Permit #20767

MIDWEST SURVEYS

LOGGING • PERFORATING • CONSULTING SERVICES

Pierce Partners (801)
Box 328
913 294-4225

FILING NO.

COMPANY: INCO ENERGY, INC.

WELL: NO. 2-W

FIELD: BRAY LEASE

COUNTY: JACKSON CO., MISSOURI

MAR 04 1985
MO. OIL & GAS COUNCIL

LOCATION: 1392' FSL and 2619' FWL

OTHER SERVICES: CCL

SEC. 15 TWP. 47N RGE. 33W

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

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

DATE	5-31-84	5-31-84	
RUN NO.	1 NW	1 NW	
TYPE LOG	GAMMA RAY	NEUTRON	
DEPTH—DRILLER	NA	NA	
DEPTH—LOGGER	438.5	438.5	
BOTTOM LOGGED INTERVAL	433.0	437.5	
TOP LOGGED INTERVAL	10.0	14.5	
TYPE FLUID IN HOLE	WATER	WATER	
SALINITY PPM CL	NA	NA	
DENSITY	NA	NA	
LEVEL	FULL	FULL	
MAX. REC. TEMP. DEG F	NA	NA	
OPERATING RIG TIME	NA	NA	
RECORDED BY	R. RAWSON	R. RAWSON	
WITNESSED BY	S. MCGEORGE	S. MCGEORGE	

BORE-HOLE RECORD				CASING RECORD			
NO.	BIT	FROM	TO	SIZE	WGT	FROM	TO
				2 7/8		0.0	T.D.

FOLD HERE

THIS HEADING AND LOG CONFORMS TO API RP 33

EQUIPMENT DATA

GAMMA RAY		NEUTRON	
RUN NO.	1 NW	RUN NO.	1 NW
LOGGER NO.	705 GE	LOGGER NO.	705 GE
TOOL MODEL NO.	1 11/16"	TOOL MODEL NO.	1 11/16"
DIAMETER	705 GE	DIAMETER	705 He3
DETECTOR MODEL NO.	GEIGER	DETECTOR MODEL NO.	NA
TYPE	1 3/8 X18'	TYPE	1 3/8"
DISTANCE TO P. SOURCE	4.5	DISTANCE TO P. SOURCE	7.5
		SOURCE MODEL NO.	7+1-354B
		SPACING	13"
		TYPE	Am241Be
		STRENGTH	2 Ci

GENERAL	
HOIST TRUCK NO.	NA
TOOL TRANSPORTATION	FULL
TOOL SERIAL NO.	88-0004

LOGGING DATA

GENERAL			GAMMA RAY						NEUTRON			
RUN NO.	DEPTHS FROM	DEPTHS TO	SPEED FT/MIN	T.C. SECS	SENS. SETTINGS	FIXED DIV. CODE #	API CS UNITS FIXED CODE #	T.C. SECS	SENS. SETTINGS	FIXED DIV. CODE #	API NI UNITS FIXED CODE #
1	10.0	437.5	25	4.5	0.90/100	21	10	1.5	2.11/200	31	20

REFERENCE (LITERATURE): 2 7/8" - CEMENTED

REMARKS

GAMMA RAY DEPTH NEUTRON
CASING
COLLARS

FOLD HERE

GAMMA RAY T.D. 438.5
GAMMA RAY R.D. 433.0
NEUTRON T.D. 438.5
NEUTRON R.D. 437.5
CASING SET @ T.D.

COMPANY INCO ENERGY, INC.
WELL NO. 2-W
LEASE BRAY
COUNTY JACKSON, MO
DATE MAY 31, 1984