

PI



State Geological Survey

(I)

WELL COMPLETION REPORT AND DRILLER'S LOG

WICHITA BRANCH

API No. 15 — 057 — 20,208
County Number

S. 5 T. 26S R. 21W E
Loc. C NE SE
County Ford

Operator
F & M OIL CO., INC.

Address
422 Union Center, Wichita, Ks. 67202

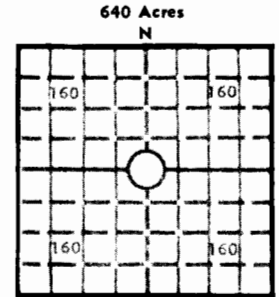
Well No. 1 Lease Name Issinghoff

Footage Location
feet from (N) (S) line feet from (E) (W) line

Principal Contractor Mustang Drilling Geologist Don Moore

Spud Date 5-4-81 Date Completed 5-13-81 Total Depth 4812' P.B.T.D.

Directional Deviation Oil and/or Gas Purchaser



640 Acres N
Locate well correctly
Elev.: Gr. 2317'
DF KB 2322'

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
Surface	12 1/4"	8-5/8"	24#	403'	common	225	2% gel, 3% CC

LINER RECORD

PERFORATION RECORD

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

TUBING RECORD

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated

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 an open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

Operator **F & M OIL CO., INC.** DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:

Well No. **1** Lease Name **Issinghoff** Dry Hole

S **5** T **26S** R **21W** E **W**

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
<p>DST#1 <u>4164-4200'</u> 150-60, rec 120' oil & gas cut mud, 120' slight oil & gas mud, 60' muddy water, 120' salt water, IFP 126-210#, ISIP 1121#.</p> <p>DST#2 <u>4722-80'</u> 45-45, very weak blow for 45 min, no blow on 2nd open, rec 140' mud, IFP's 137-126#, ISIP 232#.</p> <p>DST#3 <u>4762-4821'</u> 30-45-30-45, Rec 1500' salt water, IFP's 495-693#, FSIP 1476#.</p>			Sample Tops:	
			Heebner	4032 (-1710)
			Toronto	4052 (-1730)
			Douglas	4074 (-1752)
			Br/Lime	4142 (-1820)
			Lansing	4152 (-1830)
			Cherokee	4696 (-2374)
			Electric Log	Tops:
			Heebner	4027 (-1705)
			Br/Lime	4139 (-1817)
			Lansing	4150 (-1828)
			Cherokee	4694 (-2372)
			Mississippi	4808 (-2486)
		LTD	4812 (-2490)	

USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.

Date Received	<i>E.A. Salkowski</i>
	Signature
	President
	Title
	June 23, 1981
	Date