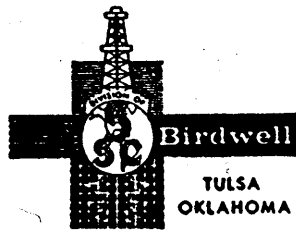


70281



BIRDWELL

Nuclear Log

FILING NO.

COMPANY GEORGE JACKSON

WELL WILLIS # 1

FIELD _____

COUNTY DODDRIDGE **STATE** W. VA.

LOCATION:

OTHER LOGS:

SEC. _____ **TWP.** _____ **RGE.** _____

PERMANENT DATUM GROUND LEVEL **ELEV.** _____

LOG MEASURED FROM D.F. 2' A.G.L.

DRILLING MEASURED FROM D.F. 2' A.G.L.

ELEVATIONS:

KB. _____

DF. _____

GL. _____

DATE	<u>6-10-61</u>	<u>6-10-61</u>
RUN NO.	<u>2</u>	<u>2</u>
TYPE LOG	<u>GAMMA RAY</u>	<u>NEUTRON</u>
DEPTH - DRILLER	<u>N.A.</u>	<u>N.A.</u>
DEPTH - LOGGER	<u>2015'0"</u>	<u>2009'0"</u>
BOTTOM LOGGED INTERVAL	<u>2015'0"</u>	<u>2009'0"</u>
TOP LOGGED INTERVAL	<u>1700'0"</u>	<u>1700'0"</u>
TYPE FLUID IN HOLE	<u>WATER</u>	<u>WATER</u>
SALINITY PPM CL.		
DENSITY LB./GAL.		
LEVEL	<u>1600'0"</u>	<u>1600'0"</u>
MAX. REC. TEMP. - DEG. F		
OPR. RIG TIME	<u>2.5 HOURS</u>	
RECORDED BY	<u>WALTER</u>	<u>WALTER</u>
WITNESSED BY	<u>BAILEY</u>	<u>BAILEY</u>

RUN NO.	BORE HOLE RECORD			CASING RECORD			
	BIT	FROM	TO	SIZE	WGT.	FROM	TO
				<u>4 1/2"</u>		<u>0</u>	<u>T.D.</u>

THIS HEADING AND LOG CONFORM TO API STANDARD PRACTICE RP-33 (R)

88C-608

ID: COUNTY: 017 (DODDRIDGE) PERMIT: 70281 SFX: W (Worked Over)

REASSIGNED ID #: ()

COMPLETION INFO: ELEVATION: COMP REC FLAG: (from E-LOG)
 ELEVATION TYPE: G RIG TYPE:
 (Ground Lvl) (???)

* LOCATION TAX DST:
 * INFO: 7.5' LATITUDE: DEGREES MINUTES MILES
 * LONGITUDE: 00 00.0 0.00S
 * QUADRANGLE: 00 00.0 0.00W
 * 15' LATITUDE: 00 00 0.00S
 * LONGITUDE: 00 00 0.00W
 * QUADRANGLE:
 * 5' SECT:

CLASSIFICATION: DATES: MM/DD/YYYY
 INITIAL: (unclassified) SPUD: / / WELL TYPE: 0
 FINAL: (unclassified) COMP: / / (Unknown)
 FIELD: BATCH: / / CML METH:
 (?Never assigned) YEAR RPTD: ()

OPEN GAS-BEFORE TREATMENT: (MCFPD) OIL-BEFORE TREATMENT: (BOPD)
 FLOW: GAS-AFTER TREATMENT: (MCFPD) OIL-AFTER TREATMENT: (BOPD)

* UTM: EASTING: NORTHING:
 * COORDINATE DIGITIZED (Y/N):

ROCK NATURAL (PSI): 0 TIME (NATURAL, IN HOURS): 0
 PRESSURE: TREATED (PSI): 0 TIME (TREATED, IN HOURS): 0

* OWNER STATUS: C (Cmplt) DATE: / /
 * INFO: SURFACE OWNER: Willis I
 * OIL&GAS OWNER:
 * COMPANY NUMBER:
 * OPERATOR: 0431 (George Jackson)
 *

DEPTHS: TOTAL FTG: 2009 NEW FTG: 0 EXPL FTG: 0
 DEEPEST FM: AT TOTAL DEPTH: 999 TESTED: 999
 (undetermined unit) (undetermined unit)

MECHANICAL LOG INFO:

STATUS: RANGE OF INTERVALS: 1700- 2015 DEEPEST FM LOGGED:
 LOGS AVAILABLE: GR,T,N,* MICROFILM ROLL NUMBER(S): 12
 COMMENT: on #12 no permit #
 LOG TYPES: GR-gamma ray; D-density; T-temperature; I-induction; N-neutron; S-sonic, *Other types not noted