Permit # 20182

ENERGY RESOURCES, INC.

COMPANY: MOSSMAN DRILLING COMPANY
WELL: NO. 5 & 6
FIELD: EAST. L. BRIDGES
COUNTY: JACKSON CO., WEST VIRGINIA

LOCATION: 5 MI. NE OF RIPLEY
ELEV.: 1000 GL
DATE: 1-11-82
RUN NO.: ONE
DEPTH DRILLER: 600
DEPTH LOGGER: 600
BTM. LOG INTERVAL: 600
TOP LOG INTERVAL: 0
CASING DRILLER: 8 5/8 @ 20
CASING LOGGER: 8 5/8 @ 20
BIT SIZE: 7 7/8
TYPE FLUID IN HOLE: AIR
DENSITY: NA
VISCOSITY: NA
PH: NA
FLUID LOSS: NA
SOURCE OF SAMPLE: NA
RM @ MEAS. TEMP.: NA
RMF @ MEAS. TEMP.: NA
RMC @ MEAS. TEMP.: NA
SOURCE RMF: NA
SOURCE RMC: NA
RM @ BHT: NA
TIME CIRC. STOPPED: NA
TIME LOGGER ON BOTTOM: 1:00 PM
MAX. REC. TEMP.: NA
EQUIPMENT NO.: 2
RECORDED BY: D. MORGAN
WITNESSED BY: MR. MOSSMAN

CASING RECORD

SIZE	WGT.	FROM	TO
8 5/8"	NA	0	20

BIT RECORD

BIT NO.	SIZE	TYPE	MANUFACTURER	SERIAL NO.	JETS OR DULL	DEPTH IN	DEPTH OUT	TOTAL FOOTAGE	CUM. HRS. ON BIT
1	7 7/8	TRI-CONE	HUGHES	1-NW		0	600	600	12

DATE: 1-11-82
TIME: 1:00 PM
DEPTH: 600
TEMP.: NA
RM: NA
RMF: NA
RMC: NA
RM @ BHT: NA
SOURCE: NA
TIME: 1:00 PM
DEPTH: 600
TEMP.: NA
RM: NA
RMF: NA
RMC: NA
RM @ BHT: NA
SOURCE: NA

SEP 1 1980
DIV. OF ENERGY
WV DEPT. OF NAT. RES.

WO. OIL & GAS COUNCIL

FOR OFFICE USE ONLY

THIS RESPONSIBILITY FOR CORRECTNESS OF DATA IS

EQUIPMENT DATA

GAMMA RAY		NEUTRON	
RUN NO.	1 NW	RUN NO.	
TOOL MODEL NO.	705	LOG TYPE	
DIAMETER	1 11/16"	TOOL MODEL NO.	
DETECTOR MODEL NO.	705-NR	DIAMETER	
TYPE	NEUTRON	DETECTOR MODEL NO.	
LENGTH	1 3/8" x 18"	TYPE	
DISTANCE TO N. SOURCE	4.5	LENGTH	
		SOURCE MODEL NO.	
GENERAL		SERIAL NO.	
HOIST TRUCK NO.	0020	SPACING	
INSTRUMENT TRUCK NO.	0020	TYPE	
TOOL SERIAL NO.	0002	STRENGTH	

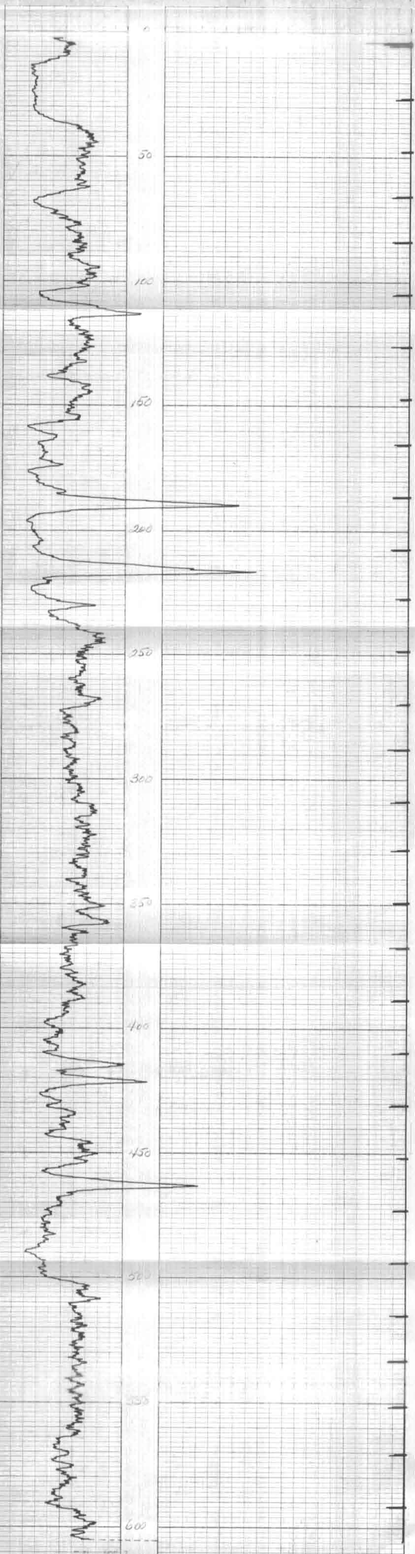
LOGGING DATA

RUN NO.	GENERAL DEPTHS FROM	TO	SPEED FT/MIN	T.C. SEC.	SENS. SETTINGS	GAMMA RAY ZERO DIV. L OR R	API G.R. UNITS PER LOG DIV.	T.C. SEC.	NEUTRON SENS. SETTINGS	NEUTRON ZERO DIV. L OR R	API N. UNITS PER LOG DIV.
1	0	2.0	30	2.0	100/110	1 R	10				

REFERENCE LITERATURE: 1 1/2" - CASING CO

REMARKS: DRILLING CONTRACTOR: MOSSMAN DRILLING COMPANY

GAMMA RAY API UNITS | DEPTH AND CASING COLLAR | NEUTRON API UNITS



MOSSMAN DRILLING COMPANY
JACKSON CO. W.VA.