60114

CORNISH

OIL WELL SERVICES

Box 260

Phone HE 1-9308

Chanute, Kansas

RECEIVED AUG 7 1974

RADIOACTIVITY LOG

FILING NO

COMPANY HENRY PETROLEUM, INC.

WELL IDA NO. 3-A

FIELD

COUNTY VERNON STATE MISSOURI

LOCATION: ~~SW¼ SW¼ NW¼~~ NW NW SW

SEC. 33 TWP 35N RGE 33W

OTHER SERVICES

PERMANENT DATUM G. L. ELEV.

LOG MEASURED FROM G. L. FT ABOVE PERM DATUM

DRILLING MEASURED FROM

ELEV. K.B.

D.F.

G.L.

DATE	12-11-73	12-11-73
RUN NO.	1 OW	1 OW
TYPE LOG	GAMMA RAY	NEUTRON
DEPTH-DRILLER		
DEPTH-LOGGER	145.5'	145.5'
BOTTOM LOGGED INTERVAL	136.5'	144.5'
TOP LOGGED INTERVAL	2'	10'
TYPE FLUID IN HOLE	OIL	OIL
SALINITY PPM CL		
DENSITY		
LEVEL	18'	18'
MAX REC. TEMP. DEG F		
OPERATING RIG TIME		
RECORDED BY	CORNISH	CORNISH
WITNESSED BY	HENRY	HENRY

BORE-HOLE RECORD

RUN NO	BIT	FROM	TO

CASING RECORD

SIZE	WGT	FROM	TO
4½"		0	70'

FOLD HERE

THIS HEADING AND LOG CONFORMS TO API RP 33

EQUIPMENT DATA

GAMMA RAY		NEUTRON	
RUN NO	1 OW	RUN NO.	1 OW
TOOL MODEL NO	95S	LOG TYPE	NEU/NEU
DIAMETER	1-11/16"	TOOL MODEL NO	95S
DETECTOR MODEL NO	95SC	DIAMETER	1-11/16"
TYPE	SCINT.	DETECTOR MODEL NO	95HE
LENGTH	1"x 4"	TYPE	He_3
DISTANCE TO N SOURCE	8.5'	LENGTH	1"x 6"
		SOURCE MODEL NO	AC
GENERAL		SERIAL NO	MRC415
HOIST TRUCK NO	3247	SPACING	13"
INSTRUMENT TRUCK NO	3247	TYPE	Am/Be
TOOL SERIAL NO	03	STRENGTH	$6.7x10^6$

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	144.5'	2'	25	2.5	100-095	1L	20	2.0	500-127	3L	

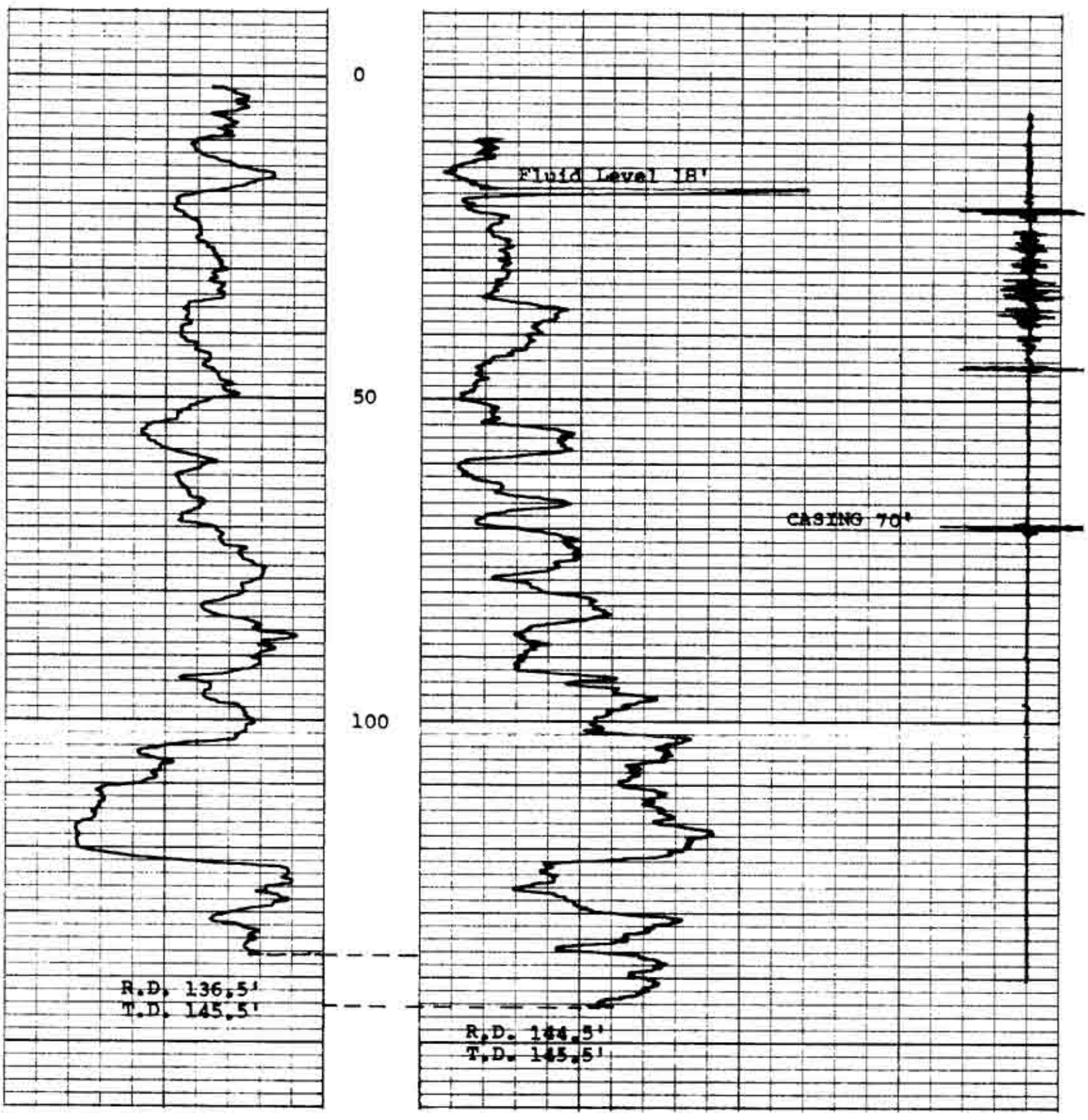
REFERENCE LITERATURE

REMARKS

GAMMA RAY — API UNITS

DEPTH AND CASING COLLARS

NEUTRON — API UNITS



IDA NO. 3-A
HENRY PETROLEUM, INC.
VERNON COUNTY, MISSOURI
DECEMBER 11, 1973