M-d

ARKLA EXPLORATION No. 22 North
SE/SE Sec. 23-T17N-R23E, Navajo 9-38

32 x

16

County NAVAJO

Area

Lease No.

Well Name ARKLA EXPLORATION COMPANY No. 22 North [redacted]

Location SE/SE Sec 23 Twp 17N Range 23E Footage (9-26) (just north of Arkla No. 22)

Elev Gr KB Spud Date 7-23-67 Completed Abandon 67 Total Depth 198' See core

Contractor

Casing Size	Depth	Cement

Drilled by Rotary
Cable Tool

Production Horizon

Initial Production

REMARKS

Elec Logs GR

Applic. to Plug Plugging Record Completion Report

Sample Log
Sample Descript.
Sample Set
Core Analysis
DSTs

Water well accepted by

Bond Co. & No.

Bond Am't $ Cancelled Date Organization Report

Filing Receipt Dated Well Book Plat Book

Loc. Plat Dedication

API No.

Permit Number — Date Issued

9-38

32 ×

Notice: AEC 22 North

Sec 20 T-17N-R23E
Navajo Co.
T.D. 195
File No. 9-38
SE/SE

SPUD # AEC 22 NORTH
JULY 23, 1967

0-20 CONGLOMERATE 20% SH-RED 80%
30 SD-GRY GREEN, CONGLOMERATIC, MICACEOUS 20% -SH AS ABOVE.
40 SD SAME 80% - SH RED 20%
50 SD SAME 20% - SH RED & GREEN 80%
60 CONGLOMERATE 80% -SH SAME 20%
70 CONGLOMERATE 20% - SH SAME 80% W/TRC LIME.
80 100% SH- RED AND GREEN.
90 SD- GRY-HARD, CONGLOMERATIC, MICACEOUS 70% -SH SAME 30%.
100 SD- GRY-HARD, 60% - SH RED 30% -LIME-CREAM DNSE 10%.
10 SD- GRY-HARD 50% - SH RED 50%
20 SAME
30 SAND SAME 40% SH-60%
40 SAND SAME 50% SHALE GREEN 50%
50 SAND SAME 30% SHALE GREEN 70%
60 SAND SAME 40% SH BROWN 60%
70 SAND BAME 20% SH BROWN 80%

CORE: 170-78 (REC. 7.7')
7.7' SD- CONG, CEMENTED W/WH-GREEN CLYST, LOOSELY CONSOLIDATED- INTER-MIXED ARE BOULDER TYPE PIECES OF PETRIFIED WOOD AND COLORED SHALE.

CORE: 178-183 (REC 3.5')
2.3' SD AS ABOVE - HIGHLY UN-CONSOLIDATED.
1.2' SLTST GRY EARTHLY- MICACEOUS W/BLK MINERAL FLECKS DISPERSED THROUGHOUT.

CORE 183-198 (REC 12.2')
5.3' SD- SALT-PEPPER APPEARANCE F-MG- MICA W/BLK MINERAL FLECKS SILTY.
5.7' SD - SAME MORE UN-CONSOLIDATED - STRIATED - OCCASIONAL PCS BOULDER TYPE SH.
1.2' SLTST- SDY-BLU-GRY GREEN -FLECKS OF BLK MINERAL SCATTERED THROUGHOUT.

9-38

32×

JET RADIOACTIVITY LOG

File #9-38

COMPANY ARKLA Expl. Co.
WELL Core Test #22N
FIELD Wildcat
COUNTY NAVAJO STATE ARIZONA
LOCATION 23-17N-23E SESE 676 FSL - 717 FEL

LOG. MEAS. FROM Ground Level ELEV. 5590±
DRLG. MEAS. FROM ELEV.
PERM. DATUM ELEV.

CASING RECORD

RUN NO.	CASING	WT.-LB.	INTERVAL
			TO
			TO

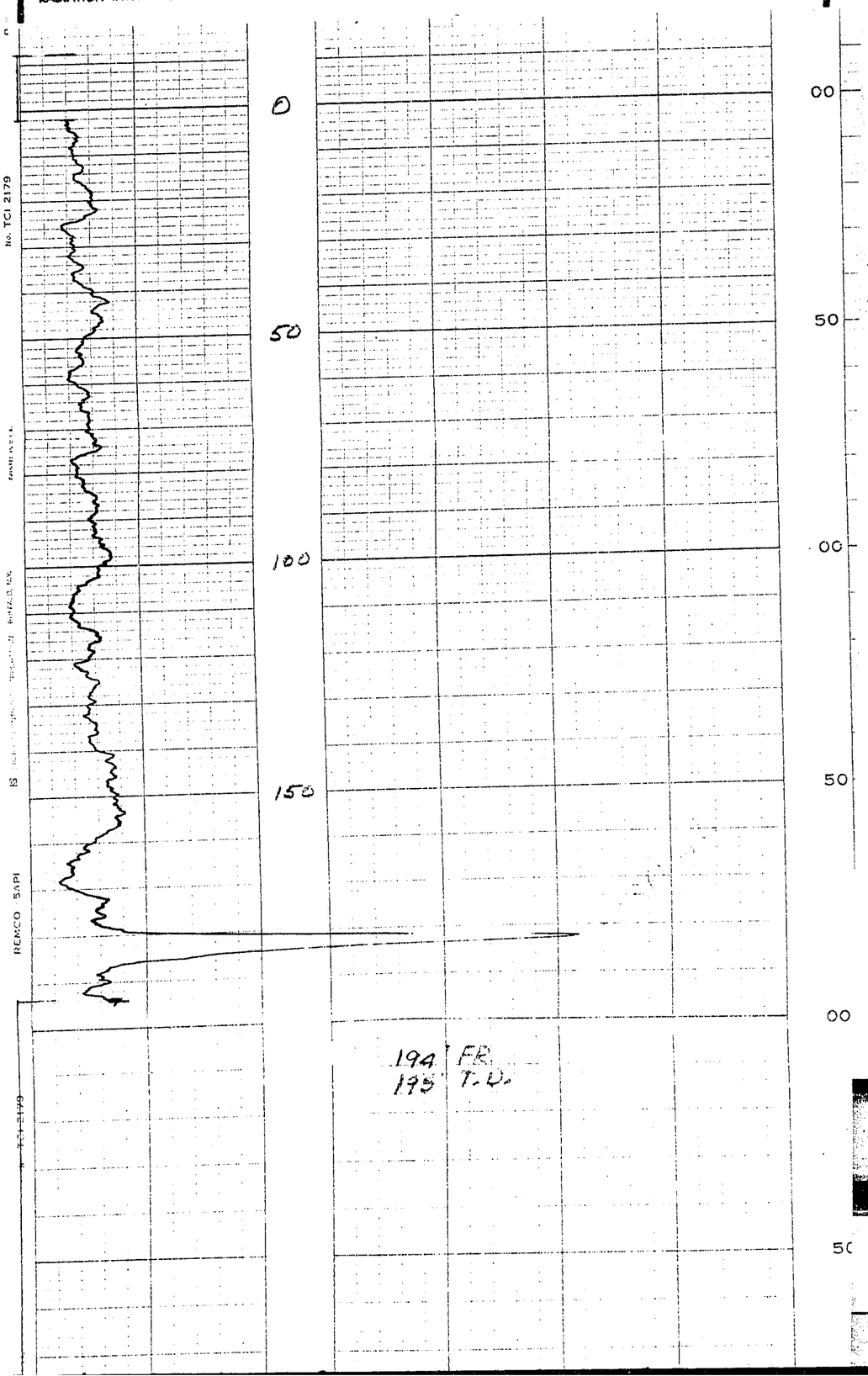
	GAMMA RAY	NEUTRON	
TYPE OF LOG			
RUN NO	ONE		
DATE	7-25-67		
TOTAL DEPTH	195		
TOP OF LOGGED INTERVAL	0		
BOTTOM OF LOGGED INTERVAL	194		
TYPE OF FLUID IN HOLE	MUD		
FLUID LEVEL	Full		
SOURCE STRENGTH & TYPE			
SOURCE SPACING-IN.			
LENGTH OF MEAS. DEVICE-IN.			
O.D. OF INSTRUMENT-IN.	1 3/4"		
TIME CONSTANT-SECONDS	2		
LOGGING SPEED FT./MIN.	25		
SENSITIVITY	25 API units per Small Div		
RECORDED BY	BALDEY		
WITNESSED BY	KIRBY		

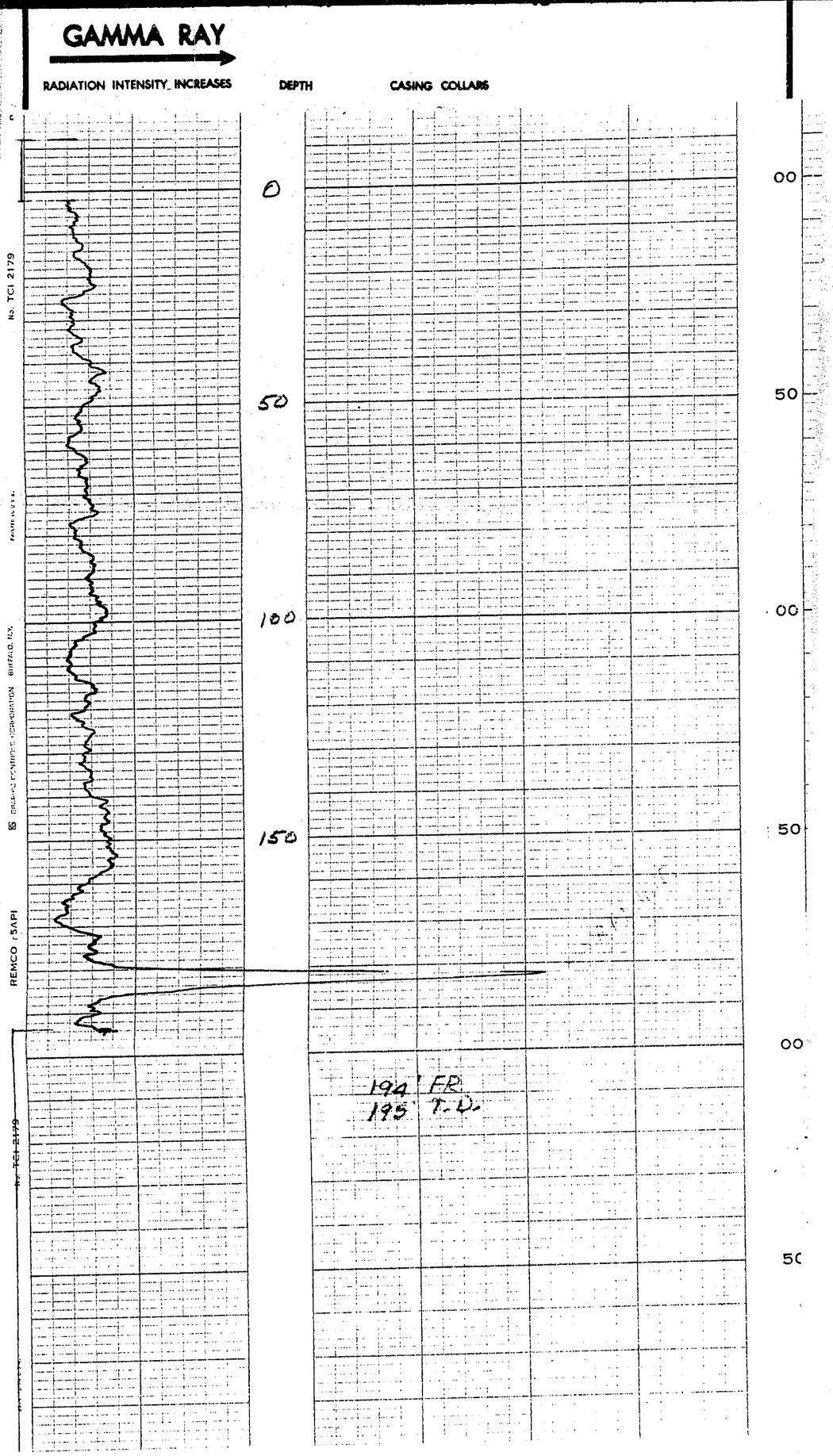
COMPANY
WELL
FIELD
COUNTY
STATE
LOCATION

REMARKS:

GAMMA RAY

RADIATION INTENSITY INCREASES → DEPTH CASING COLLARS





32 X 1
25 X 1
A EXPLORATION No. 22 North
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