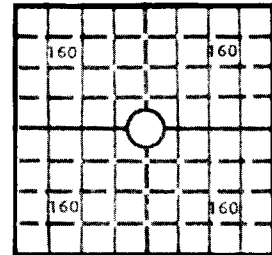


KANSAS

19-34-39 W
WICHITA, BRANCHWELL COMPLETION REPORT AND
DRILLER'S LOGS. 19 T. 34 R. 39 XX
WAPI No. 15 — 129 — 20411
County Number

Loc. NE/4

County Morton

640 Acres
N

Elev.: Gr. _____

DF _____ KB _____

Operator Mobil Oil Corporation			
Address P.O. Box 5444 Denver, CO 80217			
Well No. 1	Lease Name Elijah D. Thompson		
Footage Location 1250 feet from (X) (S) line 1250 feet from (X) (W) line			
Principal Contractor Earl F. Wakefield, Inc.		Geologist P. B. Nichols	
Spud Date 11/14/79	Date Completed 11/19/79	Total Depth 1454	P.B.T.D. -0-
Directional Deviation		Oil and/or Gas Purchaser	

CASING RECORD

Report of all strings set — surface, intermediate, production, etc.

Purpose of string	Size hole drilled	Size casing set (in O.D.)	Weight lbs/ft.	Setting depth	Type cement	Sacks	Type and percent additives
Production	12 $\frac{1}{4}$ "	8-5/8"	24#	772	Class H Class H	150 150	12% Gel + 3% CaCl ₂ + 3% CaCl ₂

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

Size	Setting depth	Packer set at			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Set plug at 876' with 50 sax cement	
Set plug at 680' with 50 sax cement	
Set plug at 50' with 20 sax cement	
Set plug in rat hole with 5 sax cement	

INITIAL PRODUCTION

Date of first production	Producing method (flowing, pumping, gas lift, etc.)				
RATE OF PRODUCTION PER 24 HOURS	Oil bbls.	Gas MCF	Water bbls.	Gas-oil ratio CFPB	
Disposition of gas (vented, used on lease or sold)			Producing interval(s)		

INSTRUCTIONS: As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one completed copy of this Drillers Log shall be transmitted to the State Geological Survey of Kansas, 4150 Monroe Street, Wichita, Kansas 67209. Copies of this form are available from the Conservation Division, State Corporation Commission, 245 No. Water, Wichita, Kansas 67202. Phone AC 316-522-2206. If confidential custody is desired, please note Rule 82-2-125. Drillers Logs will be on open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

Operator MOBIL OIL CORPORATION		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. 1	Lease Name Elijah D. Thompson	Dry Hole
S 19 T 34S R 39 W ^{EA}		

WELL LOG

Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

SHOW GEOLOGICAL MARKERS, LOGS RUN,
OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
Sand & Clay	0	530	Stone Corral	1454
Red Bed	530	772		
Gyp & Red Bed	772	1320		
Sand	1300	1454		
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.				

Date Received	
	Signature
	Producing Accounting Supervisor
	Title
	Date

4-19-64

19-34-39W

KANSAS DRILLER'S LOG

LEASE: ELIJAH D. THOMPSON UNIT #1
OWNER: MOBIL OIL CORPORATION
CONT: EARL F. WAKEFIELD, INC.
SPUD: 11-14-79
COMP: 11-16-79

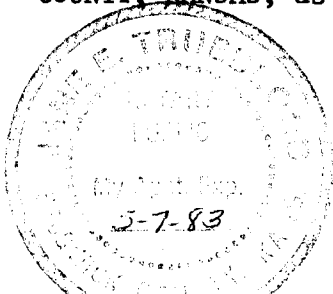
LOCATION: NE/4
SECTION 19-34S-39W
MORTON COUNTY, KANSAS
CASING: 8 5/8" SET @ 772'
D & A @ 1454'

State Geological Survey
WICHITA BRANCH

Sand & Clay	530
Red Bed	772
Gyp & Red Bed	1320
Sand	1454
D & A	1454

STATE OF KANSAS)
)
COUNTY OF SEDGWICK) ss.

I, William C. Wakefield, do hereby certify that this is a true and correct log on the ELIJAH D. THOMPSON UNIT #1, located NE/4 SECTION 19-34S-39W, MORTON COUNTY, KANSAS, as shown by the daily drilling reports.



EARL F. WAKEFIELD, INC.

By: William C. Wakefield
William C. Wakefield