

State Geological Survey
KANSAS DRILLERS LOG
WICHITA BRANCH

API No. 15 — 075 — 20,192
County Number

Operator
Ashland Exploration, Inc.

Address
50 Penn Place, Suite 1200, Okla. City, Okla. 73118

Well No. 2-8 Lease Name Lampe, Inc.

Footage Location
1320 feet from (N) ~~XXX~~ line 1320 feet from (E) ~~POW~~ line

Principal Contractor Earl F. Wakefield, Inc. Geologist -----

Spud Date July 23, 1977 Total Depth 2943' P.B.T.D. 2941'

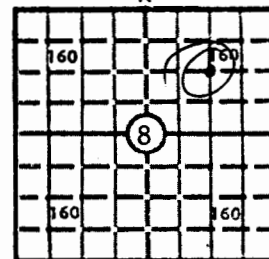
Date Completed July 27, 1977 Oil Purchaser -----

S. 8 T. 26S R. 39W E W

Loc. C NE/4

County Hamilton

640 Acres
N



Locate well correctly

Elev.: Gr. 3385'

DF KB 3393'

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 1/2"	8 5/8"	24#	635'	Class H	350	3% CC & 1/4# D-29
Production	7 7/8"	5 1/2"	17# & 14#	2943'	35-65 Poz Class H	500 150	6% Gel, 1/4# D-29 18% Salt

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			2	JET	2766' - 2860' (OA)

TUBING RECORD

Size	Setting depth	Packer set at			
2 3/8"	2883'				

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Acidized W/3000 Gal. 15% HCl	
Fractured W/100,000# 10-20 SD & 100,000 GFW	2766' - 2860' (OA)

INITIAL PRODUCTION * SEE REVERSE

Date of first production		Producing method (flowing, pumping, gas lift, etc.)		
SI		Flowing		
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)	
			2766' - 2860' (OA)	

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 Ashland Exploration, Inc.		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:	
Well No. 2-8	Lease Name J. Lampe, Inc.	Gas	
S <u>8</u> T <u>26</u> S R <u>89</u> W ^E _W			
WELL LOG		SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.	
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.			
FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME
Surface Sand, Clay, & Red Bed Red Bed, Shale; & Sand Sand, Red Bed, & Gyp Lime, Shale, & Anhydrite Lime & Shale TD	0 635 1175 1835 2270	635 1175 1835 2270 2943 2943	
* This well is shut-in waiting for pipeline connection. Test information will be furnished at a later date.			
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.			
Date Received	 Signature Regional Production Superintendent Title 3/22/78 Date		