

KANSAS DRILLERS LOG

API No. 15 — 071 — 20,150
 County Number

S. 27 T. 17 R. 40 ^{NE} ^W
 Loc. 330' FEL 580' FSL
 County Greeley

Operator
 Dorchester Exploration, Inc.

Address
 1100 Midland National Bank Tower

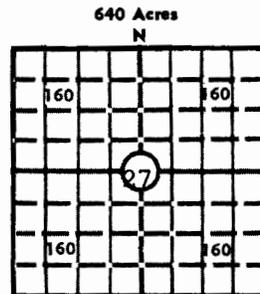
Well No. 1 Lease Name Lee

Footage Location
 580 feet from (N) (S) line 330 feet from (E) (W) line

Principal Contractor Geologist
 Pool Co. R. L. Higginbottom

Spud Date Total Depth P.B.T.D.
 11-23-77 3042 3030

Date Completed Oil Purchaser
 4-14-77



Locate well correctly
 Elev.: Gr. 3602
 DF _____ KB _____

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	252	Class "H"	250	3% CaCl ₂
Production	6 3/4	4 1/2	10.5	3030	Class "H" Poz	600	4% Gel

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			6 holes		2923-2932

TUBING RECORD

Size	Setting depth	Packer set at
2 3/8	2938	

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
50 bbls. treated water & 12 bbls. 15% HCL	
Frac 23,520 gals. KCL & 13,500# sand	2923-2932

INITIAL PRODUCTION

Date of first production 1-9-78 Producing method (flowing, pumping, gas lift, etc.) Flow

RATE OF PRODUCTION PER 24 HOURS
 Oil --- bbls. Gas 2630 MCF Water --- bbls. Gas-oil ratio --- CFPB

Disposition of gas (vented, used on lease or sold) Vented-Shut-in wait on pipeline connections Producing interval (s) 2923-2932

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		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. 1	Lease Name Lee	Gas
S 27 T 17 R 40 ²⁰ / _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
			B. Stone Corral	2027
			U. Winfield	2776
			L. Winfield	2800
			U. Ft. Riley	2892
			L. Ft. Riley	2986

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

Date Received	<i>Joe Sater</i>
	Signature
	Proration Administrator
	Title
	7-5-78
	Date

311486