G00100 DGS-20039

CORNISH

OIL WELL SERVICES

Box 260 Chanute, Kansas

Phone HE 1-9308

RADIOACTIVITY LOG

FILING NO.

COMPANY TOWN OIL COMPANY

WELL JONES NO. 12-W

FIELD

COUNTY JACKSON STATE MISSOURI

LOCATION 3382' SNL 2915' EWL

SEC 16 TWP 47N RGE 32W

OTHER SERVICES

PERMANENT DATUM G.L. ELEV.

LOG MEASURED FROM G.L. FT. ABOVE PERM. DATUM

DRILLING MEASURED FROM G.L.

ELEV.: K.B.

D.F.

G.L.

DATE	1-19-78	1-19-78
RUN NO.	1 NW	1 NW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH—DRILLER	265.8'	265.8'
DEPTH—LOGGER	256.8'	264.8'
BOTTOM LOGGED INTERVAL	256.8'	264.8'
TOP LOGGED INTERVAL	42'	50'
TYPE FLUID IN HOLE	WATER	WATER
SALINITY, PPM CL		
DENSITY		
LEVEL	FULL	FULL
MAX. REC. TEMP., DEG F.		
OPERATING RIG TIME		
RECORDED BY	CORNISH H.	CORNISH H.
WITNESSED BY	TOWN	TOWN

BORE-HOLE RECORD

RUN NO.	BIT	FROM	TO

CASING RECORD

SIZE	WGT.	FROM	TO
2"		0	T.D.

FOLD HERE

THIS HEADING AND LOG CONFORMS TO API RP 33

EQUIPMENT DATA

GAMMA RAY		
RUN NO.	1 NW	
TOOL MODEL NO.	95S	
DIAMETER	1-11/16"	
DETECTOR MODEL NO.	95SC	
TYPE	SCINT.	
LENGTH	1"x4"	
DISTANCE TO N. SOURCE	8.5'	
GENERAL		
HOIST TRUCK NO.	3247	
INSTRUMENT TRUCK NO.	3247	
TOOL SERIAL NO.	03	

NEUTRON		
RUN NO.	1 NW	
LOG TYPE	NEU/NEU	
TOOL MODEL NO.	95SC	
DIAMETER	1-11/16"	
DETECTOR MODEL NO.	95HE	
TYPE	He_3	
LENGTH	1"x6"	
SOURCE MODEL NO.	AC	
SERIAL NO.	MRC415	
SPACING	13"	
TYPE	Am/Be	
STRENGTH	6.7×10^6	

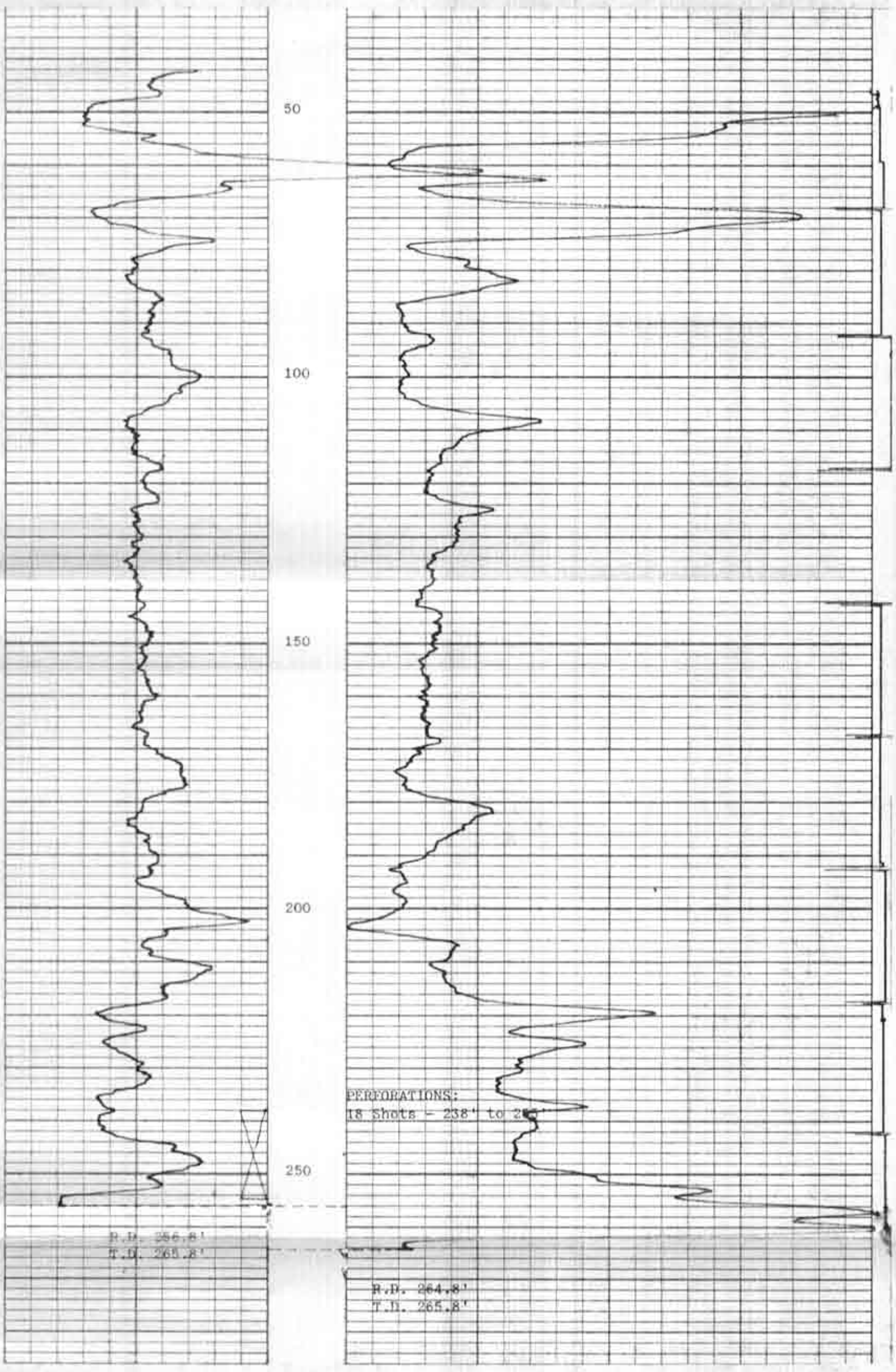
LOGGING DATA

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	264.8'	42'	25	2.5	100-095	1L	20	2.0	500-127	3L	

REFERENCE LITERATURE

REMARKS DRILLING CONTRACTOR: Company Tools

GAMMA RAY API UNITS | DEPTH AND CASING COLLARS | NEUTRON API UNITS



JONES NO. 12-W

TOWN OIL COMPANY

JACKSON COUNTY, MISSOURI

JANUARY 19, 1978