.	Panel No.	Other
Rm @ Meas. Temp. 2.5 @70 °F	@ °F							
Rmf @ Meas. Temp. 2.7 @68 °F	@ °F							
Rmc @ Meas. Temp. 2.5 @70 °F	@ °F							
Source Rmf Rmc M M								
Rm @ BHT .85 @205°F	@ °F							
Rmf @ BHT .50 @205°F	@ °F							
Rmc @ BHT .85 @205°F	@ °F							

Remarks:

DEPTHS

TEMPERATURE

180 280

-50 50

8 54 10- 3-77 13950 1711.5 0051-05 0

01700

ΔTEMP

TEMP CURVE

01600

01500

01400

180 280

-50 50

8 40 10- 3-77 13950 1310.5 0051-05 0