G02822

OGC #20269

MIDWEST SURVEYS
LICENSED PROFESSIONAL CONSULTING SERVICES
P. O. Box 328 Paola KS 66071
913/294-4326

TEMPERATURE DIFFERENTIAL LOGGING

RECEIVED
JUN 25 1987
MO Oil & Gas Council
Economic Geology

COMPANY: TOKO OIL COMPANY
WELL: NO. 53-FW
FIELD: BEARY LEASE
COUNTY: CASS STATE: MISSOURI

Location: 1077' FNL + 1760' FEL
4-46N-33W

Other Services: CCL

Permanent Datum: G.L. Elev. NA
Log measured from: G.L. ft. above perm. datum
Drilling measured from: G.L.

Elev. K.B. NA
D.F. NA
G.L. NA

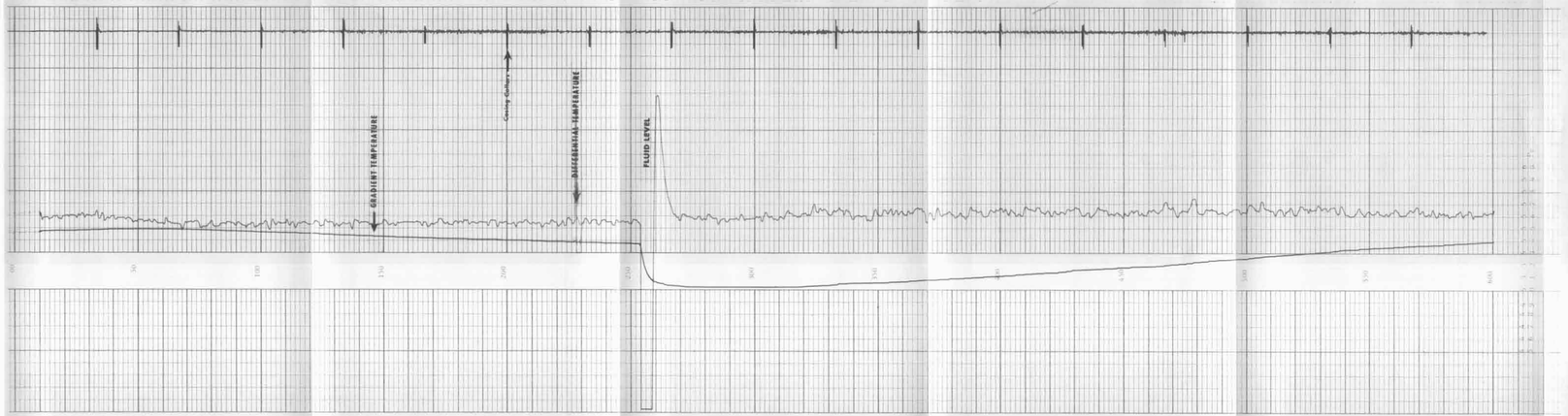
TEST DATA	1	2	3	4	5	6
Date	6-5-87					
Run No.	1 (N)					
Type Log	DIFF/GRAD					
Depth—Driller	NA					
Depth—Logger	600.0					
Bottom logged interval	600.0					
Top logged interval	10.0					
Type fluid in hole	WATER					
Salinity, PPM Cl	NA					
Density	NA					
Level	200.0					
Max. rec. temp. deg. F	15.0					
Operating rig time	1/2 HR					
Recorded by	S. WIDDITCH					
Witnessed by	K. DEASON					

RUN No.	Bit	BORE-HOLE RECORD From	To	Size	Wgt.	CASING RECORD From	To
				4 1/4"		0.0	7.0

EQUIPMENT DATA	1	2	3	4	5	6
Truck No. 102 Panel No. 1401-F						
Tool No. 1001-F Tool Size 1 3/4"						
Spacing Between Elements 2.5FEET						
Other Equip. Data						
Reference Literature						
Remarks STATE OF MISSOURI TEST						

Run No.	1	2	3	4	5	6
Depth	10.0					
Log	600.0					
Diff. Log	NA					
Temp. Log	1/2 inch					
Max. Temp. Reading	15.0					
Protective Coating From	NA					
To	NA					
Ft. Pipe	NA					
Ft. Wire	NA					
SCFD	NA					
GOR						
Pressure Log	NA					
Log Int.	NA					
Interpretation Int.	NA					
Log or Log Int.	NA					

TEMPERATURE
DECREASE ← → INCREASE



T.D. 600.0
R.D. 600.0

COMPANY: TOKO OIL COMPANY
WELL: NO. 53-FW
LEASE: BEARY
COUNTY: CASS
DATE: JUNE 5, 1987