602866

Permit# 20017

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RECEIVED MAY 25 1986

MO Oil & Gas Council Economic Geology

MIDWEST SURVEYS
LOGGING • PERFORATING • CONSULTING SERVICES

Field Office: Paola, Kansas 66071
Box 1201
913/294-4206

Kansas City, Mo. 64126
P.O. Box 11388
816/861-1910

FILING NO.

COMPANY: RHODEN INVESTMENT CO.
WELL: R-BAR RANCH STRAT-TEST 1
FIELD: WC
COUNTY: ATCHISON CO., MO

LOCATION: 404.0 NSL - 2680.0 WEL
SEC. 9 TWP. 64N RGE. 38W

OTHER SERVICES:

PERMANENT DATUM:	G.L.	ELEV. NA	ELEV.: K.B. NA
LOG MEASURED FROM:	G.L.	FT. ABOVE PERM. DATUM	D.F. NA
DRILLING MEASURED FROM:	G.L.		G.L. NA

DATE	8-18-82	8-18-82
RUN NO.	1 NW	1 NW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH—DRILLER	330.0	330.0
DEPTH—LOGGER	329.5	329.5
BOTTOM LOGGED INTERVAL	321.5	328.5
TOP LOGGED INTERVAL	0.0	7.0
TYPE FLUID IN HOLE	DRLG. MUD	DRLG. MUD
SALINITY PPM CL		
DENSITY		
LEVEL	20.0'	20.0'
MAX. REC. TEMP. DEG F.	NA	NA
OPERATING RIG TIME		
RECORDED BY	RILEY RAWSON	RILEY RAWSON
WITNESSED BY	D. McCUNE	D. McCUNE

RUN NO.	BIT	FROM	TO	CASING RECORD SIZE	WGT.	FROM	TO
	8 7/8"	0.0	330.0				

THIS MEASURED AND CHECKED TO API RP 33

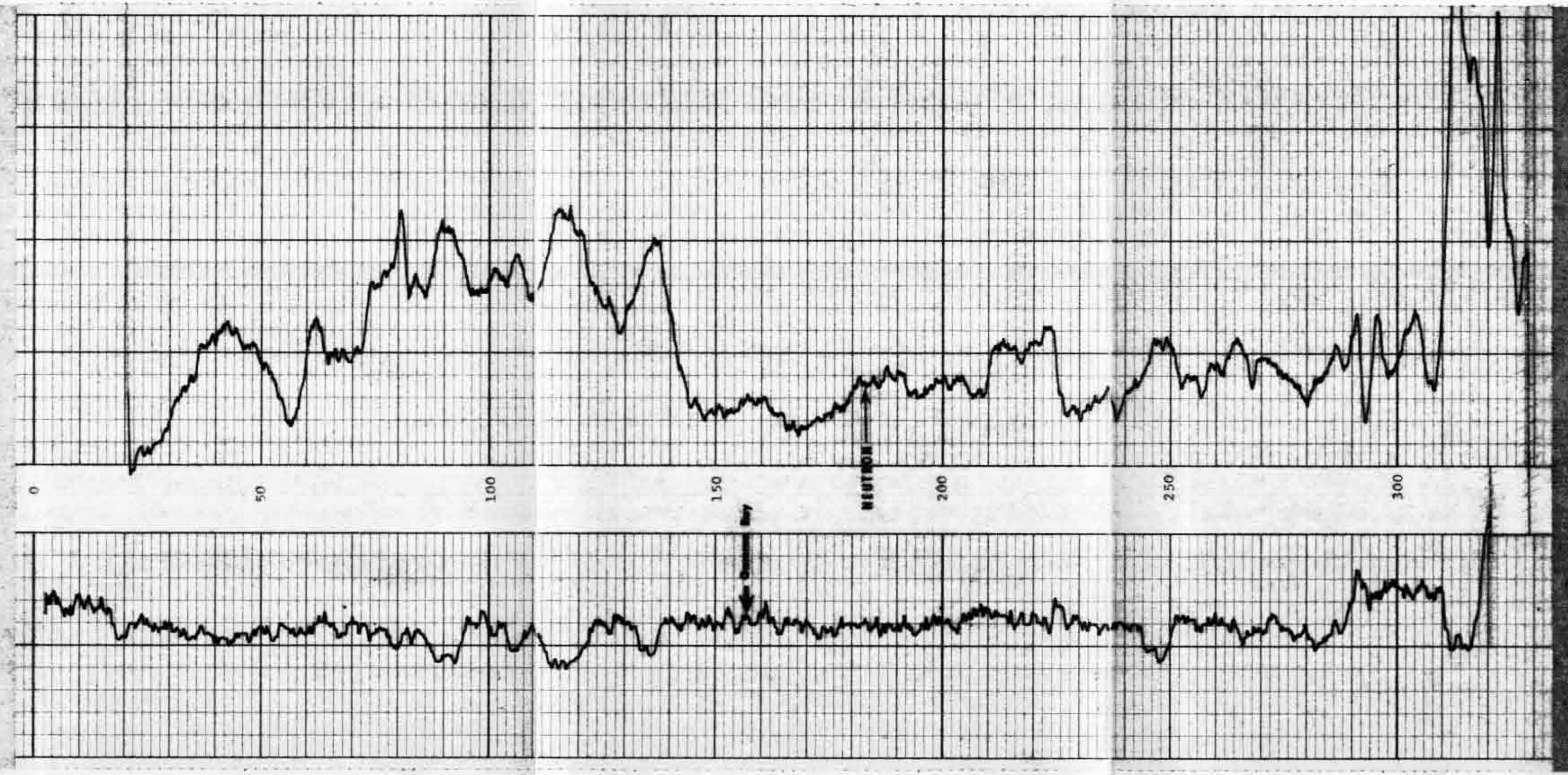
EQUIPMENT DATA

GAMMA RAY	NEUTRON
RUN NO. 1 NW	1 NW
TOOL MODEL NO. 102	NEU/NEU
DIAMETER 1 11/16"	102
DETECTOR MODEL NO. E-1057	1 11/16"
TYPE SCINT.	E-1031
LENGTH 1" x 4"	HP-3
DISTANCE TO H. SOURCE 7.0	1" x 6"
SOURCE MODEL NO.	71-1
SERIAL NO.	71-1-3551
SPACING	13"
TYPE	AM241BE
STRENGTH	3 CI
GENERAL: NA	
MODEL TRUCK NO. 102	
INSTRUMENT TRUCK NO. MS-0001	
TOOL SERIAL NO.	

LOGGING DATA

GENERAL				GAMMA RAY						NEUTRON		
RUN NO.	DEPTHS FROM	DEPTHS TO	SPEED FT/MIN.	F.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	0.0	328.4	20	4.0	500/100	2L	10	3	200/100	3L	20

REFERENCE LITERATURE: O/H - NOT CONSULTED

REMARKS: D.C. LATE-WESTERN

GAMMA RAY DEPTH NEUTRON
CASING COLLARS