G03002 Permit #205017

MIDWEST SURVEYS
LOGGING • PERFORATING • CONSULTING SERVICES
Paola, Kansas 66071
Box 369
913/294-4325

RECEIVED
MAY 26 1989
MO Oil & Gas Council
Economic Geology

FILING NO:

COMPANY: DEAN SHIDELER

WELL: NO. 1-A

FIELD: SHIDELER LEASE

COUNTY: CASS STATE: MISSOURI

LOCATION: 2576' FWL & 1793' FSL

SEC 8 TWP 43n RGE 33w

OTHER SERVICES: CCL PERFORATE

PERMANENT DATUM: G.L. ELEV. NA
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	2-10-89	2-10-89
RUN NO.	1 NW	1 NW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH--DRILLER	NA	NA
DEPTH--LOGGER	461.0	461.0
BOTTOM LOGGED INTERVAL	452.0	460.0
TOP LOGGED INTERVAL	20.0	28.0
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	D. SHIDELER	D. SHIDELER

RUN NO.	BIT	BORE-HOLE RECORD FROM	TO	CASING RECORD SIZE	WGT	FROM	TO
				2 7/8		0.0	T.D.

FOLD HERE

EQUIPMENT DATA

GAMMA RAY		NEUTRON	
RUN NO.	1 NW	RUN NO.	1 NW
TOOL MODEL NO.	102	LOG TYPE	NEU/NEU
TOOL DIAMETER	1 11/16"	TOOL MODEL NO.	102
DETECTOR MODEL NO.	E-1031	TOOL 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.	71-5-5558
GENERAL	NA	DISTANCE TO N. SOURCE	13"
HOIST TRUCK NO.		SPACING	Am241Be
INSTRUMENT TRUCK NO.	102	TYPE	1.61
TOOL SERIAL NO.	HS-00001	STRENGTH	

LOGGING DATA

GENERAL DEPTHS RUN NO.	FROM	TO	SPEED FT./MIN.	T.C. SEC.	SENS. SETTINGS	GAMMA RAY ZERO DIV.	GAMMA RAY L OR R	API G.R. UNITS PER LOG DIV.	NEUTRON T.C. SEC.	SENS. SETTINGS	NEUTRON ZERO DIV.	NEUTRON L OR R	API N. UNITS PER LOG DIV.
1	20.0	460.0	20	6.0	1.85/100		OL	10	6.0	1.35/100		OL	20

REFERENCE LITERATURE: 2 7/8" CONDUIT

REMARKS: COMPANY TOOLS

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GAMMA RAY — DEPTH — CASING COLLARS — NEUTRON

PHOTOLOGGING
FEBRUARY 10, 1989
GAMMA RAY
NEUTRON
CASING COLLARS (11)
T.D. 461.0
R.D. 460.0

GAMMA RAY
GAMMA RAY
NEUTRON
NEUTRON
CASING SET @

T.D. 461.0
T.D. 461.0
R.D. 460.0
T.D.

COMPANY DEAN SHIDELER
WELL NO. 1-A
LEASE SHIDELER LEASE
COUNTY CASS, MISSOURI
DATE FEBRUARY 10, 1989