Ca 55 N 20585

MIDWEST SURVEYS

RECEIVED
JUN 26 1995
O Oil & Gas Council

FILING NO.

COMPANY DEAN SHIDELER
WELL NO. 24-A
FIELD SHIDELER
COUNTY CASS STATE MISSOURI

PERMIT #20585

LOCATION 27 FSL - 1620 FEL SE/4
SEC 8 TWP 43N RGE 33W

PERMANENT DATUM Gr. Lev. ELEV NA
LOG MEASURED FROM Gr. Lev. FT ABOVE PERM. DATUM 0 = NA
DRILLING MEASURED FROM Gr. Lev. G.L. NA

OTHER SERVICES CCL PERFORATE

DATE	5-15-95	5-15-95
RUN NO	1 NW	1 NW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH - DRILLER	NA	NA
DEPTH - LOGGER	340.0	340.0
BOTTOM LOGGED INTERVAL	331.0	339.0
TOP LOGGED INTERVAL	10.0	18.0
TYPE FLUID IN HOLE	WATER	WATER
SALINITY, PPM Cl	NA	NA
DENSITY	NA	NA
LEVEL	FULL	FULL
MAX. REC. TEMP. DEG. F	NA	NA
OPERATING RIG TIME	NA	NA
RECORDED BY	S. WINDISCH	S. WINDISCH
WITNESSED BY	DEAN SHIDELER	DEAN SHIDELER

BORE-HOLE RECORD

RUN NO.	BIT	FROM	TO

CASING RECORD

SIZE	WGT.	FROM	TO
2 7/8"		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	8.0		LENGTH	1" X 6"	
			SOURCE MODEL NO	71-1	
GENERAL			SERIAL NO	71-1-3558	
HOIST TRUCK NO	NA		SPACING	13"	
INSTRUMENT TRUCK NO	102		TYPE	AM241BE	
TOOL SERIAL NO	MS-0001		STRENGTH	3 CI	

LOGGING DATA

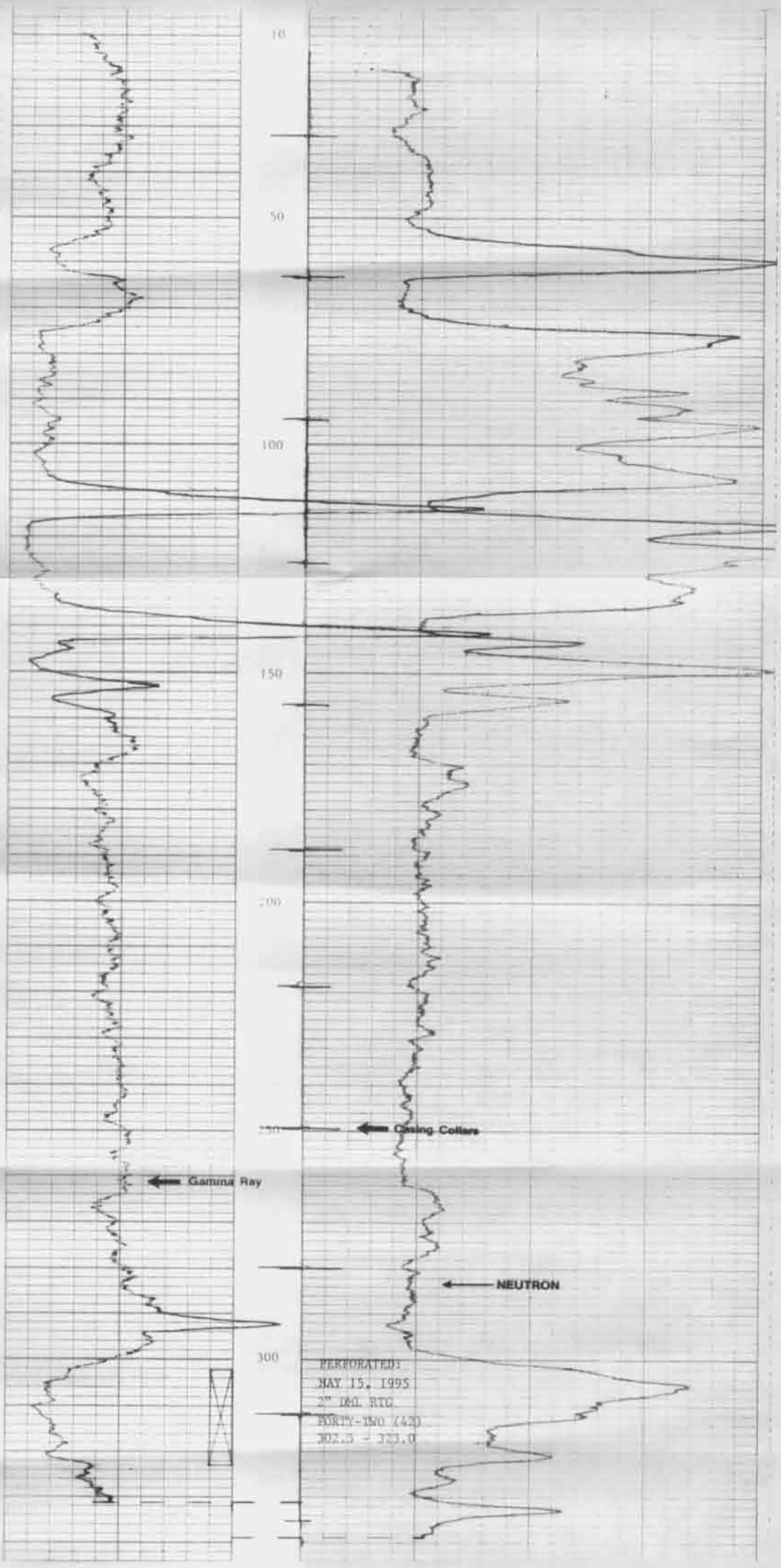
GENERAL				GAMMA RAY				NEUTRON			
RUN NO	DEPTHS FROM	DEPTHS TO	SPEED FT/MIN	T.C. SEC	SENS SETTINGS	ZERO DIV. L OR R	API G.R. UNITS PER LOG DIV.	T.C. SEC	SENS SETTINGS	ZERO DIV. L OR R	API N. UNITS PER LOG DIV.
1	10.0	339.0	20	4.0	1.85/100	OL	10	4.0	1.35/100	OL	20

REFERENCE LITERATURE 2 7/8" CEMENTED

REMARKS D.C. COMPANY TOOLS

GAMMA RAY DEPTH NEUTRON

CASING
COLLARS



COMPANY	DEAN SHIDELER	GAMMA RAY	T.D.	340.0
WELL	NO. 24-A	GAMMA RAY	R.D.	331.0
LEASE	SHIDELER	NEUTRON	T.D.	340.0
COUNTY	CASS, MISSOURI	NEUTRON	R.D.	339.0
DATE	MAY 15, 1995	CASING SET @		2 7/8" - T.D.