600368

Permit # 20560

COMPANY GENERAL ENERGY INC.

WELL PT. NO. 1

FIELD VERNON PATTERSON (ENERGY FIELD)

COUNTY VERNON STATE KANSAS

LOCATION 165' N & 165' W OF SE/4 SW/4 SW/4 SEC. 35 T 5S R 20W

Elev. 1793 KB

Date 9-28-80

Depth Driller 1793

Depth Logger 1791.5

Bottom Log Interval 1791.5

Top Log Interval 0

Casing Driller 8 5/8 @ 0

Casing Logger 8 5/8 @ 0

Bit Size 7 7/8

Type Fluid in Hole WATER

Dens. 8.4 Visc. 28

pH 9.5 Fluid Loss 8.0

Source of Sample PIT

Rm @ Meas. Temp. .75 @ 70

Rmf @ Meas. Temp. .75 @ 70

Rmc @ Meas. Temp. .75 @ 70

Source of Rmf & Rmc MEASURED

Rm @ BHT .75 @ 100

Time Since Circulation 6 HRS

Time Since Stopped Circ. 1 HR

Max. Rec. Temp. 100 F

Equipment Location HAYS

Recorded by R. GRIFFITH

Witnessed by MR. DEWEY

BORE-HOLE RECORD				CASING RECORD			
RUN NO.	BIT	FROM	TO	SIZE	WGT.	FROM	TO
1	7 7/8	0	179.3	8 5/8	24	0	179.3

FOLD HERE

THIS HEADING AND LOG CONFORMS TO API RP 33

EQUIPMENT DATA

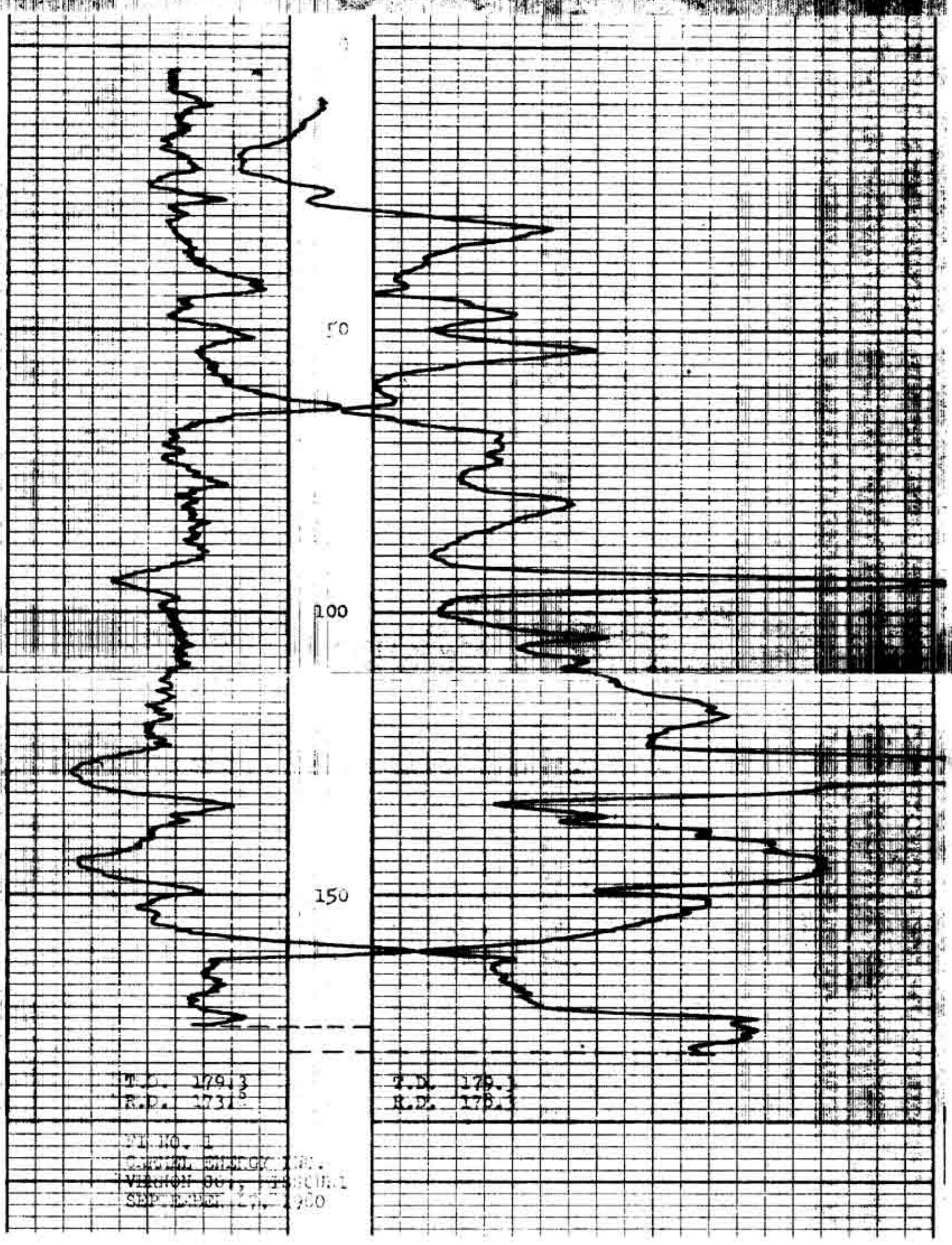
GAMMA RAY		NEUTRON	
Run No.	1	Run No.	1
Serial No.	705	Serial No.	705
Diameter	1 11/16"	Diameter	1 11/16"
Detector Model No.	705 GR	Detector Model No.	705 HR
Type	GEIGER	Type	HE
Length	1 3/8" x 18"	Length	18"
Spacing to H. Source	4.5	Source Model No.	[illegible]
		Source Serial No.	[illegible]
		Spacing	13.5
		Size	[illegible]
		Strength	[illegible]
GENERAL			
Power Pack No.	0020		
Transmission Panel No.	0020		
Main Panel No.	0002		

LOGGING DATA

GENERAL				GAMMA RAY						NEUTRON		
Run No.	Depths From	Depths To	Speed Ft/Min.	T.C. Sec.	Sens. Settings	Zero Div. 1 or 2	API G.R. Units Per 100 Div.	T.C. Sec.	Sens. Settings	Zero Div. 1 or 2
1	0	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

Witnessed by OPEN HOLE - NOT CEMENTED

Remarks DRILLING CONTRACTOR: LAYNE-WESTERN COMPANY

GAMMA RAY DEPTH NEUTRON

CASING COLLARS