GC239

Permit # 20758

MIDWEST SURVEYS

LOGGING • PERFORATING • CONSULTING SERVICES

Paola, Kansas 66071
Box 329
913-294-4326

FILING NO.

COMPANY: INCO ENERGY, INC

WELL: NO. 3-W

FIELD: BRAY LEASE

COUNTY: JACKSON CO., MISSOURI

RECEIVED MAR 04 1985 MO. OIL & GAS COUNCIL

LOCATION: 1392' FSL and 2325' FEL

OTHER SERVICES: CCL

SEC 16 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	490.0	490.0
BOTTOM LOGGED INTERVAL	484.5	489.0
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			
RUN 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	
TOOL MODEL NO.	705 G		LOG TYPE	NEU/NEU	
DIAMETER	1 11/16"		TOOL MODEL NO.	705 G	
DETECTOR MODEL NO.	705 GE		DIAMETER	1 11/16"	
TYPE	GEIGER		DETECTOR MODEL NO.	705 He3	
LENGTH	1 3/8"x18"		TYPE	He3	
DISTANCE TO N. SOURCE	4.5		LENGTH	1"x 6"	
			SOURCE MODEL NO.	71-1	
GENERAL			SERIAL NO.	71-1-354B	
HOIST TRUCK NO.	NA		SPACING	13"	
INSTRUMENT TRUCK NO.	104		TYPE	Am241Be	
TOOL SERIAL NO.	MS-0004		STRENGTH	3 CI	

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	10.0	489.0	25	4.5	0.90/100	2L	10	1.5	2.11/500	3L	20

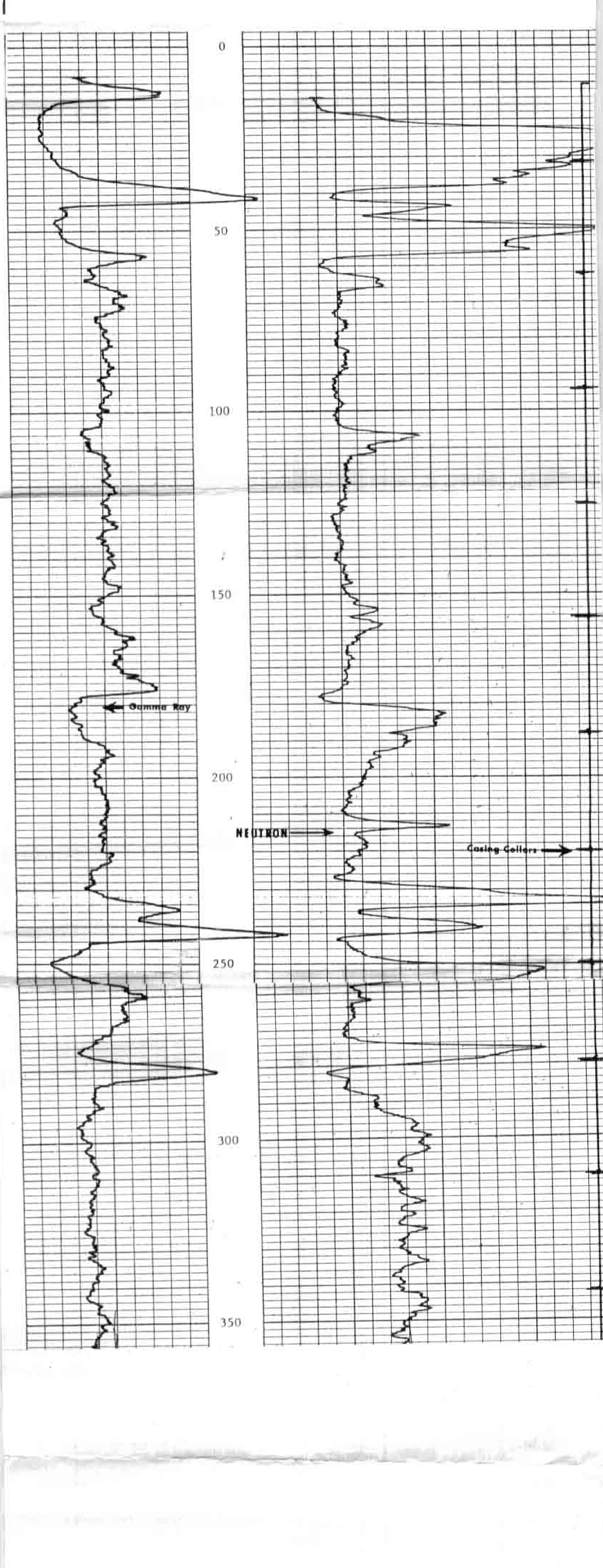
REFERENCE LITERATURE: 2 7/8" - CEMENTED

REMARKS

NSCO 16240

GAMMA RAY — DEPTH — NEUTRON

CASING COLLARS



M.J.