G00168

Schlumberger

SIDEWALL NEUTRON POROSITY LOG

RELEASED

COMPANY	TEXACO, INC.
WELL	W. L. SCHOOLER #1
FIELD	CORNING
COUNTY	ATCHISON
STATE	MISSOURI
LOCATION	600' FSL + 600' FWL SW SE
SEC	16
TWP	63N
RANGE	40W
Other Services	DIL-GR, FDC-GR

Permanent Datum	G.L.	Elev.: 951	Elev.: K.B. 955.5
Log Measured From	K.B.	4.5 Ft. Above Perm. Datum	D.F. —
Drilling Measured From	K.B.		G.L. 951

Date	12-16-77			
Run No.	ONE			
Depth—Driller	3265			
Depth—Logger (Schl.)	3264			
Btm. Log Interval	3263			
Top Log Interval	320			
Casing—Driller	8 5/8 @ 333	@	@	@
Casing—Logger	333			
Bit Size	7 7/8			
Type Fluid in Hole	GEL			
Dens. / Visc.	8.8 / 39			
pH / Fluid Loss	— / — ml	ml	ml	ml
Source of Sample	FLOW LINE			
Rm @ Meas. Temp.	2.17 @ 72 °F	@ °F	@ °F	@ °F
Rmf @ Meas. Temp.	1.70 @ 72 °F	@ °F	@ °F	@ °F
Rmc @ Meas. Temp.	— @ — °F	@ °F	@ °F	@ °F
Source: Rmf / Rmc	M / —			
Rm @ BHT	1.36 @ 117 °F	@ °F	@ °F	@ °F
TIME Circulation Stopped	12-16 0300			
TIME Logger on Bottom	12-16 1600			
Max. Rec. Temp.	117* °F	°F	°F	°F
Equip. / Location	7642 / MT. VERNON			
Recorded By	LANGTON			
Witnessed By	KING, WEST			

FOLD HERE The well name, location and borehole reference data were furnished by the customer.

Run No.	ONE
Service Order No.	28296
Fluid Level	FULL

EQUIPMENT DATA

Panel No.	545
Cart No.	
Skid No.	
Sonde No.	
G. R. Cart No.	1045
TTR No.	842
Calibrator	
Mem Panel No.	475

CALIBRATION DATA

Speed - F.P.M.			30
GR	BKG. CPS		—
GR	Source CPS		—
GR	Tc Sec		—
Neutron ACPS.	Before Log	Drawer In	400
Neutron ACPS.	Before Log	Drawer Out	260
Neutron ACPS.	After Log	Drawer In	400
Neutron ACPS.	After Log	Drawer Out	260

SCALE CHANGES

Type Log	Depth	Scale Up Hole	Scale Down Hole

LOGGING DATA

Matrix	Mud Corr. PPM x 10³	Temp. °F	φ Scale	Depth From	Depth To
LIME	.05	117	20	3263	320

REMARKS

* ESTIMATED BOTTOM HOLE TEMPERATURE USING DRILL STEM TEST DATA 112° @ 2966

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