Panoramic # 2060

MIDWEST SURVEYS

COMPANY: RHODEN INVEST
WELL: NO. 50-1
FIELD: MERRYVALE LEASE
COUNTY: JACKSON CO., MO.
LOCATION: 2969.95' S 2185.90'E
SEC. 33 TWP. 47N RGE. 33W

RELEASED
JUN 30 1983
MO. OIL & GAS COUNCIL

ELEVATION: GL G.L. KB G.L. DF G.L. ABOVE PERM. DATUM
LOG MEASURED FROM: KB
DRILLING MEASURED FROM: KB
DATE: 5/9/83
TYPE FLUID: GEL-NON
DENSITY: NA
LEVEL: FULL
PRIMARY EQUIP. NO.: NA
OPERATING RIG NO.: NA
RECORDED BY: D. PRATT
WITNESSED BY: C. RANDALL

BORE-HOLE RECORD

RUN NO.	BIT FROM	BIT TO	SIZE	WGT
			4½"	

CASING RECORD

SIZE	WGT	FROM	TO
		0.0	7.0

RUN NO. 1 | BTM. LOG INTERVAL 563.5 | TOP LOG INTERVAL 100.0 | CASING-DRILLER 7.0 @ 0.0 | CASING-LOGGER NA | BTM. LOG INTERVAL 563.5 | TOP LOG INTERVAL 100.0 | PRIM. DEPTH CONTROL NA | TYPE FLUID IN HOLE WATER | DENSITY NA | LEVEL FULL | MAX. REC. TEMP. NA | EQUIP. LOCATION C.D.

BORE-HOLE RECORD: BIT #1 FROM 0.0 TO 4½"

CASING RECORD: SIZE 7" WGT. FROM 0.0 TO 7.0

OTHER SERVICES: CCL PERFORATE

RUN 1 | BTM. 4.0 NA | TOP NA | GL NA

NEW HOLE | TWO READINGS AND LOG COMPARABLE WITHIN ±40 AN HR

EQUIPMENT DATA

GAMMA RAY		NEUTRON	
RUN NO.	1 NW	RUN NO.	1 NW
TOOL MODEL NO.	102	SDG 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 H. SOURCE	8.0	LENGTH	1" x 6"
		SOURCE MODEL NO.	71-1
		SERIAL NO.	71-1-355 B
		SPACING	13"
		TYPE	AM241BE
		STRENGTH	3 CI

GENERAL

HOIST TRUCK NO.	NA
INSTRUMENT TRUCK NO.	102
TOOL SERIAL NO.	MS-0001

LOGGING DATA

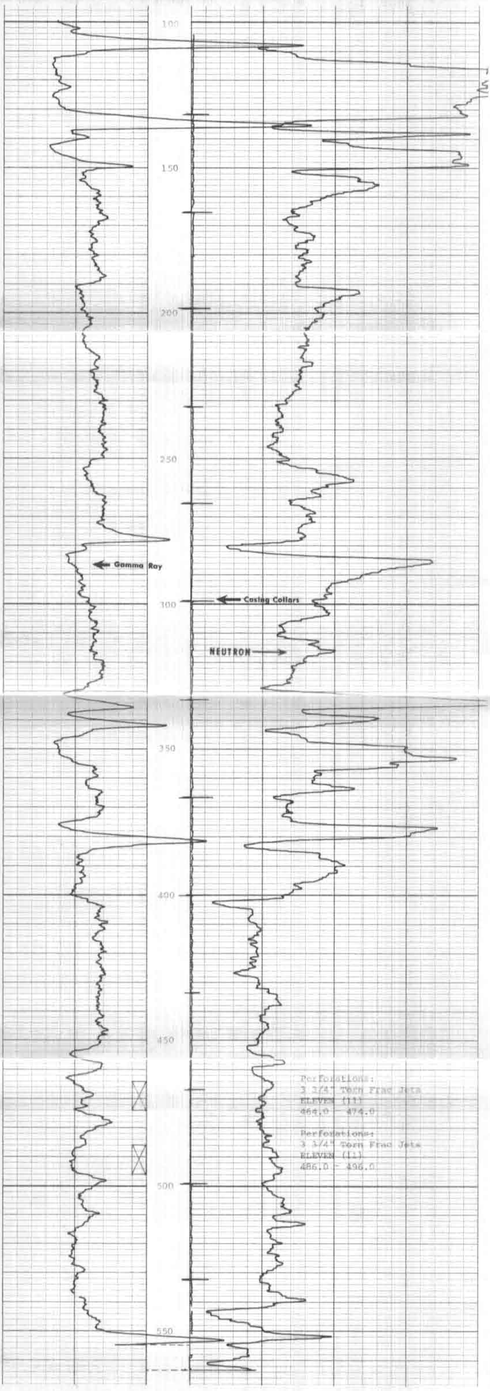
GENERAL				GAMMA RAY					NEUTRON			
RUN NO.	DEPTHS FROM	DEPTHS TO	SPEED FT/MIN	T.C. SEC.	SENS. SETTINGS	ZERO DIV. L OR R	API G.R. UNITS PER LOG DIV.	T.C. SEC.	SENS. SETTINGS	ZERO DIV. L OR R	API N. UNITS PER LOG DIV.
1	100.0	562.5	20	4.0	175/100	2L	10	4.0	125/100	3L	20

REFERENCE LITERATURE: 4½" - CEMENTED

REMARKS: D.C. TOWN OIL CO.

GAMMA RAY DEPTH NEUTRON

CASING COLLARS



COMPANY	Rhoden Investment Co.	GAMMA RAY	T.D. 563.5
WELL	No. 50-1	GAMMA RAY	R.D. 554.5
LEASE	Merryvale Farm	NEUTRON	T.D. 562.5
COUNTY	Jackson Co., MO	NEUTRON	R.D. 562.5
DATE	May 9, 1983	CASING SET @	NA