600248

Old Permit Number 00013

CORNISH

OIL WELL SERVICES

Box 260 Chanute, Kansas

Phone HE 1-9306

RADIOACTIVITY LOG

FILING NO.

MAR 23 1977

MO. OIL & GAS COUNCIL

Expired 10-9-78

COMPANY FELL-BRECKLINE & TOWN

WELL LONGVIEW NO. 1-D

FIELD

COUNTY ~~CASS~~ Jackson STATE MISSOURI

LOCATION WELL S. OF OLD MANSION 1275' FNL & 3825.5' FEL

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

ELEV.: K.B. D.F. G.L.

DATE	1-26-77	1-26-77
RUN NO	1 ON	1 ON
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH—DRILLER		
DEPTH—LOGGER	211.1'	211.1'
BOTTOM LOGGED INTERVAL	202.1'	210.1'
TOP LOGGED INTERVAL	2'	10'
TYPE FLUID IN HOLE	WATER	WATER
SALINITY, PPM CL		
DENSITY		
LEVEL	FULL	FULL
MAX. REC. TEMP., DEG. F		
OPERATING RIG TIME		
RECORDED BY	CORNISH	CORNISH
WITNESSED BY	TOWN	TOWN

BORE-HOLE RECORD			CASING RECORD			
RUN NO.	BIT	FROM	TO	SIZE 4½"	WGT.	FROM 0	TO T.D.

FOLD HERE

EQUIPMENT DATA

GAMMA RAY		NEUTRON	
RUN NO.	1 NW	RUN NO.	1 NW
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	1½x4"	TYPE	He_3
DISTANCE TO N. SOURCE	8.5'	LENGTH	1"x6"
		SOURCE MODEL NO.	AC
GENERAL		SERIAL NO.	MRC415
HOIST TRUCK NO.	3246	SPACING	13"
INSTRUMENT TRUCK NO.	3246	TYPE	Am/Be
TOOL SERIAL NO.	02	STRENGTH	$6.7x10^6$

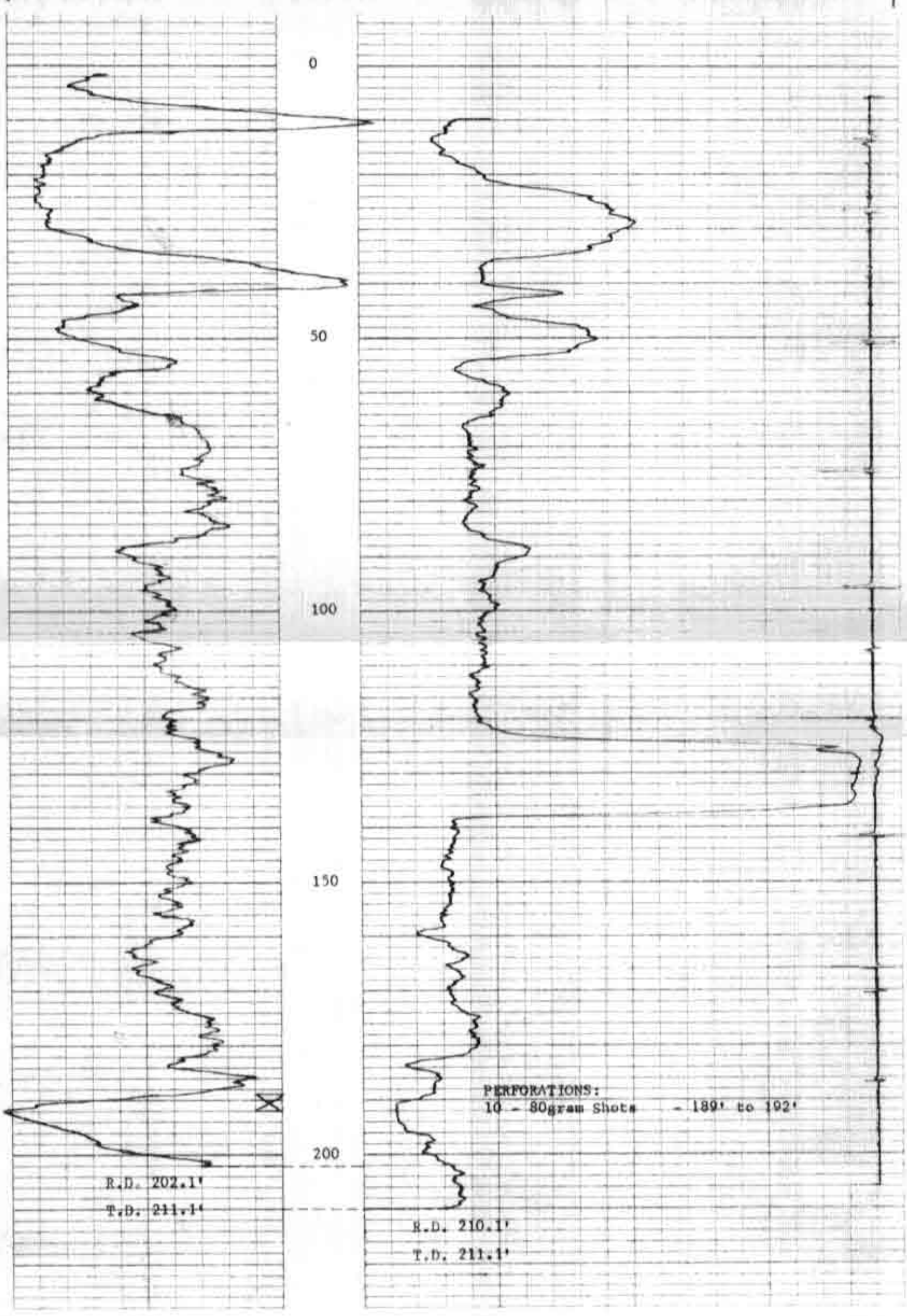
LOGGING DATA

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	210.1'	2"	25	2.5	10-.0	2L	20	2.0	0-.35	4L	

REFERENCE LITERATURE

REMARKS DRILLING CONTRACTOR:

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



LONGVIEW NO. 1-D
FELL-BRECKLINE & TOWN
CASS COUNTY, MISSOURI
JANUARY 26, 1977