G01695

OGC # 21251

MIDWEST SURVEYS

RECEIVED
APR 15 1991
MO Oil & Gas Council

PERMIT NO. 21251

FILING NO.	
COMPANY	COLT ENERGY, INC.
WELL	NO. 53-HI
FIELD	SOUTH RHODEN LEASE
COUNTY	JACKSON
STATE	MISSOURI
LOCATION	2715.0 FSL - 1022.0 FEL
OTHER SERVICES	CCL PERFORATE
SEC	33
TWP	47N
RGE	33W

PERMANENT DATUM	G.L.	ELEV. 1044.3
LOG MEASURED FROM	G.L.	FT. ABOVE PERM. DATUM
DRILLING MEASURED FROM	G.L.	
ELEV. K.B.	NA	
D.F.	NA	
G.L.	1044.3	

DATE	12-21-90	12-21-90
RUN NO.	1 NW	1 NW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH—DRILLER	NA	NA
DEPTH—LOGGER	553.0	553.0
BOTTOM LOGGED INTERVAL	544.0	552.0
TOP LOGGED INTERVAL	30.0	58.0
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	S. WINDISCH	S. WINDISCH
WITNESSED BY	G. VINCENT	G. VINCENT

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.	102		LOG TYPE	NEU/NEU	
DIAMETER	1 11/16"		TOOL MODEL NO.	102	
DETECTOR MODEL NO.	E-1057		DIAMETER	1 11/16"	
TYPE	SCINT.		DETECTOR MODEL NO.	E-1031	
LENGTH	1" X 4"		TYPE	HE 3	
DISTANCE TO N. SOURCE	8.0		LENGTH	1" X 6"	
			SOURCE MODEL NO.	71-1	
GENERAL			SERIAL NO.	71-1-3558	
HOIST TRUCK NO.	NA		SPACING	13"	
INSTRUMENT TRUCK NO.	102		TYPE	Am241Be	
TOOL SERIAL NO.	MS-0001		STRENGTH	3 CI	

LOGGING DATA

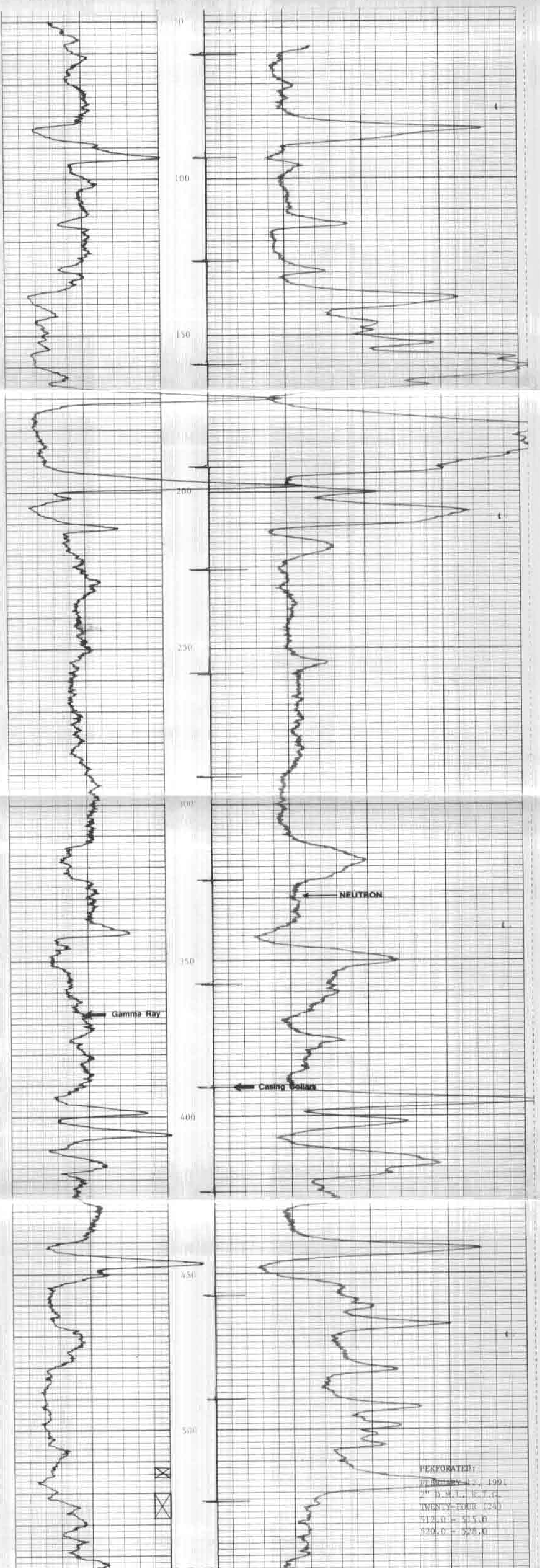
GENERAL				GAMMA RAY				NEUTRON			
RUN NO.	DEPTHS FROM	DEPTHS TO	SPEED FT/MIN	T.C. SEC.	SENS SETTINGS	ZERO DIV. L OR R	API G.R. UNITS PER LOG DIV.	T.C. SEC.	SENS SETTINGS	ZERO DIV. L OR R	API N. UNITS PER LOG DIV.
1	50.0	552.0	20	4.0	1.85/100	OL	10	4.0	1.85/100	OL	20

REFERENCE LITERATURE 2 7/8" CEMENTED

REMARKS D.C. EVANS ENERGY & DEVELOPMENT INC.

GAMMA RAY — DEPTH — NEUTRON

CASING COLLARS



COMPANY	COLT ENERGY, INC.	GAMMA RAY	T.D.	553.0
WELL	NO. 53-HI	GAMMA RAY	R.D.	544.0
LEASE	SOUTH RHODEN	NEUTRON	T.D.	553.0
COUNTY	JACKSON, MISSOURI	NEUTRON	R.D.	552.0
DATE	DECEMBER 21, 1990	CASING SET @		T.D. - 2 7/8"