60100

CORNISH

OIL WELL SERVICES

Phone HE 1-9308 Box 260 Chanute, Kansas

RADIOACTIVITY LOG

FILING NO.

COMPANY CONTINENTAL OIL COMPANY

WELL SEITZ NO. 1

FIELD

COUNTY VERNON STATE MISSOURI

LOCATION 1084' N. of SL
1339' W of EL

SEC. 33 TWP. 35N RGE. 33W

OTHER SERVICES

ELEV. K.B. D.F. G.L. 810'

PERMANENT DATUM G.L. ELEV.
LOG MEASURED FROM G.L. FT. ABOVE PERM. DATUM
DRILLING MEASURED FROM G.L.

DATE	9-15-64	9-15-64
RUN NO.	INW	INW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH-DRILLER	255.2'	255.2'
DEPTH-LOGGER	254'	254'
BOTTOM LOGGED INTERVAL	2'	10'
TOP LOGGED INTERVAL	DRLG. MUD	DRLG. MUD
TYPE FLUID IN HOLE		
SALINITY, PPM CL		
DENSITY	FULL	FULL
LEVEL		
MAX. REC. TEMP. DEG. F.	CORNISH	CORNISH
OPERATING RIG TIME	COWDEN	COWDEN
RECORDED BY	HENDERSON	HENDERSON
WITNESSED BY		

BORE-HOLE RECORD

RUN NO.	BIT	FROM	TO
1	4 3/4"	0	TD

CASING RECORD

SIZE	WGT.	FROM	TO

FOLD HERE — THIS HEADING AND LOG CONFORMS TO API RP 33

EQUIPMENT DATA

GAMMA RAY		NEUTRON	
RUN NO.	INW	RUN NO.	INW
TOOL MODEL NO.	95S	LOG TYPE	NEU/NEU
DIAMETER	1 11/16"	TOOL MODEL NO.	95S
DETECTOR MODEL NO.	95SC	DIAMETER	1 11/16"
TYPE	SCINT.	DETECTOR MODEL NO.	95HE
LENGTH	1" x 4"	TYPE	He_3
DISTANCE TO N. SOURCE	8 5'	LENGTH	1" x 6"
		SOURCE MODEL NO.	RC
GENERAL		SERIAL NO.	UM64
HOIST TRUCK NO.	3246	SPACING	13"
INSTRUMENT TRUCK NO.	3246	TYPE	RA/BE
TOOL SERIAL NO.	02	STRENGTH	48 x 10⁶

LOGGING DATA

GENERAL				GAMMA RAY				NEUTRON			
RUN NO.	DEPTHS FROM	DEPTHS TO	SPEED FT/MIN	T.C. SEC.	SENS. SETTINGS	ZERO DIV. L OR R	API G.R. UNITS PER LOG DIV.	T.C. SEC.	SENS. SETTINGS	ZERO DIV. L OR R	API N. UNITS PER LOG DIV.
1	254'	2'	25	2	10-1	2L	20	2	0-8	5L	

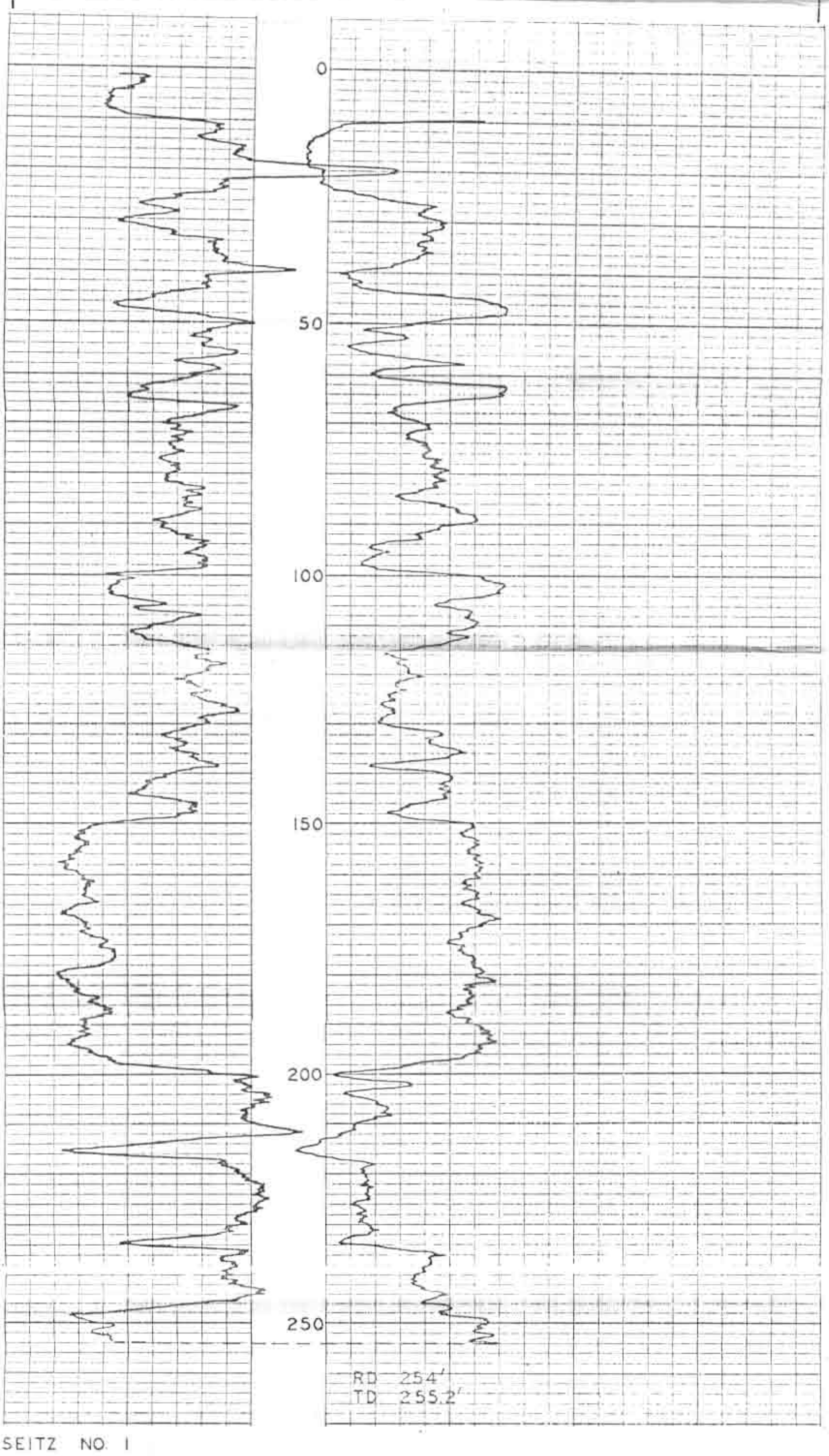
REFERENCE LITERATURE

REMARKS

GAMMA RAY — API UNITS

DEPTH AND CASING COLLARS

NEUTRON — API UNITS



SEITZ NO. 1
CONTINENTAL OIL COMPANY
VERNON COUNTY, MISSOURI
SEPTEMBER 15, 1964