032-20625

RECEIVED

SEP 27 1996

Mobil & Gas Council

CORNISH WIRELINE SERVICES, INC.

PHONE 431-9308 P.O. DRAWER H CHANUTE, KANSAS

RADIOACTIVITY LOG

FILING NO.

COMPANY PENSE BROTHERS DRILLING CO., INC.

WELL HONSINGER NO. 12-A

FIELD

COUNTY CASS STATE MISSOURI

LOCATION E/2 LOT 1 NE/4 2046' FNL 792' FEL

SEC 5 TWP 43N RGE 33W

OTHER SERVICES

PERMANENT DATUM: G.L. ELEV. GROUND LEVEL ELEV. K.B.

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

DRILLING MEASURED FROM G.L. G.L.

DATE	1 NW	1 NW
RUN NO.	ONE	ONE
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH—DRILLER	256.4'	256.4'
DEPTH—LOGGER	250.6'	255.4'
BOTTOM LOGGED INTERVAL	3.0'	8.0'
TOP LOGGED INTERVAL	WATER	WATER
TYPE FLUID IN HOLE		
SALINITY, PPM CL		
DENSITY	FULL	FULL
LEVEL		
MAX. REC. TEMP., DEG F		
OPERATING RIG TIME		
RECORDED BY	CORNISH J.	CORNISH J.
WITNESSED BY	PENSE C.	PENSE C.

BORE-HOLE RECORD

RUN NO.	BIT	FROM	TO
	BLANCETT B.		

CASING RECORD

SIZE	WGT.	FROM	TO
4½"		0	T.D.
BLANCETT B.			

FOLD HERE

THIS HEADING AND LOG CONFORMS TO API RP 33

EQUIPMENT DATA

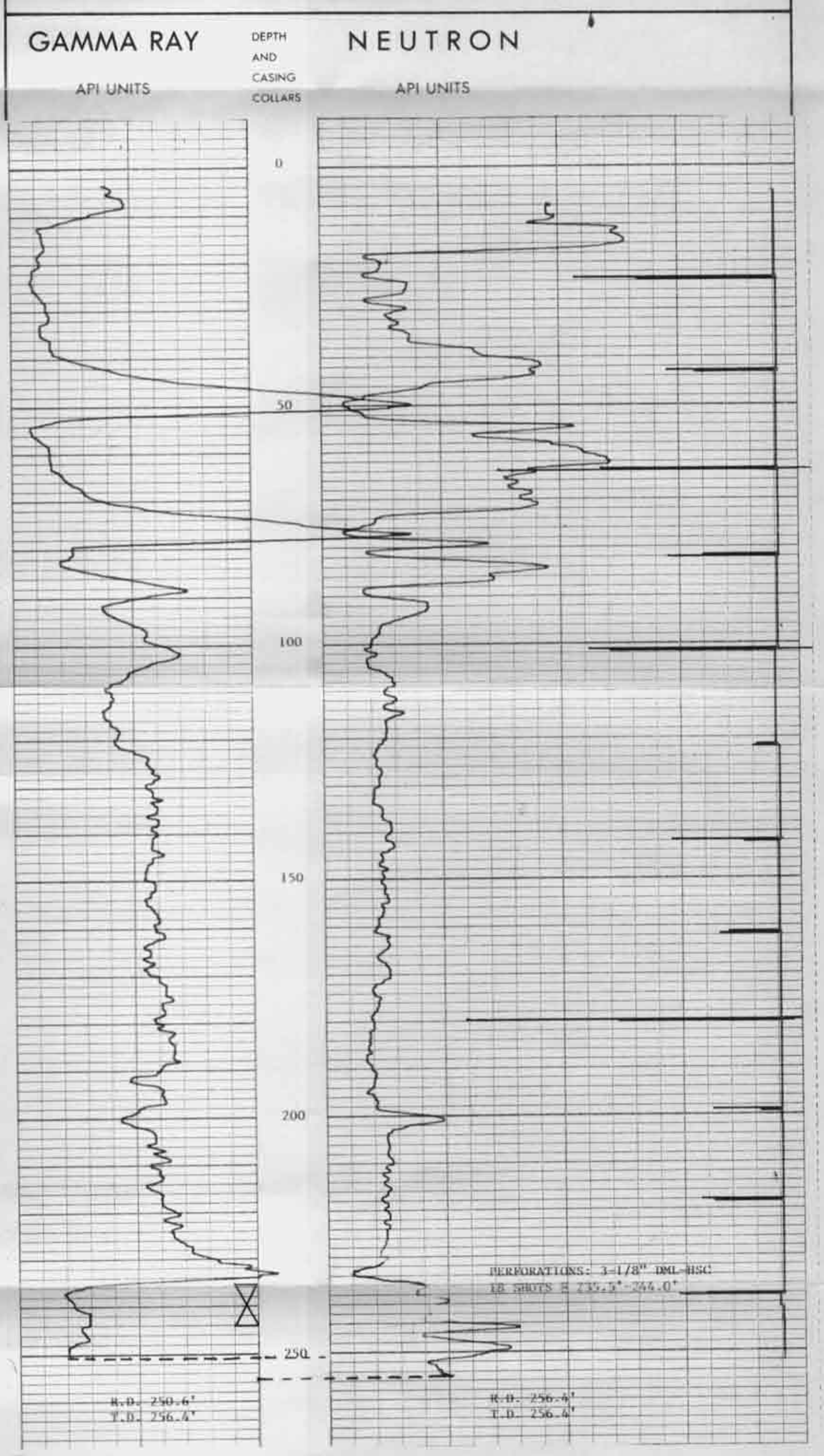
GAMMA RAY		NEUTRON	
RUN NO.	1 NW	RUN NO.	1 NW
TOOL MODEL NO.	9205	LOG TYPE	NEU/NEU
DIAMETER	1-11/16"	TOOL MODEL NO.	9205
DETECTOR MODEL NO.	95SC	DIAMETER	1-11/16"
TYPE	SCINT	DETECTOR MODEL NO.	95HE
LENGTH	1"x4"	TYPE	He-3
DISTANCE TO N. SOURCE	8.5'	LENGTH	1"x6"
		SOURCE MODEL NO.	AC
GENERAL		SERIAL NO.	MRC415
HOIST TRUCK NO.	105	SPACING	13"
INSTRUMENT TRUCK NO.	105	TYPE	Am/Be
TOOL SERIAL NO.	1C	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	255.4'	3'	25	2.5	10-.0	2L	20	7.0	0-.35	4L	

REFERENCE LITERATURE

REMARKS



HONSINGER NO. 12-A

PENSE BROTHERS DRILLING COMPANY, INC.

CASS COUNTY, MISSOURI

8/26/96

GAMMA RAY/NEUTRON/PERFORATE

S/43N/33W