G00156

06C - 20224

ENERGY RESOURCES, INC.

Paola, Kansas 66071
P.O. Box 467
913-294-5050

Lawrence, Kansas 66044
1203 Iowa
913-841-8886

FILING NO.

COMPANY: Town Oil Co. ~~FELL, BRECHLEIN AND TOWN~~

WELL: NO. 40

FIELD: LONGVIEW

COUNTY: JACKSON COUNTY, KANSAS

RECEIVED
JUL 27 1981
OIL & GAS COUNCIL

RELEASED

LOCATION: 1000' FNL + 1150' FEL

SEC. 16 TWP. 47N RGE. 32W

OTHER SERVICES: CCL

PERMANENT DATUM: G.L. ELEV. NA
LOG MEASURED FROM: G.L. FT. ABOVE PERM. DATUM
DRILLING MEASURED FROM: G.L.

ELEV. K.B. NA
D.F. NA
G.L. NA

DATE	1-30-81	1-30-81
RUN NO.	1 NW	1 NW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH-DRILLER	300.0	300.0
DEPTH-LOGGER	297.5	297.5
BOTTOM LOGGED INTERVAL	292.0	296.5
TOP LOGGED INTERVAL	0.0	4.5
TYPE FLUID IN HOLE	WATER	WATER
SALINITY, PPM CL		
DENSITY		
LEVEL	FULL	FULL
MAX. REC. TEMP., DEG. F.		
OPERATING RIG TIME		
RECORDED BY	MORGAN	MORGAN
WITNESSED BY		

RUN NO.	BORE HOLE RECORD BIT	FROM	TO	CASING RECORD SIZE	WGT.	FROM	TO
	8 1/4"	0.0	20.0	2"		0.0	T.D.
	5 5/8"	20.0	300.0				

THIS HEADING AND LOG CONFORMS TO LAS 2.0

FOLD HERE

EQUIPMENT DATA

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

GENERAL

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

LOGGING DATA

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	0	T.D.	20	4.0	100/075	1 R	10	4.0	500/100	4 L	20

REFERENCE LITERATURE: 2" - CEMENTED

REMARKS: DRILLING CONTRACTOR: TOWN OIL COMPANY

GAMMA RAY DEPTH NEUTRON

CASING COLLARS