G00007

Permit # 20462

MIDWEST SURVEYS

LOGGING • PERFORATING • CONSULTING SERVICES

Field Office: Paola, Kansas 66071, 913-294-4208
Wellsville, Kansas: 913-883-4988
Kansas City, Mo. 64136, P.O. Box 11398: 816-348-1815

FILING NO.

COMPANY: ~~MCGOWN DRILLING CO.~~ General Energy, Inc. of Iowa

WELL: NO. 1 ~~3~~ MCB ~~2~~ FARMS

FIELD: ~~BLACK BEAMER~~ Wildcat

COUNTY: ~~[redacted]~~ COUNTY, MO

RECEIVED JUL 27 1981 MO. OIL & GAS COUNCIL

LOCATION: 2380' FNL + 1131' FEL

SEC. 2 TWP. 47N RGE. 33W

OTHER SERVICES: CCL PERFORATE

PERMANENT DATUM: G.L. ELEV. NA

LOG MEASURED FROM: G.L. 880' FT. ABOVE PERM. DATUM

DRILLING MEASURED FROM: G.L.

ELEV.: K.B. NA; D.F. NA; G.L. NA 878'

DATE	3-10-81	3-10-81
RUN NO.	1 NW	1 NW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH-DRILLER		
DEPTH-LOGGER	406.3	406.3
BOTTOM LOGGED INTERVAL	400.8	405.3
TOP LOGGED INTERVAL	10.0	14.5
TYPE FLUID IN HOLE	WATER	WATER
SALINITY, PPM Cl		
DENSITY		
LEVEL	28.0	28.0
MAX. REC. TEMP., DEG F		
OPERATING RIG TIME		
RECORDED BY	PRATT	PRATT
WITNESSED BY	EDINGTON	EDINGTON

RUN NO.	BIT	BORE-HOLE RECORD FROM	TO	CASING RECORD SIZE	WGT	FROM	TO
				2 3/8"		0.0	417.0

THIS HEADING AND LOG CONFORMS TO API RP 33

EQUIPMENT DATA

	GAMMA RAY	NEUTRON
RUN NO.	NW	NW
TOOL MODEL NO.	104	NEU/NBU
DIAMETER	1 11/16"	104
DETECTOR MODEL NO.	E-1057	1 11/16"
TYPE	SCINT.	E-1021
LENGTH	3 3/4"	TUBE 3 6"
DISTANCE TO H. SOURCE	4.5'	7-1-1
SOURCE MODEL NO.		7-1-1-3548
SERIAL NO.		1.9"
SPACING	NA	ANZ41DE
TYPE	AMS	C1
STRENGTH	ABS-0001	

GENERAL

HOIST TRUCK NO.

WATERFALL NO.

TOOL SERIAL NO.

LOGGING DATA

RUN NO.	GENERAL SETTINGS FROM	TO	SPEED FT/MIN	T.C. SEC.	GAMMA RAY SENS SETTINGS	ZERO DIV.	API GR UNITS PER LOG DIV.	NEUTRON SENS SETTINGS	ZERO DIV.	API N. UNITS PER LOG DIV.
1	10.0	405.3	33	3.0	500/100	28	10	3.0 200/100	72	20

REFERENCE LITERATURE: 2 3/8" -

REMARKS: E.C. - MCGOWN DRILLING CO.

WELL TITLE: GAMMA RAY NEUTRON

DEPTH: CASING COLLARS