

Geological Survey

IMPORTANT
Kans. Geo. Survey request
samples on this well.

15-007-20653

WICHITA BRANCH
KANSAS DRILLERS LOG

API No. 15 — 007 — 20,653
County Number

Operator
D. R. Lauck Oil Co., Inc.

Address
221 South Broadway, Suite 400 Wichita, Kansas 67202

Well No. #1 Lease Name Skinner

Footage Location
1980 feet from S line 1740 feet from E line

Principal Contractor D.R. Lauck Oil Company, Inc. Geologist N.D. Clark

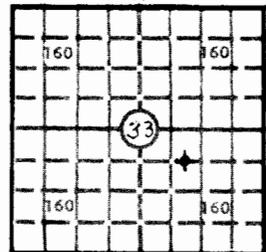
Spud Date 8-24-78 Total Depth 4755' P.B.T.D.

Date Completed 9-4-78 Oil Purchaser D&A

S. 33 T. 31 R. 14 W
240' E of
Loc. C NW SE

County Barber

640 Acres
N



Locate well correctly

Elev.: Gr. 1724

DF 1727 KB 1729

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"	28#	343'	Common	275	2% Gel, 3% CaCl ₂ .

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	
	bbls.	MCF	bbls.	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 D. R. Lauck Oil Company, Inc.		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: Dry Hole
Well No. 1	Lease Name Skinner	
S33 T 31SR 14W		

Formation Tops (Welex)

Elevation 1729 KB.

T. Herington	1996 (-267)
Base Florence	2294 (-565)
T. Wabaunsee	2872 (-1143)
T. Topeka	3232 (-1503)
T. Heebner	3758 (-2029)
T. Douglas Shale	3788 (-2059)
T. Douglas Sand	3902 (-2173)
T. Brown Lime	3926 (-2197)
T. Lansing	3937 (-2208)
T. Stark	4278 (-2549)
T. Marmaton	4378 (-2649)
T. Mississippian	4450 (-2721)
T. Kinderhook	4512 (-2783)
T. Viola	4558 (-2829)
T. Simpson Shale	4694 (-2965)
T. Simpson Sand	4719 (-2990)
RTD	4755
Welex TD	4751

Douglas Sand

3902-08 Sand, white light gray subangular slightly friable and glassy, trace pyrite.

DST #1 (H) 3906-18, 30-30-30-30 minutes. Weak blow increased to strong. Recovered 682' water. ISIP 1376#, FSIP 1349#. FP 9#-176# & 185#-259#.

Simpson Sand

4719-27 Sand, fine to medium grain, angular to round with good porosity; free oil and odor in wet samples and good staining to saturation in dry samples.

DST #2 (H) 4700-32, 30-45-45-60 minutes. Weak blow throughout. Recovered 30' mud with trace oil, 60' thin mud. ISIP 1613#, FSIP 1613#. FP 33#-41# & 58#-66#. Halliburton analysis of mud: H₂S negative, Sp Gty 1.47, Iron negative, ptl 5.0, Cl 40,000, Ca 3392, Mg 1241, Sul heavy, Res .1 at 86°.

Date Received	 _____ Signature Office Secretary _____ Title 9-13-78 _____ Date
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15-007-20673
33-31-14W

State Geological Survey
WICHITA BRANCH

D. R. Lauck Oil Company, Inc. - Skinner #1
240' E of C NW SE
Sec. 33-31S-14W
Barber County, Kansas

Contractor: D. R. Lauck Oil Company, Inc.
221 S. Broadway, Suite 400
Wichita, Kansas 67202

Commenced: August 24, 1978
Completed: September 4, 1978

Drillers Log

Red Bed & Shale	46
Red Bed & Gyp	102
Shale & Shells	904
Shale	2350
Shale & Lime	2953
Lime & Shale	3918
Lime	4755 RTD