G00284

20765

ENERGY RESOURCES, INC.

RELEASED

COMPANY	Carmel Energy, Inc.
WELL	GM 18-2
FIELD	Glen McClemans Lease
COUNTY	Vernon County, Missouri
LOCATION	1550 FSL 130 FWL NW-SE-NW
SEC 18	TWP 34N RGE 33W
OTHER SERVICES	
PERMANENT DATUM	GL
LOG MEASURED FROM	GL
DRILLING MEASURED FROM	GL
ELEV	
ELEV K.B.	NA
D.F.	NA
G.L.	

DATE	12-27-80	12-27-80
RUN NO	1 NW	1 NW
TYPE LOG	Gamma Ray	Neutron
DEPTH-DRILLER		
DEPTH LOGGER	126.7	126.7
BOTTOM LOGGED INTERVAL	121.2	125.7
TOP LOGGED INTERVAL	0.0	4.5
TYPE FLUID IN HOLE	water-oil	water-oil
SALINITY PPM CL		
DENSITY		
LEVEL	10.0	10.0
MAX REC TEMP DEG F		
OPERATING RIG TIME		
RECORDED BY	Morgan	Morgan
WITNESSED BY		

CONFIDENTIAL & 1-7-82 IRS

RUN NO	BORE HOLE RECORD BIT	FROM	TO	CASING RECORD SIZE	WGT	FROM	TO
				O/H			TD

RECEIVED JAN 07 1981 MO. OIL & GAS COUNCIL

REPRODUCED BY
Petroleum Information
Corporation
MIDLAND, TEXAS 79701

REFERENCE B 2622E

2 COMPLETION RECORD

SPUD DATE

COMP DATE

DST RECORD

API NO.

CASING RECORD

PERFORATING RECORD

ACID FRAC SHOT

I P

GOR GR

T P C P

REMARKS

REPRODUCTION FOR RESALE PROHIBITED

FOLD HERE

EQUIPMENT DATA

GAMMA RAY		NEUTRON	
RUN NO	1 NW	RUN NO	1 NW
TOOL MODEL NO	705	LOG TYPE	NEU/NEU
DIAMETER	1 11/16"	TOOL MODEL NO	705
DETECTOR MODEL NO	705-GE	DIAMETER	1 11/16"
TYPE	GEIGER	DETECTOR MODEL NO	705 HE 3
LENGTH	1 3/8" x 18"	TYPE	HE
DISTANCE TO N. SOURCE	4.5	LENGTH	1" x 6"
		SOURCE MODEL NO	71-1
		SERIAL NO	71-1-335 G
		SPACING	13"
		TYPE	AMBE 241
		STRENGTH	3 CI

GENERAL	
HOIST TRUCK NO	0020
INSTRUMENT TRUCK NO	0020
TOOL SERIAL NO	0002

LOGGING DATA

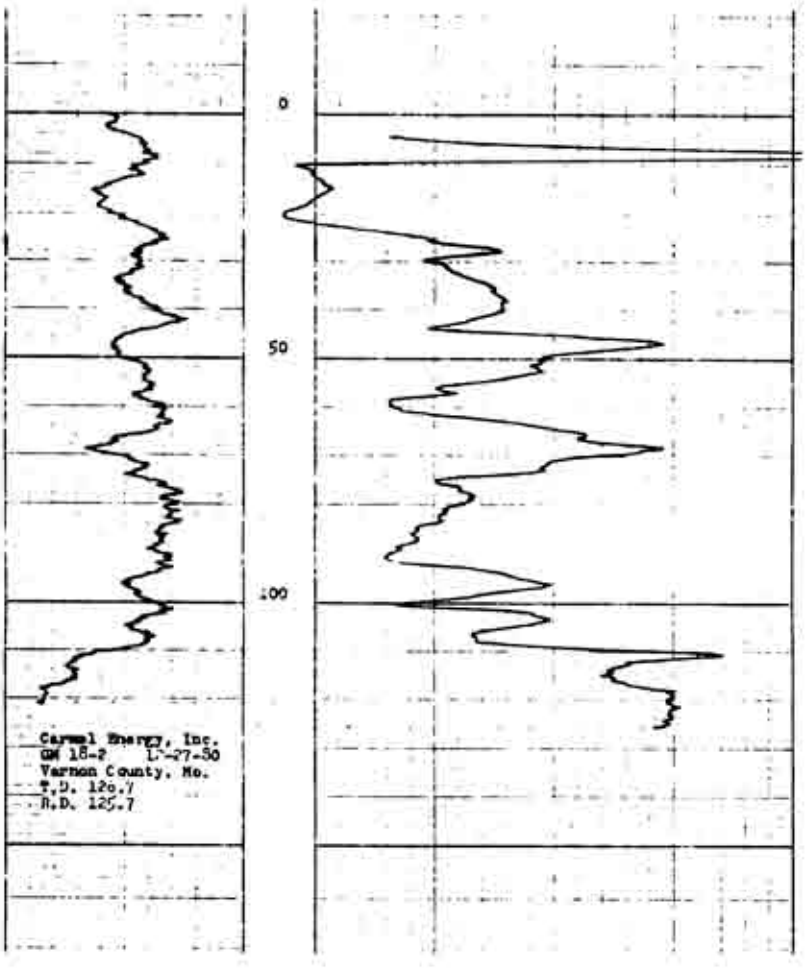
GENERAL RUN NO	DEPTHS FROM	TO	SPEED FT-MIN	GAMMA RAY T.C. SEC	SENS SETTINGS	ZERO DIV. L OR R	API G.R. UNITS PER LOG DIV	NEUTRON T.C. SEC	SENS SETTINGS	ZERO DIV. L OR R	API N. UNITS PER LOG DIV
1 NW	0	TD	20	4.0	100/075	0	10	4.0	500/100	SL	20

REFERENCE LITERATURE

REMARKS Drilling Contractor: Test Drilling Company

GAMMA RAY DEPTH NEUTRON

CASING COLLARS



Carmel Energy, Inc.
GM 18-2 12-27-80
Vernon County, Mo.
T.D. 126.7
R.D. 125.7