G028634

Permit # 20039

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MIDWEST SURVEYS

LOGGING • PERFORATING • CONSULTING SERVICES

Field Office: Paola, Kansas 66071 — Phone: 913-294-4308

Home Office: Wichita, Kansas — Phone: 316-686-1870

RECEIVED MAY 25 1988 MO Oil & Gas Council Economic Geology

FILING NO.

COMPANY: RHODEN INVESTMENT CO.

WELL: NO. 9 (STRATA - TEST WELL)

FIELD: R. BAR RANCH LEASE

COUNTY: ATCHISON CO., MO

LOCATION: CSL

SEC. 28 TWP. 65N RGE. 38

OTHER SERVICES:

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

DATE	9/24/82	9/24/82
RUN NO.	1 NW	1 NW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH-DRILLER	257.0	257.0
DEPTH-LOGGER	253.0	253.0
BOTTOM LOGGED INTERVAL	247.5	252.0
TOP LOGGED INTERVAL	0.0	4.5
TYPE FLUID IN HOLE	WATER/MUD	WATER/MUD
SALINITY, PPM CL		
DENSITY		
LEVEL	NA	NA
MAX. REC. TEMP. DEG F.	NA	NA
OPERATING RIG TIME		
RECORDED BY	REM RAWSON	REM RAWSON
WITNESSED BY	C. RHODEN	C. RHODEN

RUN NO.	BIT	BORE-HOLE RECORD FROM	TO	CASING RECORD SIZE	WGT.	FROM	TO
				O/H		0.0	T.D.

THIS READING AND LOG CONFORMS TO API RP 33

FOLD HERE

EQUIPMENT DATA

	GAMMA RAY	NEUTRON
RUN NO.	1 NW	1 NW
TOOL MODEL NO.	705 G	NEU/NEU
LOG TYPE		705 G
DIAMETER	1 11/16"	1 11/16"
DETECTOR MODEL NO.	705 GE	705 HE3
TYPE	GEIGER	HE-3
LENGTH	1 3/8" x 18"	7" x 6"
DISTANCE TO H. SOURCE	4.5	7/1-1-3548
SERIAL NO.		13"
PTM	NA	BM2411BE
STRENGTH	104	3 CT
HOIST TRUCK NO.	MS-0004	
INSTRUMENT TRUCK NO.		
TOOL SERIAL NO.		

LOGGING DATA

RUN NO.	CENTRAL DEPTHS FROM	TO	SPEED FT./MIN.	T.C. SEC.	SENS. SETTINGS	GAMMA RAY ZERO DIV. OR B	API G.R. UNITS PER DIV.	T.C. SEC.	SENS. SETTINGS	NEUTRON ZERO DIV. OR B	API N. UNITS PER DIV.
1	0.0	253.0	20	3.0	850/100	2L	10	2.0	500/100	3L	20

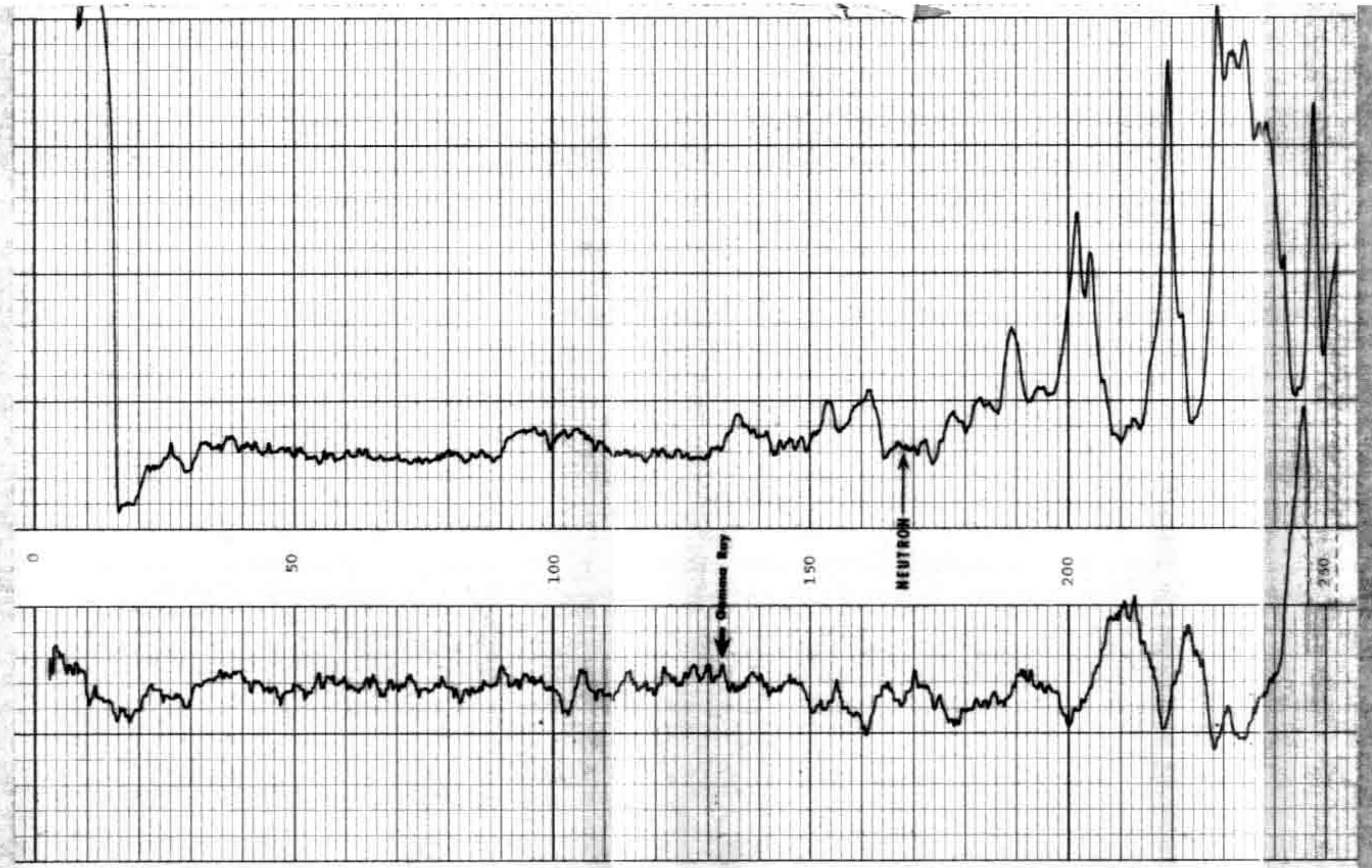
REFERENCE LITERATURE: O/H - NOT CEMENTED

REMARKS: D.C. LAYNE WESTERN CO.

NEUTRON

DEPTH CASING COLLARS

GAMMA RAY



COMPANY	RHODEN INVESTMENT CO.	GAMMA RAY	T.D. 253.0
WELL	NO. 9 (STRATA - TEST WELL)	GAMMA RAY	HD 247.5
LEASE	R. BAR RANCH	NEUTRON	TD 253.0
COUNTY	ATCHISON CO., MO	NEUTRON	HD 252.0
DATE	September 24, 1982	CASING REF @	NA