G00667

Permit #20135

MIDWEST SURVEYS

LOGGING • PERFORATING • CONSULTING SERVICES

Field Office
Fort Ottawa 66071
Box 325
813 794-4326

Wellsville, Kansas
813 883-4788

Kansas City, Mo. 64130
P.O. Box 11598
816 356-1973

FILING NO.

COMPANY RHODEN INVESTMENT CO.

WELL NO. 57 A

FIELD MERRYVALE FARM

COUNTY JACKSON COUNTY, MO MO. OIL & GAS COUNCIL

RECEIVED JUN 10 1982

Corrected 10-7-82

LOCATION SW 1/4, 165.0 ~~FSL~~, 112 FWL

SEC [illegible] TWP 47N RGE 33 W

OTHER SERVICES CCL PERFORATE

PERMANENT DATUM G.L. ELEV 1070

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	5-29-81	5-29-81
RUN NO.	1 OW	1 OW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH-DRILLER		
DEPTH-LOGGER	560.3	560.3
BOTTOM LOGGED INTERVAL	556.3	559.3
TOP LOGGED INTERVAL	400.0	404.0
TYPE FLUID IN HOLE	WTR/OIL	WTR/OIL
SALINITY, PPM CL		
DENSITY		
LEVEL	FULL	FULL
MAX. REC. TEMP. DEG. F		
OPERATING RIG TIME		
RECORDED BY	MORGAN	MORGAN
WITNESSED BY		

RELEASED

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

FOLD HERE

THIS HEATING [illegible] CONFORMS TO API RP 33

EQUIPMENT DATA

GAMMA RAY		NEUTRON	
RUN NO.	1 OW	RUN NO.	1 OW
TOOL MODEL NO.	104	LOG TYPE	NEU/NEU
DIAMETER	1 11/16"	TOOL MODEL NO.	104
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 N. SOURCE	4.0	LENGTH	1" x 6"
		SOURCE MODEL NO.	71-1
GENERAL		SERIAL NO.	71-1-354B
HOIST TRUCK NO.	NA	SPACING	13"
INSTRUMENT TRUCK NO.	104	TYPE	AM241BE
TOOL SERIAL NO.	MS-0001	STRENGTH	3 CI

LOGGING DATA

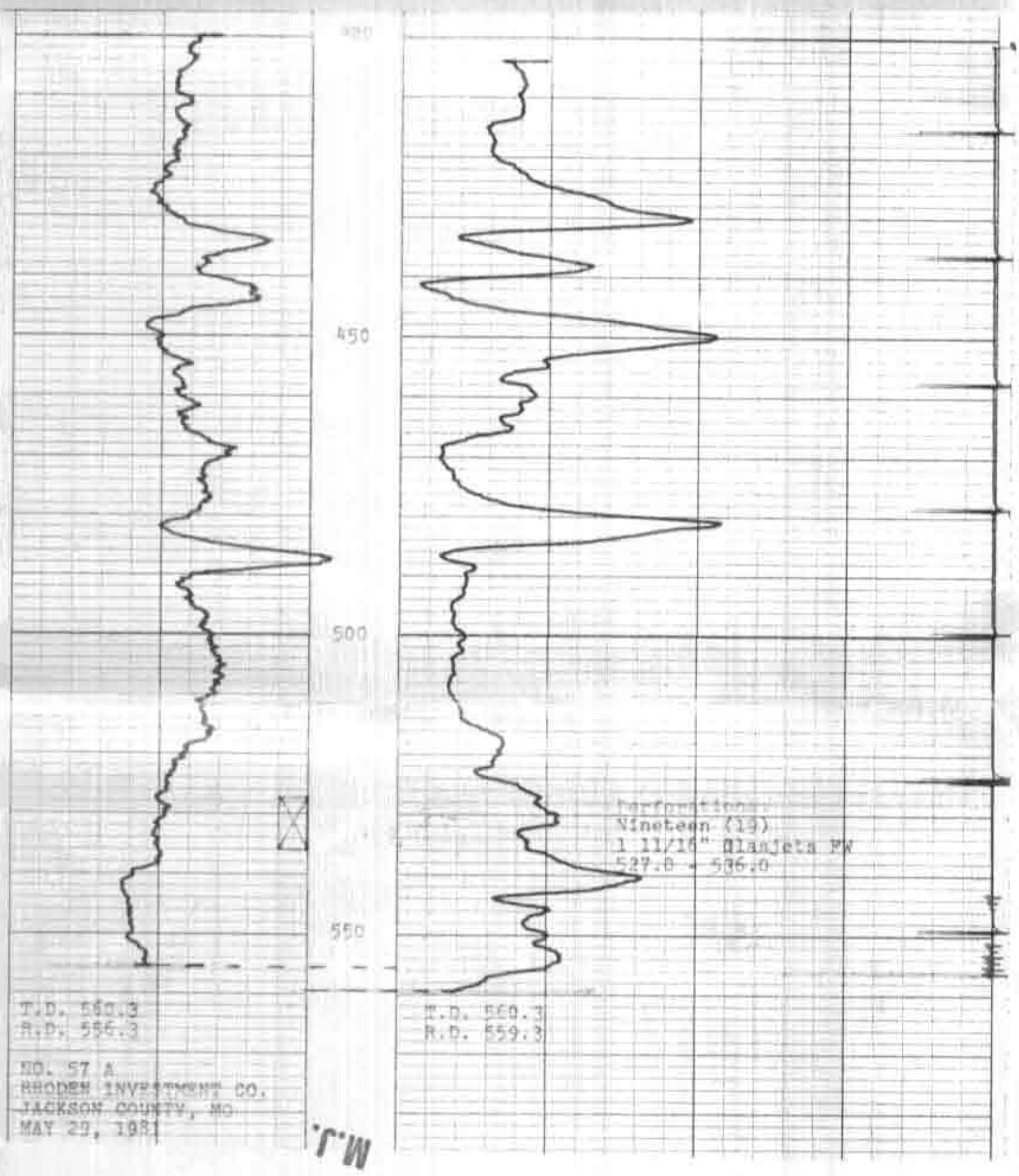
GENERAL				GAMMA RAY				NEUTRON			
RUN NO.	DEPTHS FROM	DEPTHS TO	SPEED FT/MIN.	T.C. SEC.	SENS. SETTINGS	ZERO DIV. L OR R	API G.R. UNITS PER LOG DIV.	T.C. SEC.	SENS. SETTINGS	ZERO DIV. L OR R	API N. UNITS PER LOG DIV.
1	400.0	559.3	25	3.0	600/100	2R	10	3.0	300/100	1L	20

REFERENCE LITERATURE 2 3/8" - CEMENTED

REMARKS

NSCO 10240

GAMMA RAY DEPTH NEUTRON

CASING

COLLARS