

# CORNISH

OIL WELL SERVICES

Phone HE 1-9308

Box 260

Chanute, Kansas

## RADIOACTIVITY LOG

FILING NO. \_\_\_\_\_

COMPANY EUREKA DRILLING COMPANY

WELL GREENWOOD NO. 5

FIELD WILLOW CREEK

COUNTY GREENWOOD STATE KANSAS

LOCATION: S $\frac{1}{2}$  SW $\frac{1}{4}$  1160' EWL  
330' NSL

OTHER SERVICES: \_\_\_\_\_

SEC 6 TWP. 23S RGE. 11E

PERMANENT DATUM: G. L. ELEV. \_\_\_\_\_

LOG MEASURED FROM 4 $\frac{1}{2}$ ' AGL FT. ABOVE PERM. DATUM D.F. \_\_\_\_\_

DRILLING MEASURED FROM SAME G.L. \_\_\_\_\_

DATE	5-31-68	5-31-68	5-31-68
RUN NO.	1 NW	1 NW	1 NW
TYPE LOG	GAMMA RAY	NEUTRON	PERFORATE
DEPTH-DRILLER			
DEPTH-LOGGER	2101.6'	2101.6'	
BOTTOM LOGGED INTERVAL	2092.6'	2100.6'	
TOP LOGGED INTERVAL	1192'	1700'	
TYPE FLUID IN HOLE	WTR.	WTR.	WTR.
SALINITY, PPM CL.			
DENSITY			
LEVEL	FULL	FULL	FULL
MAX. REC. TEMP., DEG F.			
OPERATING RIG TIME			
RECORDED BY	CORNISH	CORNISH	CORNISH
WITNESSED BY	TEICHGRAEBER	TEICHGRAEBER	TEICHGRAEBER

BORE-HOLE RECORD				CASING RECORD			
NO.	BIT	FROM	TO	SIZE	WGT.	FROM	TO
				4 $\frac{1}{2}$ "		0	T.D.

THIS HEADING AND LOG CONFORMS TO API RP 33

### EQUIPMENT DATA

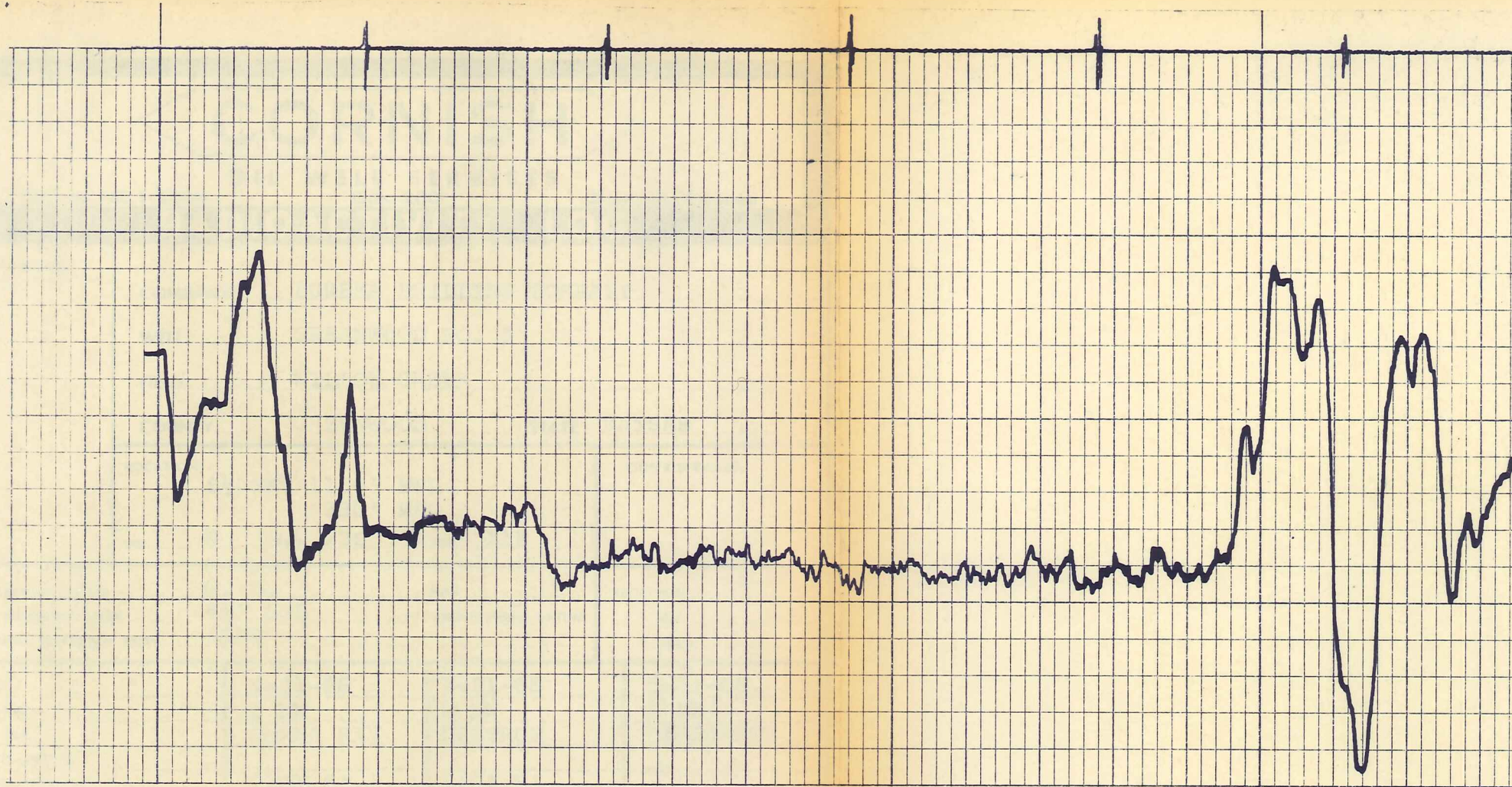
GAMMA RAY		NEUTRON	
RUN NO.	LOG TYPE	RUN NO.	LOG TYPE
1 NW	95S	1 NW	NEU/NEU
95S	1-11/16"	95S	95S
1-11/16"	95SC	1-11/16"	1-11/16"
95SC	SCINT.	95HE	95HE
1" x 4"	1" x 4"	He	He
8.5'	8.5'	1" x 6"	1" x 6"
		AC	AC
		MRC415	MRC415
		13"	13"
		Am/Be	Am/Be
		6.7x10 <sup>6</sup>	6.7x10 <sup>6</sup>

### LOGGING DATA

GENERAL				GAMMA RAY				NEUTRON			
RUN NO.	DEPTHS		SPEED FT./MIN.	T.C. SEC.	SENS. SETTINGS	ZERO DIV. I OR R	API G.R. UNITS PER LOG DIV.	T.C. SEC.	SENS. SETTINGS	ZERO DIV. I OR R	API N. UNITS PER LOG DIV.
	FROM	TO									
1	2100.6'	1970'	25	3.0	10-2	7L	-	2.5	0-4	5L	
2	2100.6'	1700'	25	2.5	0-8	2L	20	2.5	0-4	5L	

REFERENCE LITERATURE:

MARKS

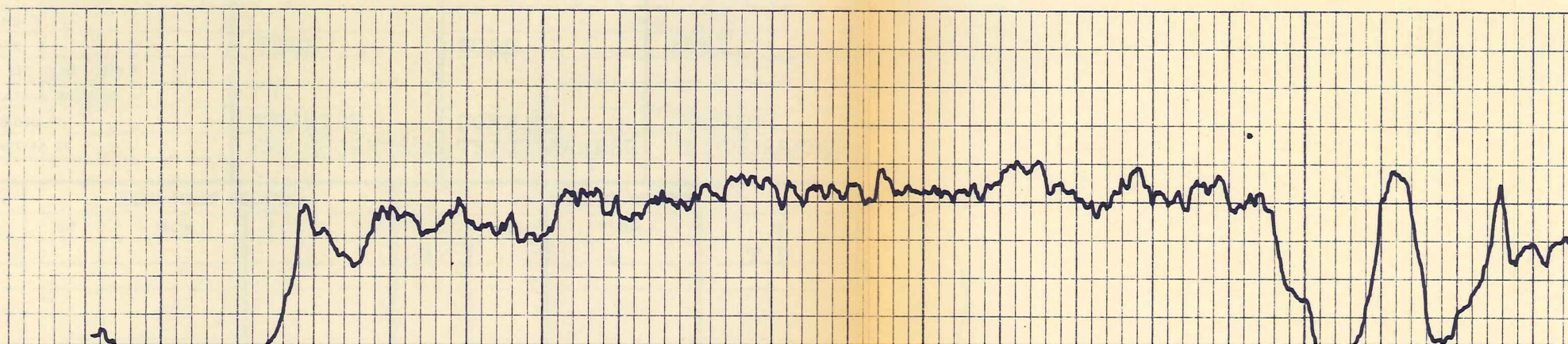


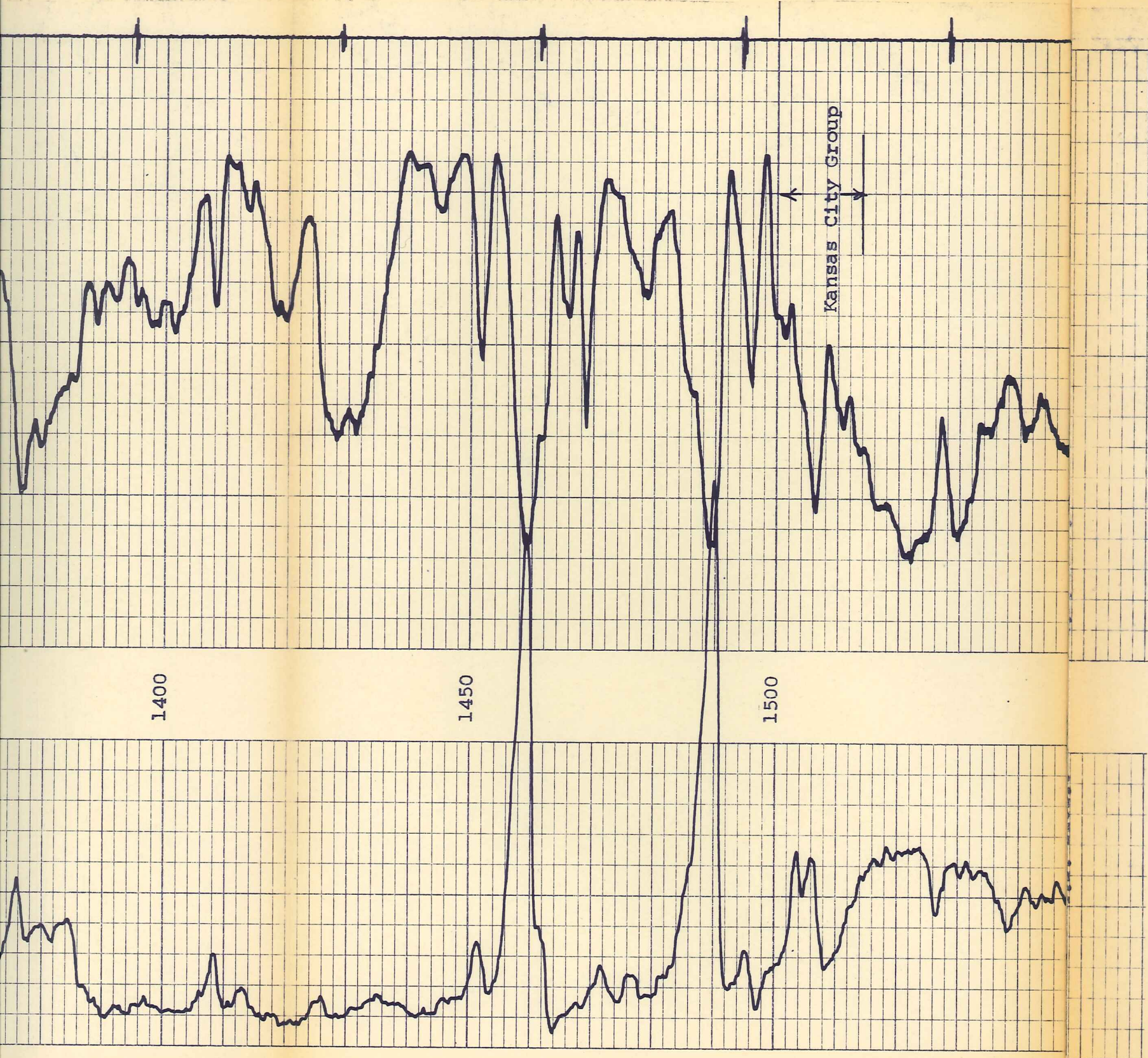
1200

1250

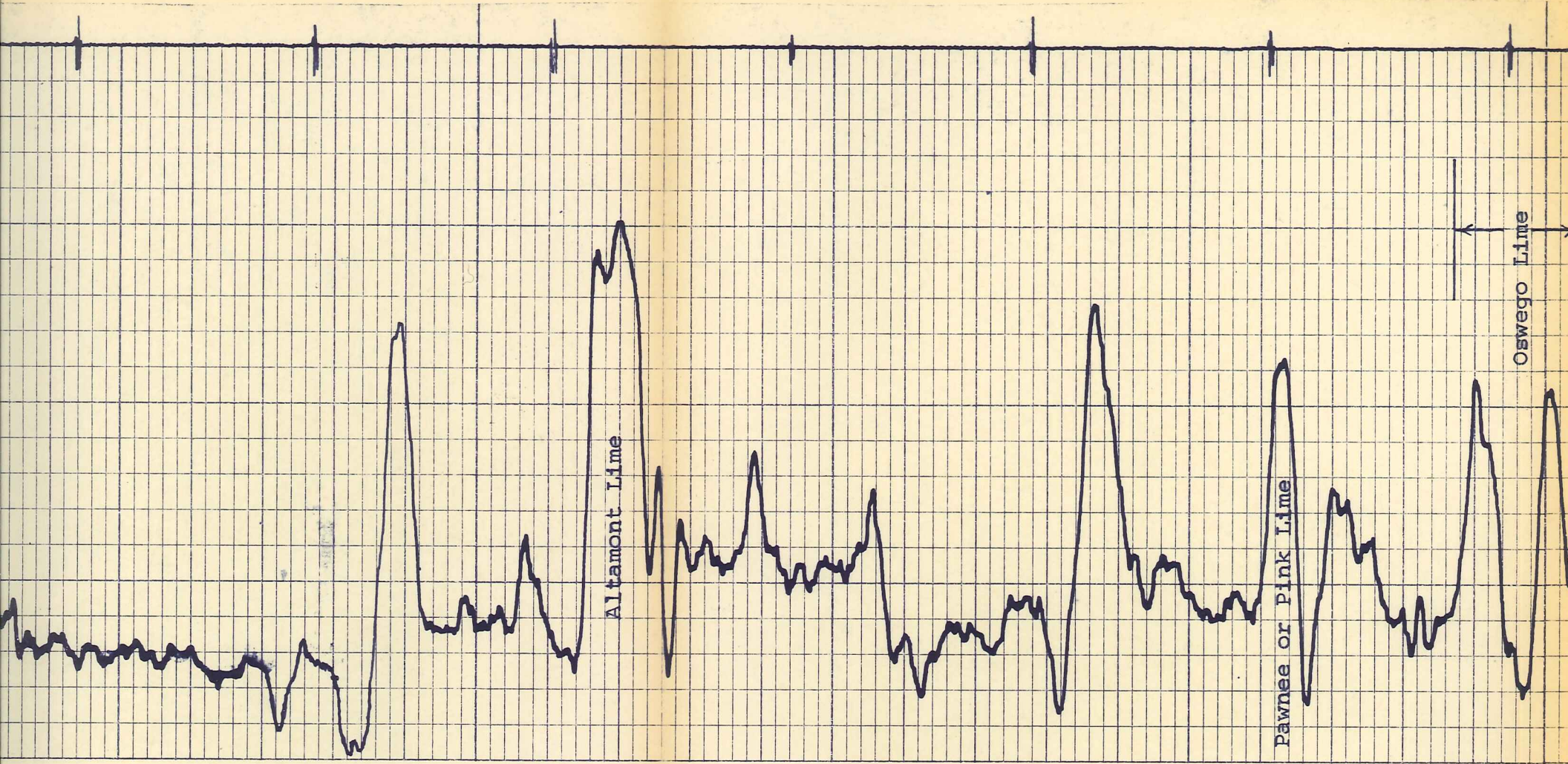
1300

1350





GREENWOOD NO. 5  
EUREKA DRILLING COMPANY  
GREENWOOD COUNTY, KANSAS  
MAY 31, 1968



1600

1650

1700

1750

1800

Cattleman Sands

Bartlesville Sands

PERFORATIONS:  
 1 SHOT - 2045'  
 1 SHOT - 2052'  
 1 SHOT - 2055'  
 1 SHOT - 2058'  
 1 SHOT - 2061'  
 1 SHOT - 2064'  
 1 SHOT - 2067'

1950

2000

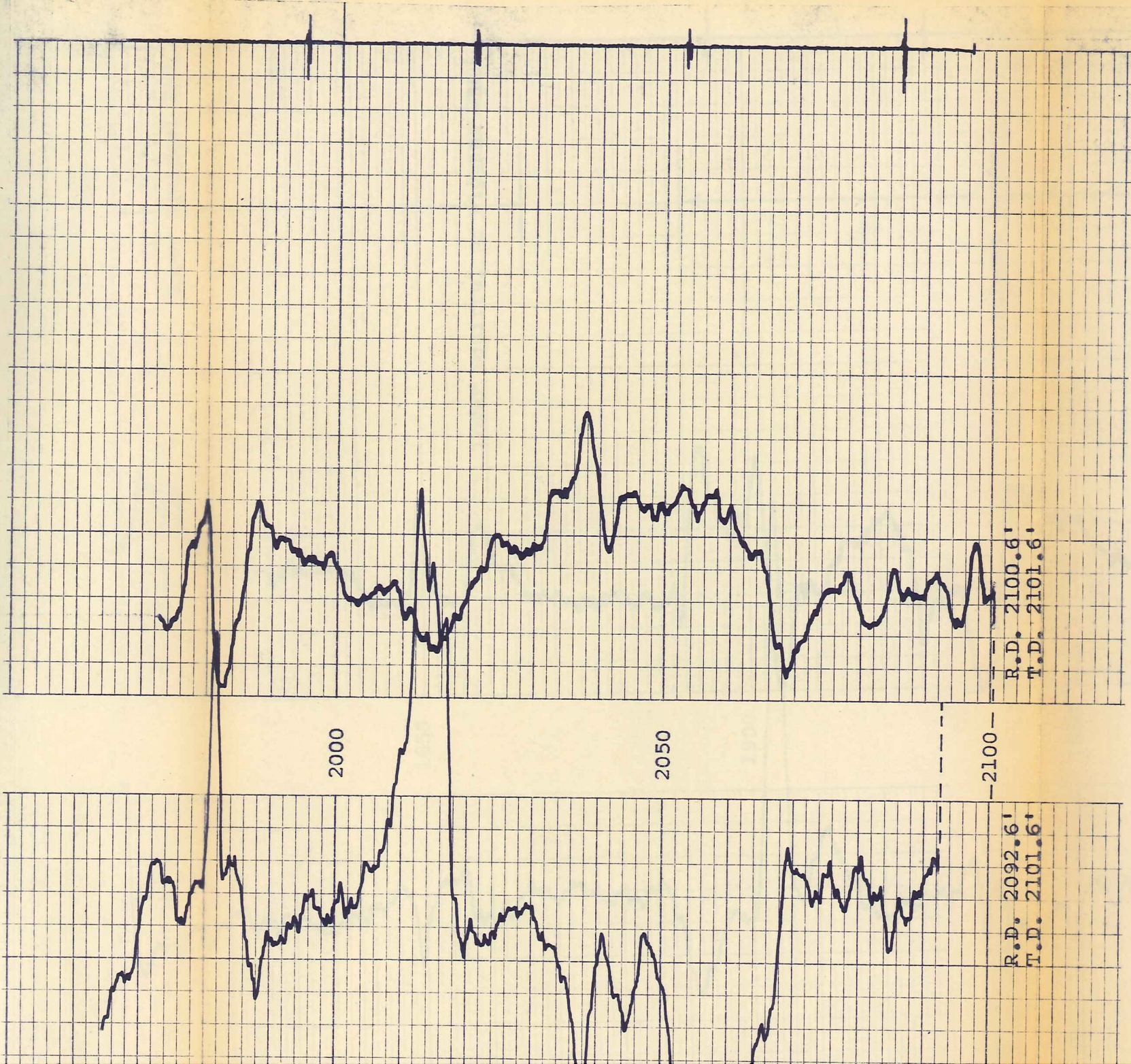
2050

2100

R.D. 2092.6'  
 T.D. 2101.6'

R.D. 2100.6'  
 T.D. 2101.6'

INWOOD NO. 5  
 KA DRILLING COMPANY  
 INWOOD COUNTY, KANSAS  
 31, 1968



WOOD NO. 5  
 A DRILLING COMPANY  
 WOOD COUNTY, KANSAS  
 1, 1968