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KANSAS State Geological Survey

WELL COMPLETION REPORT AND DRILLER'S LOG

WICHITA BRANCH

API No. 15 - 069 - 20,117
County Number

S. 22 T. 26S R. 29W E
Loc. NE NE NW
County Gray

Operator F & M OIL CO., INC.

Address 422 Union Center, Wichita, Ks. 67202

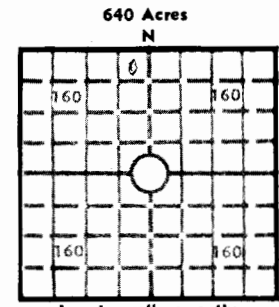
Well No. 1 Lease Name Hamlin

Footage Location 330' feet from (N) line 2310' feet from (E) (W) line

Principal Contractor Union Drilling Co., Inc Geologist Benny Singleton

Spud Date 5-23-81 Date Completed 6-3-81 Total Depth 5128' P.B.T.D.

Directional Deviation Oil and/or Gas Purchaser



Locate well correctly
Elev.: Gr. 2723'
DF KB 2732'

CASING RECORD

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

Table with 8 columns: Purpose of string, Size hole drilled, Size casing set (in O.D.), Weight lbs/ft., Setting depth, Type cement, Sacks, Type and percent additives. Row 1: Surface, 12 1/4", 8-5/8", 436', common, 250, 2% gel, 3% CC

LINER RECORD

PERFORATION RECORD

Tables for LINER RECORD and PERFORATION RECORD. LINER RECORD columns: Top, ft., Bottom, ft., Sacks cement. PERFORATION RECORD columns: Shots per ft., Size & type, Depth interval. TUBING RECORD columns: Size, Setting depth, Packer set at.

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Table with 2 columns: Amount and kind of material used, Depth interval treated.

INITIAL PRODUCTION

Table for INITIAL PRODUCTION. Columns: Date of first production, Producing method (flowing, pumping, gas lift, etc.), RATE OF PRODUCTION PER 24 HOURS (Oil, Gas, Water, Gas-oil ratio), 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 F & M OIL CO., INC.		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. 1	Lease Name Hamlin	Dry Hole
S <u>22</u> T <u>26S</u> R <u>29W</u> ^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
DST#1 4930-70' 30-30-30-30, weak blow for 15" & died, rec 75' muddy water, IFP's 84-84#, ISIP 1625#, FFP's 105-105#, FSIP 1856#.			Sample Tops:	
			Heebner	4106 (-1374)
			Toronto	4122 (-1390)
			Lansing	4199 (-1390)
			Cherokee	4757 (-2025)
			Miss St Gen	4896 (-2164)
			St. Louis	4943 (-2211)
			C Zone	5045 (-2313)
			RTD	5125 (-2393)
			Electric Log	Tops:
			Heebner	4105 (-1373)
			Toronto	4123 (-1391)
			Lansing	4198 (-1466)
			Cherokee	4757 (-2025)
			St Gen	4897 (-2165)
			St Louis	4948 (-2216)
			C Zone	5047 (-2315)
			RTD	5125 (-2393)
			LTD	5128 (-2393)

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

Date Received	<i>E. A. Falkowski</i>
	Signature
	President
	Title
	June 24, 1981
	Date