OGS #21256

MIDWEST SURVEYS
LOGGING & PERFORATING • CORRELATION SERVICES
P.O. BOX 1000
Pawhuska, Oklahoma 74056
918 287-3971
FOR DISTRICT OFFICE USE ONLY
GO 2-96

RECEIVED
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MO Oil & Gas Council
Economic Geology

FILING NO.
COMPANY: MACK COLT, INC.
WELL: NO. 35-B
FIELD: SOUTH HIDDEN LEASE
COUNTY: JACKSON
STATE: MISSOURI
LOCATION: SE 1/4 SEC. 33 TWP. 47N RGE. 32W
135.3 FEL 423 FEL
FORMATION DATUM: G.L.
LOG MEASURED FROM: G.L.
DRILLING MEASURED FROM: G.L.
ELEV.: K.B. NA D.F. NA G.L. NA
FT. ABOVE PERM. DATUM
OTHER SERVICES: CCL

BIT SIZE: 9-3/4-8
TYPE FLUID: WATER
DENSITY: NA
LEVEL: FULL
MAX. REC. TEMP. DEG. F: NA
ESTIMATED CEMENT TOP: NA
TIME SINCE CIRCULATION: NA
TIME LOGGER ON BOTTOM: NA
MAX. LOGGER TEMP. DEG. F: NA
EQUIPMENT LOCATION: 5 MINERAL
RECORDED BY: E. VINCENT
WITNESSED BY: E. VINCENT

BORE-HOLE RECORD			
BIT NO.	SIZE	FROM	TO
1	9-3/4	0	20
2	8-3/4	20	594.0

CASING RECORD			
SIZE	WGT.	FROM	TO
2 7/8		0	594.0

RUN NO.	1	2	3
DATE	9-26-88		
TYPE LOG	GAMMA RAY	NEUTRON	
DEPTH-DRILLER	594.0		
DEPTH-LOGGER	594.0		
BOTTOM LOGGED INTERVAL	585.0		
TOP LOGGED INTERVAL	50.0		
CASING-DRILLER	2 7/8 @ 0		
CASING-LOGGER	585.0		
BIT SIZE	8-3/4		
TYPE FLUID IN HOLE	WATER		
DENSITY	NA		
LEVEL	FULL		
MAX. REC. TEMP. DEG. F	NA		
ESTIMATED CEMENT TOP	NA		
TIME SINCE CIRCULATION	NA		
TIME LOGGER ON BOTTOM	NA		
EQUIPMENT LOCATION	5 MINERAL		
RECORDED BY	E. VINCENT		
WITNESSED BY	E. VINCENT		

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.	102	LOG TYPE	NDI/HDI
DIAMETER	1 11/16"	TOOL MODEL NO.	102
DETECTOR MODEL NO.	E-1052	DIAMETER	1 11/16"
TYPE	SCINT.	DETECTOR MODEL NO.	E-1031
LENGTH	18" x 4"	TYPE	HE-1
DISTANCE TO W. SOURCE	8.0	LENGTH	18" x 6"
		SOURCE MODEL NO.	71-1
		SERIAL NO.	71-1-3558
		SPACING	15"
		TYPE	Am241Be
		STRENGTH	3 Ci

GENERAL	
HOIST TRUCK NO.	NA
INSTRUMENT TRUCK NO.	102
TOOL SERIAL NO.	MS-0001

LOGGING DATA

RUN NO.	GENERAL DEPTHS FROM	TO	SPEED FT/MIN.	T.C. SEC.	GAMMA RAY SENS. SETTINGS	ZERO DIV. L OR R	API G.R. UNITS PER LOG DIV.	NEUTRON T.C. SEC.	NEUTRON SENS. SETTINGS	NEUTRON ZERO DIV. L OR R	NEUTRON API N. UNITS PER LOG DIV.
1	50.0	593.0	20	6.0	1.85/100	OL	10	6.0	1.35/100	OL	20

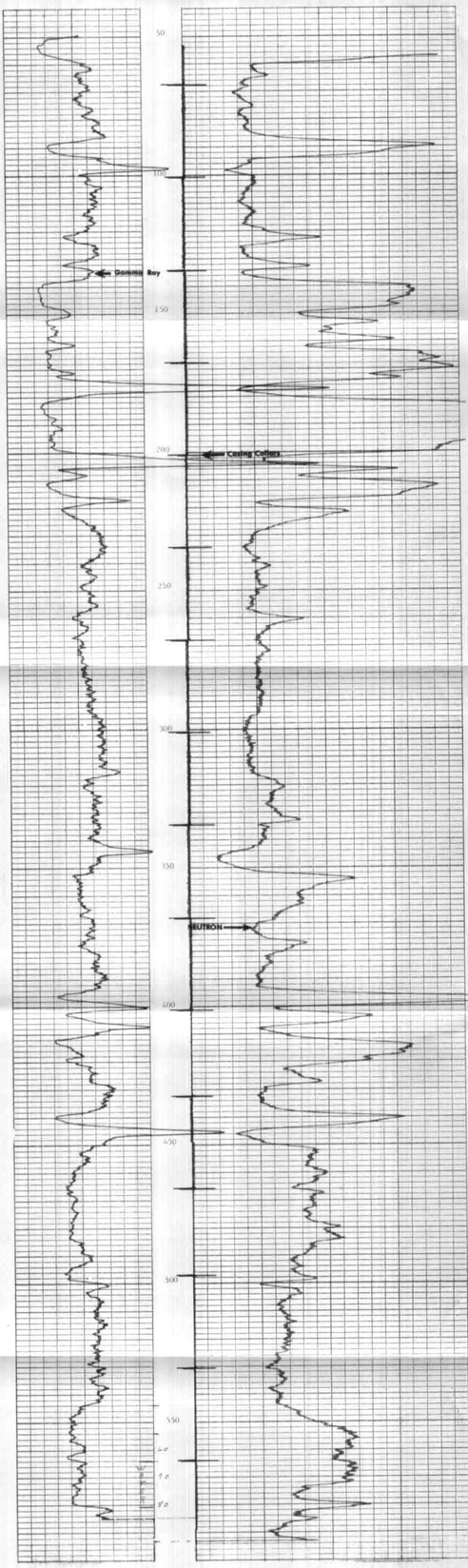
REFERENCE LITERATURE: 2 7/8" CEMENTED

REMARKS: KENT DRILLING CO.

M-GD-16240

GAMMA RAY DEPTH NEUTRON

CASING COLLARS



COMPANY	MACK COLT, INC.	GAMMA RAY	T.D.	594.0
WELL	NO. 35-B	GAMMA RAY	R.D.	585.0
LEASE	SOUTH HIDDEN LEASE	NEUTRON	T.D.	594.0
COUNTY	JACKSON CO., MISSOURI	NEUTRON	R.D.	593.0
DATE	SEPTEMBER 28, 1988	CASING SET @		T.D.