CORNISH
OIL WELL SERVICES
Division NUCLEAR RADIATION SERVICES
RADIOACTIVITY LOG

FILING NO.
COMPANY: FLOYD DOBSON
WELL: THOMAS WALKER SUPPLY NO. 1
FIELD:
COUNTY: VERNON
STATE: MISSOURI
OTHER SERVICES:

LOCATION: SEC. 6 TWP. 38N RGE. 33W
ELEV.: K.B. G.L. D.F.

PERMANENT DATUM: G.L.
LOG MEASURED FROM: K.B. 10 FT. ABOVE PERM. DATUM
DRILLING MEASURED FROM: K.B.

RUN	BIT	DATE	TYPE LOG
1	7-7/8"	1-24-67	GAMMA RAY
2	7-7/8"	1-24-67	NEUTRON
3	7-7/8"	1-24-67	GAMMA RAY
4	7-7/8"	1-24-67	NEUTRON
5	7-7/8"	1-24-67	GAMMA RAY
6	7-7/8"	1-24-67	NEUTRON

	1	2	3	4	5	6
TYPE FLUID IN HOLE	WATER					
MAX. REC. TEMP. °F	54°					
ELEVATION OF PERM. DATUM						
LOG MEASURED FROM						
DRILLING MEASURED FROM						
DRILLER'S TD	380'					
LOGGER'S TD	380'					
BOTTOM LOG INTERVAL	380'					
TOP LOG INTERVAL	0					
CASING: SIZE - WGT.	5-3/4"					
CASING: DEPTH	380'					
BIT SIZE	7-7/8"					
TYPE FLUID IN HOLE	WATER					
DENSITY - VISC.						
PH - FLUID LOSS						
SOURCE OF SAMPLE						
RM @ MEAS. TEMP.						
RMF @ MEAS. TEMP.						
RMC @ MEAS. TEMP.						
SOURCE RMF - RMC						
RM @ BHT						
TIME SINCE CIRC.						
TIME SINCE STOP						
MAX. REC. TEMP. °F	54°					
EQUIPMENT LOCATION	CONDERSOF					
RECORDED BY	CONDERSOF					
WITNESSED BY						

BORE HOLE RECORD

BIT	7-7/8"	
FROM	0	
TO	380'	
CASING: SIZE - WGT.	5-3/4"	
FROM	0	
TO	380'	

CASING RECORD

SIZE	5-3/4"	
WGT.		
FROM	0	
TO	380'	

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

EQUIPMENT DATA

GAMMA RAY		NEUTRON	
RUN NO.	1 3W	RUN NO.	1 3W
FLOW MODEL NO.	955	LOG TYPE	NEU/NEU
DIAMETER	1-11/16"	FLOW MODEL NO.	955
DETECTOR MODEL NO.	950C	DIAMETER	1-11/16"
TYPE	SCINT.	DETECTOR MODEL NO.	950E
LENGTH	1'6"	TYPE	THR
DISTANCE TO M. SOURCE	8.5"	LENGTH	1.86"
		SOURCE MODEL NO.	RC
		SERIAL NO.	UM64
		SPACING	13"
		TYPE	Ra/Be
		STRENGTH	4.8x10^6

GENERAL

HOIST TRUCK NO.	3246
INSTRUMENT TRUCK NO.	3246
TOOL SERIAL NO.	02

LOGGING DATA

RUN NO.	GENERAL DEPTHS FROM	TO	SPEED FT. MIN.	T.C. SEC.	SENS. SETTINGS	GAMMA RAY END DIV. LOR R	API CK UNITS PER LOG DIV.	T.C. SEC.	NEUTRON SENS. SETTINGS	END DIV. LOR R	API M. UNITS PER LOG DIV.

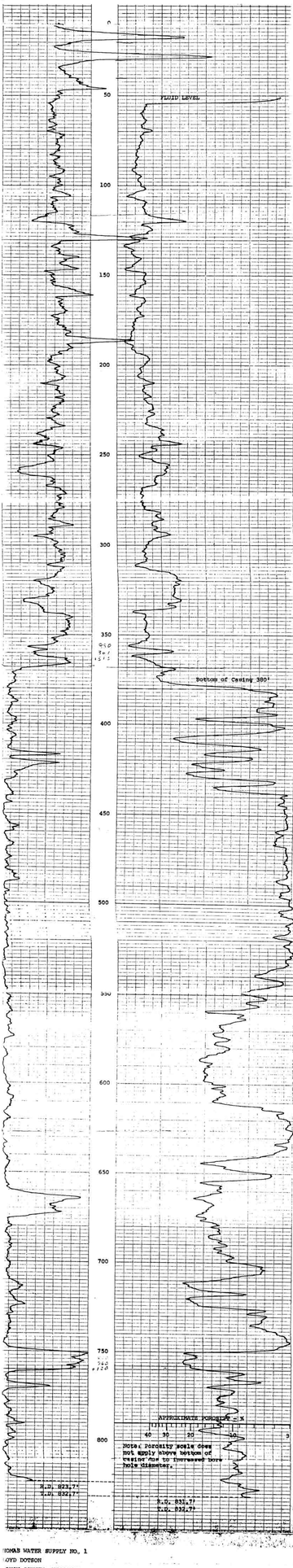
REFERENCE LITERATURE:

REMARKS:

GAMMA RAY — API UNITS

DEPTH AND CASING COLLARS

NEUTRON — API UNITS



THOMAS WATER SUPPLY NO. 1
FLOYD DOBSON
VERNON COUNTY, MISSOURI
JANUARY 13, 1967