

State Geological Survey
WICHITA BRANCH

KANSAS DRILLERS LOG

S. 27 T. 30 R. 25W ^E/_W

API No. 15 — 025 — 20,079
County Number

Loc. C SW SW

County Clark

Operator
O/A. Sutton

Address
800 @u Sutton Place, Wichita, Kansas 67202

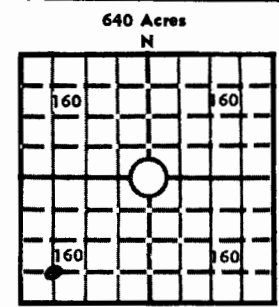
Well No. # 1 Lease Name Ferauson

Footage Location
660 feet from (N) (S) line 660 feet from (E) (W) line

Principal Contractor Gabbert-Jones, Inc. Geologist Charles I. Slagle

Spud Date March 14, 1975 Total Depth 4645' P.B.T.D.

Date Completed March 25, 1975 Oil Purchaser



Locate well correctly
Elev.: Gr. 2564'

DF 2566' KB 2569'

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		8-5/8"	28#	658'	Howcolite Common	300 200	3% cc 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	Gas	Water	Gas-oil ratio	
	bbis.	MCF	bbis.	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, 3830 So. Meridian (P.O. Box 17027), Wichita, Kansas 66217. 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 O. A. Sutton
 DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
 Dry Hole

Well No. 1 Lease Name Ferguson

S 27 T 30S R 25 W

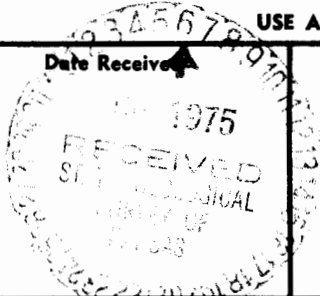
WELL LOG
 Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.
 SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
Soil-Sand	0	75	Log tops:	
Sand-Shells	75	610	Heebner	4372
Shale	610	850	Lansing	4538
Shale-Shells	850	1920	Zone	4578
Shale	1920	2345	Log TD	4645
Shale-Lime	2345	2685		
Lime	2685	2775		
Lime-Shale	2775	3365		
Shale-Lime	3365	3935		
Lime	3935	4645		

DST #1, 2701-2775', open 90 min., weak blow, rec. 65' mud; IBHP 773# 45 min., FBHP 615# 45 min.; FP ? ; temp 101.0.

DST #2, 4546-4600', open 90 min., rec. 980' very slightly muddy water, very slightly gas-cut; IBHP 1340# 45 min., FBHP 893# 45 min.; FP 280-468#.

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



Date Received

E. G. McNeil
 Signature

Exploration Manager
 Title

August 26, 1975
 Date