801366

Dnumit #830361

GREAT GUNS

Gamma Ray
Neutron

FILING NO.

COMPANY JENNINGS DRILLING COMPANY

WELL DUNLAP NO. 6

RELEASED

FIELD

COUNTY CASS STATE MISSOURI

Location: 165' FNL & 2530' FWL

Other Services:

Sec. 9 Twp. 46N Rge. 33W

Permanent Datum GROUND LEVEL Elev. N/A Elev.: K.B. --
Log Measured From GROUND LEVEL Ft. Above Perm. Datum D.F. --
Drilling Measured From GROUND LEVEL G.L. N/A

Date	7-30-82		
Run No.	ONE		
Type Log	GAMMA NEUTRON		
Depth—Driller	599		
Depth—Logger	599		
Bottom Logged Interval	599		
Top Logged Interval	-0-		
Type Fluid in Hole	WATER		
Salinity, PPM Cl.	--		
Density	--		
Level	FULL		
Max. Rec. Temp. Deg F.	--		
Operating Rig Time	1 HOUR		
Equip No. & Location	63 TOPEKA		
Recorded By	G. SCHEUERLER		
Witnessed By	MARK		

RUN BORE-HOLE RECORD CASING RECORD

No.	Bit	From	To	Size	Wgt.	From	To
ONE	6-7/8	0	599	5/8"		0	599
TWO	6-7/8	0	640	5/8"		0	600

FORM 1004

Gamma Ray: Unit Type CONSOLER; Unit Serial No. 63; Detector & Serial No. 2 IN; Tube Type A.P.A. 1-1/2 CLIFTON; Tube Serial No. 1-1/2 IN; Power Source 110 VOLT; Power Source Serial No. 1001

Neutron: Unit Type MELNAR; Unit Serial No. 1001; Detector Serial No. 1-1/2 ANDERSON; Tube Type 1-1/2 ANDERSON; Tube Serial No. 1-1/2 IN; Power Source 110 VOLT; Power Source Serial No. 1001

Gamma Ray Calibration: Source Type F.C.; Source Serial No. 1-1/2 IN; Calibration Factor 150; Calibration Date AUG 16, 1982; Calibration Source Serial No. 1-1/2 IN; Calibration Source Type F.C.; Calibration Source Serial No. 1-1/2 IN; Calibration Factor 150; Calibration Date AUG 16, 1982

Neutron Calibration: Source Type F.C.; Source Serial No. 1-1/2 IN; Calibration Factor 6000; Calibration Date AUG 16, 1982; Calibration Source Serial No. 1-1/2 IN; Calibration Factor 6000; Calibration Date AUG 16, 1982

Logging Data: Run No. ONE; Logging Speed 30 FT/MIN; Time Constant 1 SEC; Gamma Ray Sensitivity 10; Neutron Sensitivity 10; Neutron Source 1-1/2 IN; Neutron Source Strength 1-1/2 IN; Neutron Source Type F.C.; Neutron Source Serial No. 1-1/2 IN; Neutron Source Strength 1-1/2 IN; Neutron Source Type F.C.; Neutron Source Serial No. 1-1/2 IN; Neutron Source Strength 1-1/2 IN

Remarks

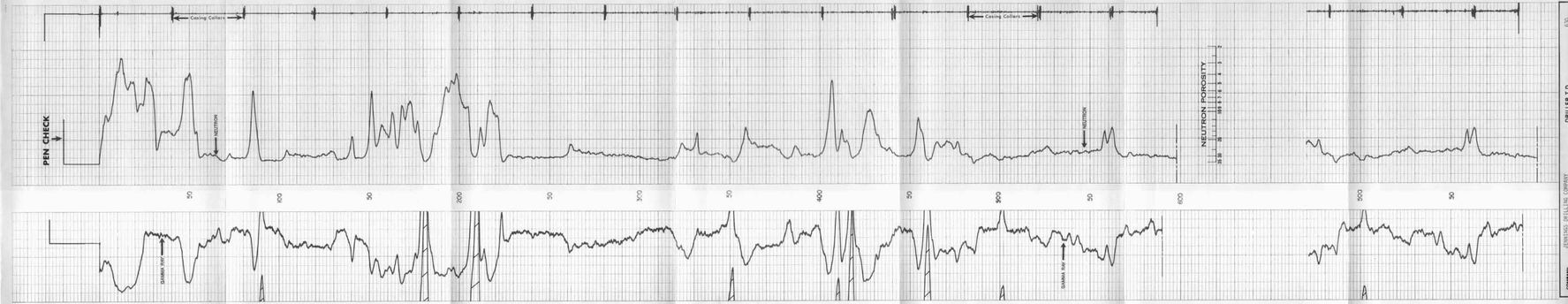
Witnessed by Contractor

Remarks

NEUTRON 0 150 API UNITS

GAMMA RAY 150 DEPTH 500 API UNITS

2500



DRILLER T.D. 599
LOGGER'S LOG T.D. 599
GREAT GUNS LOG F.R.

COMPANY JENNINGS DRILLING COMPANY
WELL DUNLAP NO. 6
LOCATION SEC. 9-46-33W
COUNTY CASS, MO.
DATE 7-30-82