

LANE RADIOACTIVITY LOG WELLS

PRODUCTION COMPANY

Location of Well 480 SE-NE 3-11S-18W	COMPANY: CONTINENTAL OIL CO. WELL: WARREN MORTGAGE INV'T. CO. NO. 3 FIELD: BURGETT N.W. <i>Bemis</i> COUNTY: ELLIS STATE: KANSAS LOCATION: SE-NE SEC. 3-11S-18W	FILE NO. COMPANY: CONTINENTAL OIL CO. WELL: WARREN MORTGAGE INV'T. CO. NO. 3 FIELD: BURGETT N.W. COUNTY: ELLIS LOCATION: SE-NE SEC. 3-11-18W STATE: KANSAS
LOG MEAS. FROM 2' ABOVE ROTARY FLOOR ELEV.		
DRLG. MEAS. FROM ELEV.		
PERM. DATUM 2' ABOVE ROTARY FLOOR ELEV.		

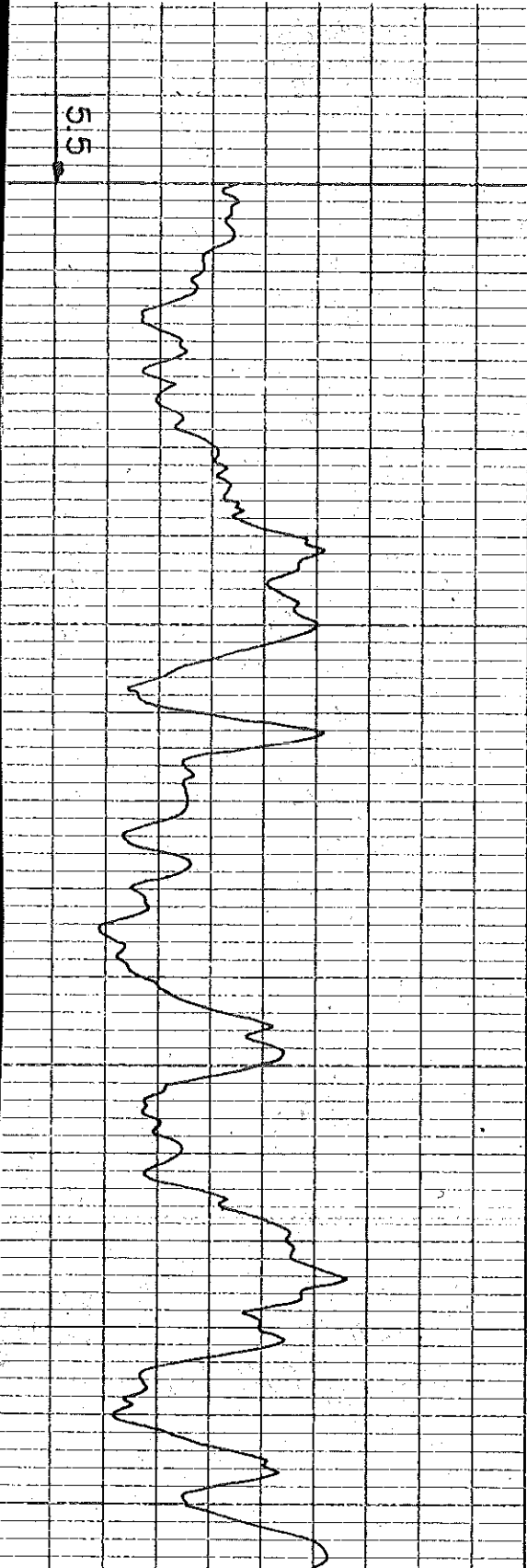
TYPE OF LOG	GAMA-RAY	NEUTRON	
RUN NO.	1	1	
DATE	6-18-52	6-18-52	
TOTAL DEPTH (DRILLER)	3601	3601	
EFFECTIVE DEPTH (DRILLER)	3601	3601	
TOP OF LOGGED INTERVAL	2800	2800	
BOTTOM OF LOGGED INTERVAL	3592	3592	
TYPE OF FLUID IN HOLE	WATER	WATER	
FLUID LEVEL			At 3582
MAXIMUM RECORDED TEMP.			2050
NEUTRON SOURCE STRENGTH & TYPE			-1532
SOURCE SPACING — IN.		600 N	
LENGTH OF MEASURING DEVICE — IN.	36	4.25	
O.D. OF INSTRUMENT — IN.	3 5/8	9	
TIME CONSTANT — SECONDS	4	3 5/8	
LOGGING SPEED FT. MIN.	20	4	
STATISTICAL VARIATION — IN.		50	
SENSITIVITY REFERENCE	274	275	
RECORDED BY	FOX	FOX	
WITNESSED BY	TAPP	TAPP	

RUN NO.	BIT SIZE	CASING	WT.—LB.	CASING RECORD		INTERVAL
				FROM WELL RECORD	FROM R/A LOG	
1	7 3/4	6	18	SURF. TO 3595		TO
				TO		TO
				TO		TO
				TO		TO
				TO		TO

REMARKS OR OTHER DATA

GAMMA RAY

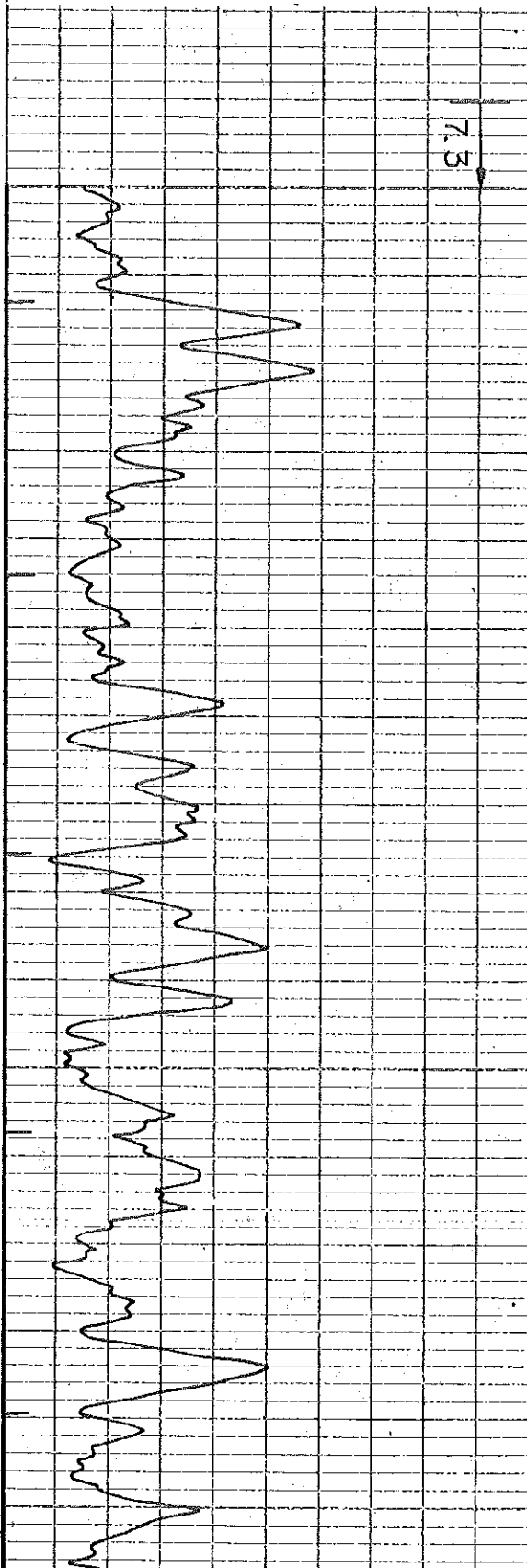
RADIATION INTENSITY INCREASES →



CASING &
COLLAR LOG
DEPTH

NEUTRON

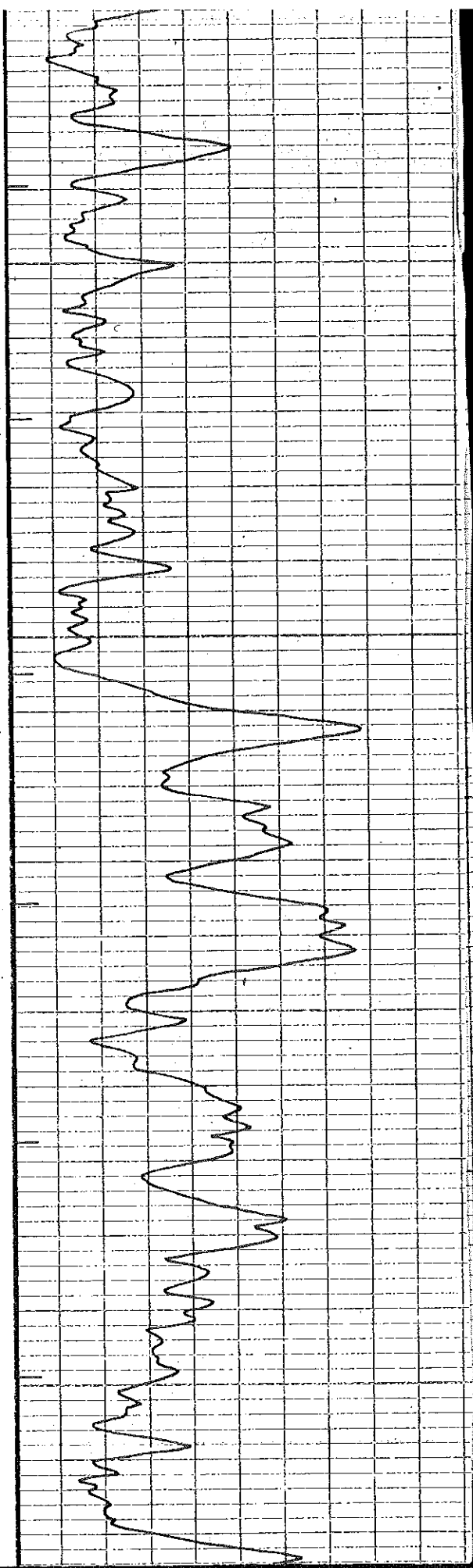
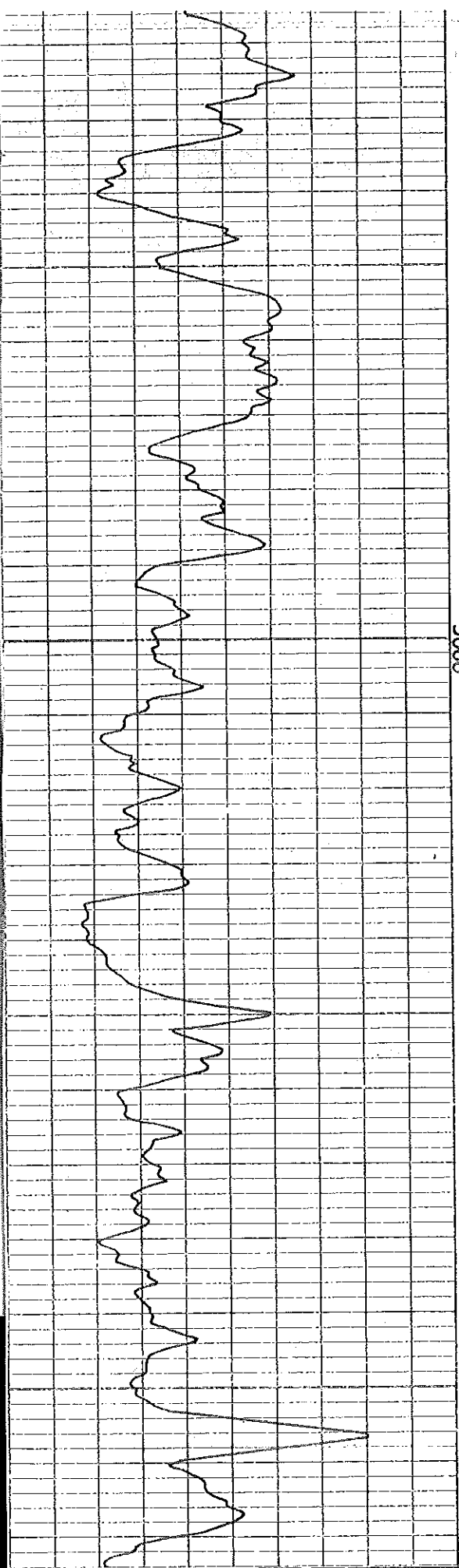
RADIATION INTENSITY INCREASES →

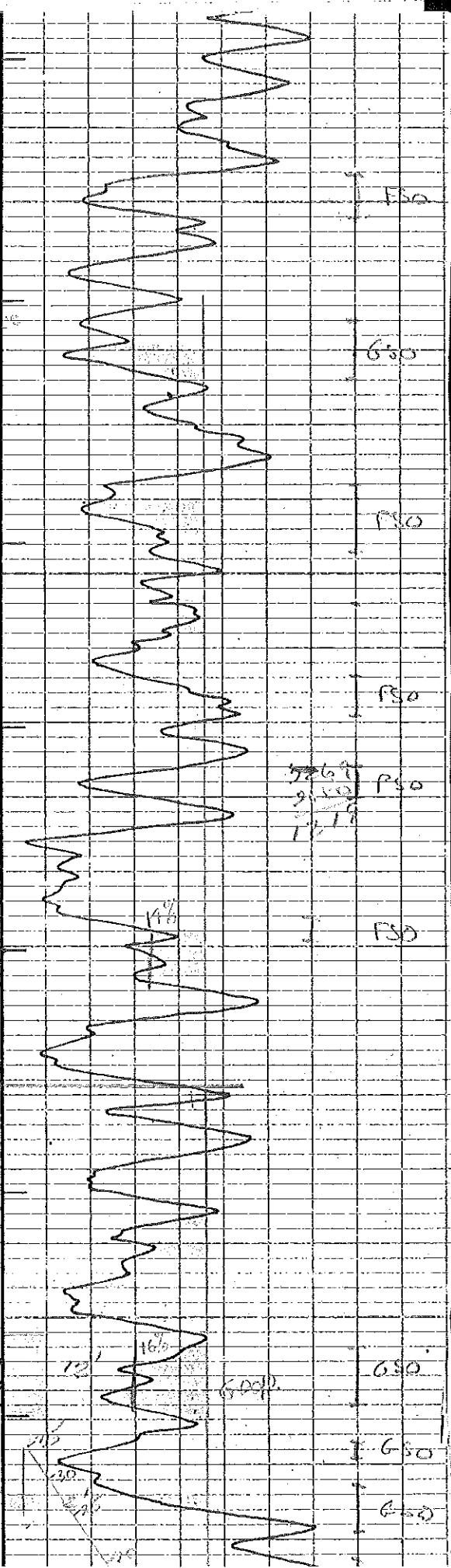
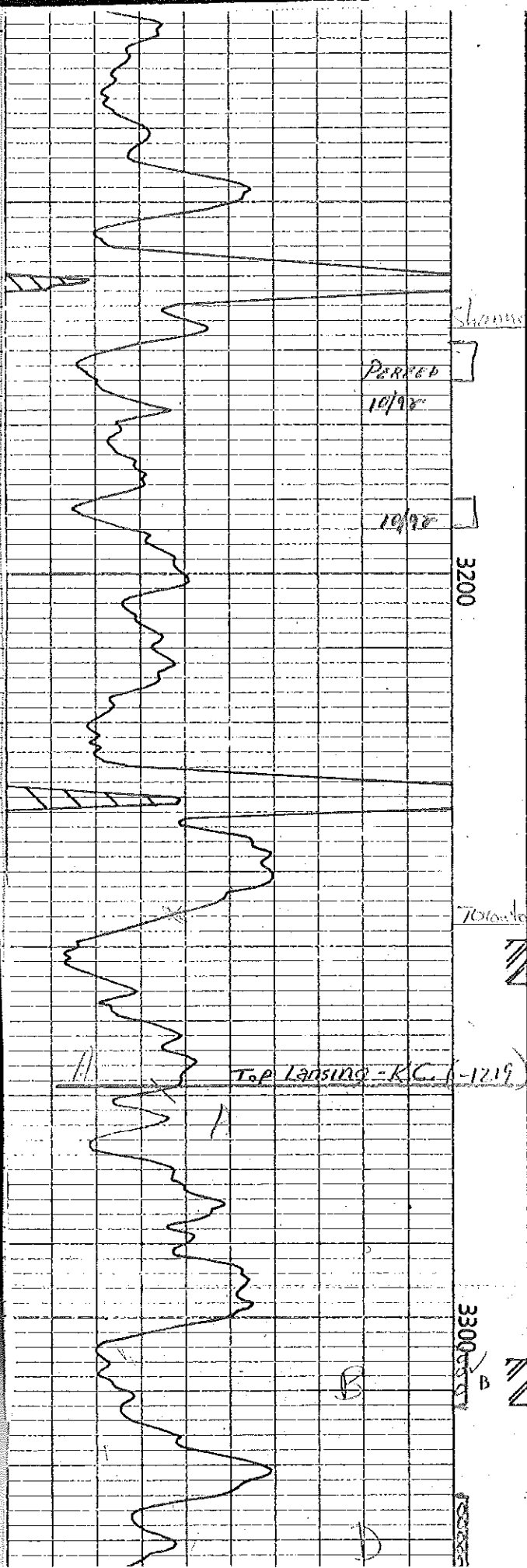


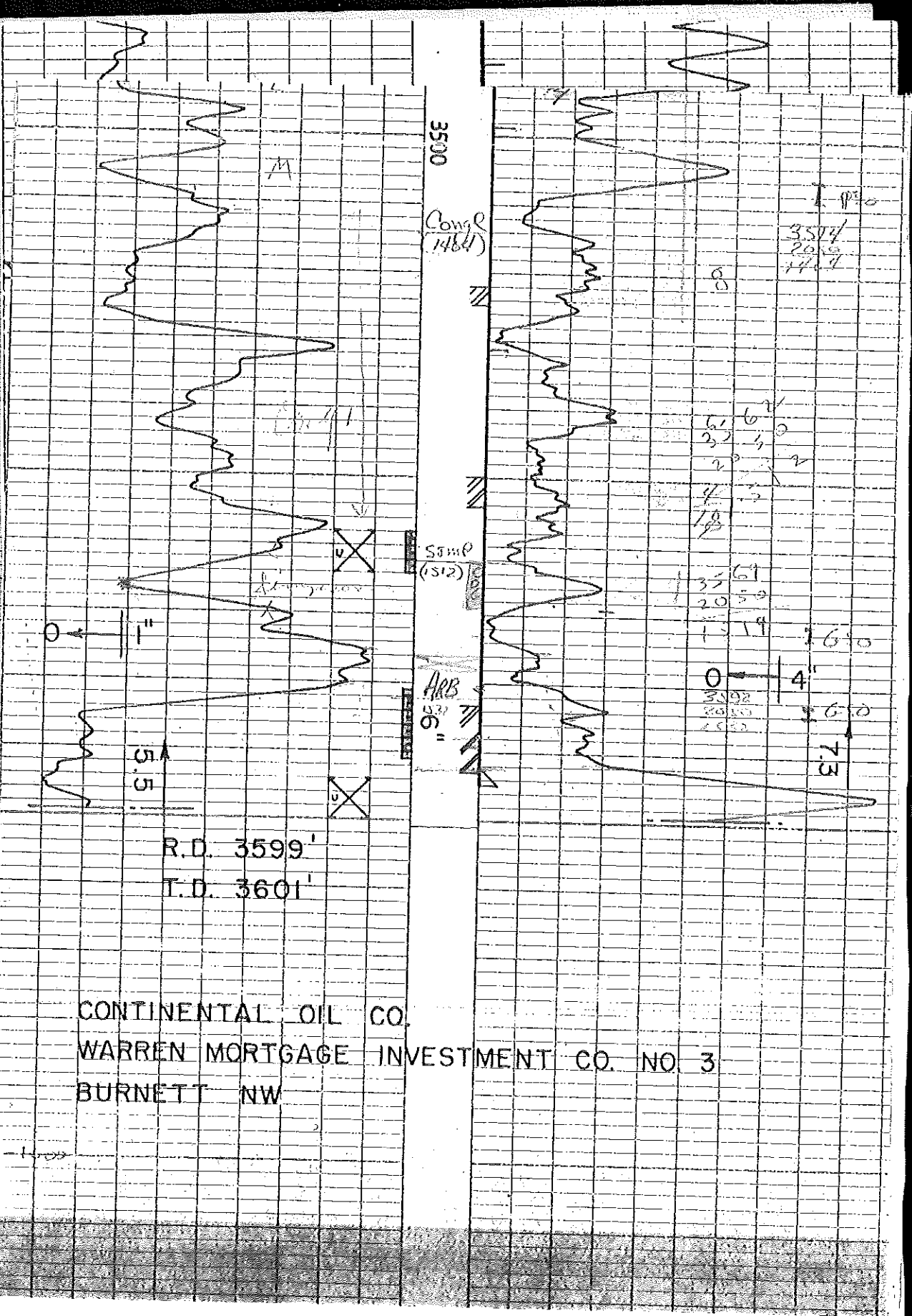
2800

2900

7.3







R.D. 3599'
 T.D. 3601'

CONTINENTAL OIL CO.
 WARREN MORTGAGE INVESTMENT CO. NO. 3
 BURNETT NW

- I. Ran radioactivity log and perforated casing opposite conglomerate from 3558 - 3564 with 24 shots.
- II. Set cement retainer at 3545