

State Geological Survey

WICHITA BRANCH  
KANSAS DRILLERS LOG

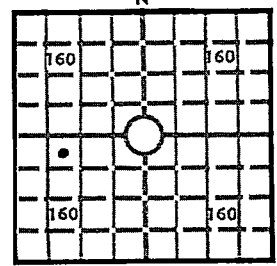
15-035-21833  
11-32-4E

S. 11 T. 32 R. 4 E W

Loc. NE NW SW

County Cowley

640 Acres  
N



Elev.: Gr. 1172

DF 1174 KB 1177

API No. 15 — 035 — 21,833  
County Number

Operator  
Dunbar & Son Enterprises, Inc.

Address  
845 Audrey Drive El Dorado, Kansas 67042

Well No. #1 Lease Name Lear

Footage Location 330' FROM N. LINE 990' FROM W. LINE  
feet from (N) (S) line feet from (E) (W) line

Principal Contractor Geologist  
DUNBAR DRILLING INC PAUL KOONTZ

Spud Date Total Depth P.B.T.D.  
2-20-78 3,031'

Date Completed Oil Purchaser  
2-25-78 NOVE

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"		215	Common	185	3% c.c.

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, 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

DUNBAR + SON OIL ENTERPRISES INC.

DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:

DRY HOLE

Well No.

1

Lease Name

LEAR

S 11 T.32 R.4 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
<u>PERRY SAND</u> - Sand, gray, medium, angular. Good to fair porosity and no odor, staining or fluorescence.	2104'	2126'		
<u>LAYTON SAND</u> - Sand, fine, angular, calcareous, slight to fair porosity, no odor, staining or fluorescence.	2340'	2398'		
<u>KANSAS CITY LIMESTONE</u> - Limestone, buff, chalky to finely crystalline. Traces of crystalline porosity and slight odor. No staining or fluorescence. Does not merit testing.	2480' & 2525'	2490' & 2535'		
<u>CLEVELAND SAND</u> - Sand, gray to green, angular, micaceous. Fair to good granular porosity and no odor or fluorescence.	2618'	2640'		
<u>BARTLESVILLE SAND</u> - Sand, gray, angular, micaceous, fair granular porosity and no odor, staining or fluorescence.	2877'	2885'		
<u>MISSISSIPPI LIMESTONE</u> - Limestone, buff, hard, cherty. No apparent porosity, odor or fluorescence.	3020'	3031'		

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

Date Received

Dennis L. Dunbar  
Signature

Sec. TREA.  
Title

3-15-78  
Date

11-39-78