G00918

Permit # 20506

MIDWEST SURVEYS

LOGGING • PERFORATING • CONSULTING SERVICES

RELEASED

FILING NO. 24-045-20506

COMPANY	CLARK S. RHODEN DBA ENGLEVALE OIL CO.
WELL	NO. 691
FIELD	ENGLEVALE FARM
COUNTY	JACKSON COUNTY, MO
LOCATION	3045' FSL & 2471.46' FEL SW-ne
SEC 28	TWP 47N RGE 33W
OTHER SERVICES	24 CCL

RECEIVED AUG 27 1982 MO. OIL & GAS COUNCIL

PERMANENT DATUM	G.L.	ELEV NA 965
LOG MEASURED FROM	G.L.	FT. ABOVE PERM. DATUM
DRILLING MEASURED FROM	G.L.	
ELEV. K.B.	NA	
D.F.	NA	
G.L.	NA 965	

DATE	3-27-82	3-27-82
RUN NO.	1 NW	1 NW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH—DRILLER	569.0	569.0
DEPTH—LOGGER	561.0	568.0
BOTTOM LOGGED INTERVAL		
TOP LOGGED INTERVAL	100.0	107.0
TYPE FLUID IN HOLE	WATER	WATER
SALINITY PPM CL		
DENSITY		
LEVEL	FULL	FULL
MAX. REC. TEMP. DEG F		
OPERATING RIG TIME	1.0	1.0
RECORDED BY	RILEY RAWSON	RILEY RAWSON
WITNESSED BY		

BORE-HOLE RECORD				CASING RECORD			
RUN NO.	BIT	FROM	TO	SIZE	WGT.	FROM	TO
				$4\frac{1}{2}$		0.0	T.D.

FOLD HERE — THIS HEADING AND LOG CONFORMS TO API RP 33

EQUIPMENT DATA

GAMMA RAY			NEUTRON		
RUN NO.	1 NW		RUN NO.	1 NW	
TOOL MODEL NO.	102		LOG 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 N. SOURCE	7.0		LENGTH	1" x 6"	
			SOURCE MODEL NO.	71-1	
GENERAL			SERIAL NO.	71-1-355	B
HOIST TRUCK NO.	NA		SPACING	13"	
INSTRUMENT TRUCK NO.	102		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	100.0	568.0	20	4.0	500/100	2L	10	3.0	400/100	3L	20

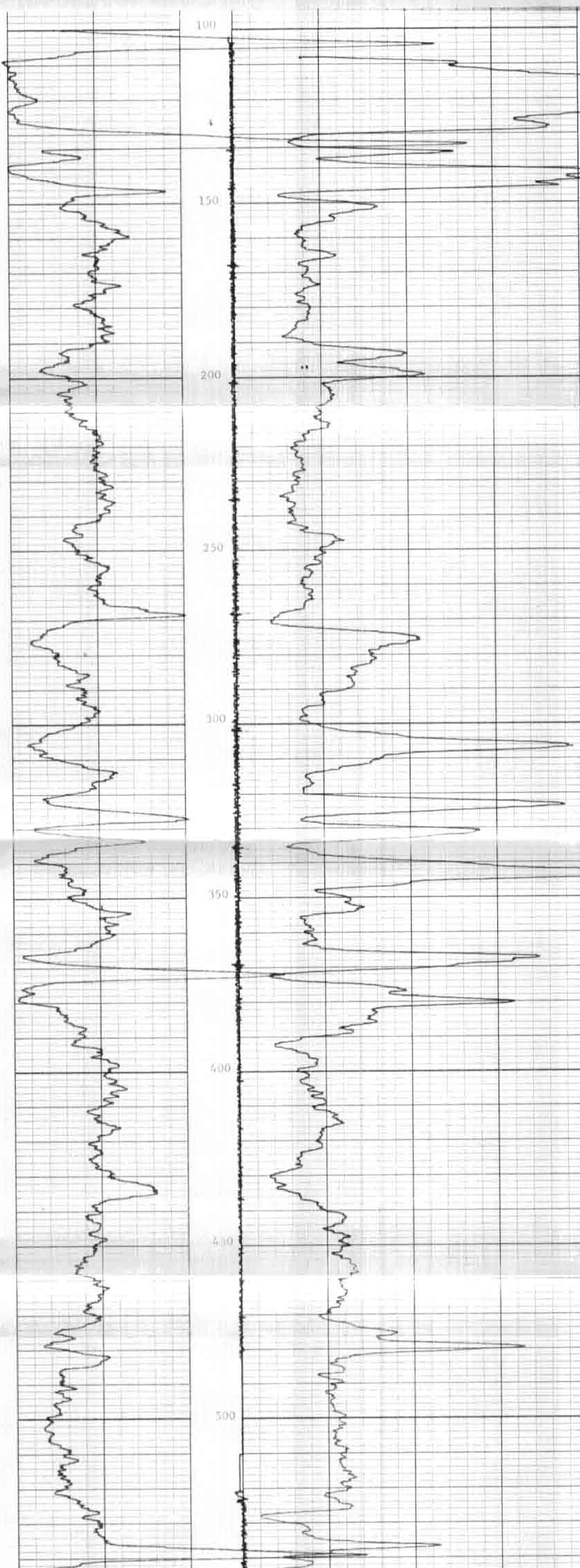
REFERENCE LITERATURE $4\frac{1}{2}$" - CEMENTED

REMARKS D.C. H & H DRILLING CO.

NSCO 16240

GAMMA RAY — DEPTH — NEUTRON

CASING COLLARS



COMPANY	Clark S. Rhoden DBA Englevale Oil Co	GAMMA RAY	T.D.	569.0
WELL	No. 691	GAMMA RAY	R.D.	561.0
LEASE	Englevale Farm	NEUTRON	T.D.	569.0
COUNTY	Jackson - MO	NEUTRON	R.D.	568.0
DATE	March 27, 1982	CASING SET @		T.D.