602589

Permit #20719

MIDWEST SURVEYS
LOGGING & PERFORATING SERVICES
Phone Kansas 6651
P.O. Box 1208
Hugoton, Kansas 67951

RECEIVED
JUN 24 1985
STATE OIL & GAS COUNCIL

FILING NO.
COMPANY REYNOLDS EXPLORATION CO.
WELL NO. 7
FIELD REYNOLDS CENTURY UNIT LEASE
COUNTY JACKSON CO., MO
LOCATION SECTION 26 TWP. 47N RGE. 33W
SECTION 760' FSL & 20.30' FWL

PERMANENT DATUM G.L. ELEV. NA
LOG MEASURED FROM G.L. FT. ABOVE PERM. DATUM
DRILLING MEASURED FROM G.L.

OTHER SERVICES
REV. I.E. NA
S.P. NA
G.L. NA

DATE	10/15/83	10/15/83
RUN NO.	1 NW	1 NW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH-DRILLER	580.0	580.0
DEPTH-LOGGER	576.0	576.0
BOTTOM LOGGED INTERVAL	568.0	575.0
TOP LOG INTERVAL	150.0	150.0
TYPE FLUID IN HOLE	NATIVE MUD	NATIVE MUD
SALINITY, PPM Cl.	NA	NA
DENSITY	NA	NA
LEVEL	FULL	FULL
MAX. REC. TEMP. DEGS. F	NA	NA
OPERATING RIG TIME	NA	NA
RECORDED BY	FINK/SMITH	FINK/SMITH
WITNESSED BY	M. ALLBAUGH	M. ALLBAUGH

BOREHOLE RECORD

RUN NO.	BIT NO.	FROM	TO
1	6 1/4"	20.0	T.D.

CASING RECORD

SIZE	WGT.	FROM	TO
4"	NA	G.L.	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 H. SOURCE	8.0	LENGTH	1" x 6"
		SOURCE MODEL NO.	71-1
		SERIAL NO.	71-1-6178
		SPACING	13"
		TYPE	Am241Be
		STRENGTH	3 Ci

GENERAL

HOIST TRUCK NO.	NA
INSTRUMENT TRUCK NO.	106
TOOL SERIAL NO.	MS-0005

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	150.0	575.0	20.0	3.0	500	0	50	3.0	2500	0	625

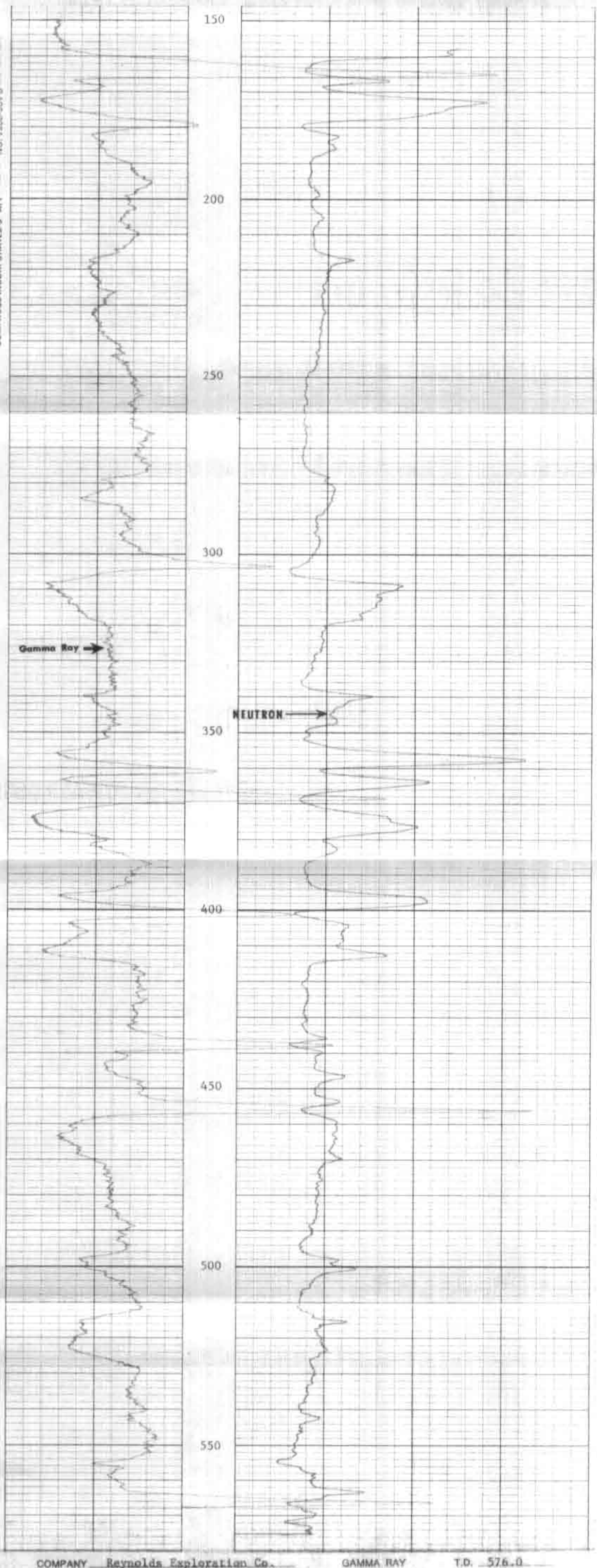
REFERENCE LITERATURE: OPEN HOLE

REMARKS: NO CONTROLLED MUD PROGRAM

NSCO 10140

GAMMA RAY DEPTH NEUTRON

CASING COLLARS



COMPANY	Reynolds Exploration Co.	GAMMA RAY	T.D.	576.0
WELL	No. 7	GAMMA RAY	R.D.	568.0
LEASE	Reynolds Century Unit	NEUTRON	T.D.	576.0
COUNTY	Jackson Co., MO	NEUTRON	R.D.	575.0
DATE	October 13, 1983	CASING SET @		T.D.