

KANSAS DRILLERS LOG

15-185-20733

API No. 15 — 185 — 20,733
County Number

Operator

ICER ADDIS

Address

Drawer 8038, Wichita, Kansas 67208

Well No.

1

Lease Name

Lawrence BROWN

Footage Location

feet from (N) (S) line

feet from (E) (W) line

Principal Contractor

Allen Drilling Co.

Geologist

Richard M. Foley

Spud Date

May 28, 1977

Total Depth

3,675

P.B.T.D.

Date Completed

June 5, 1977

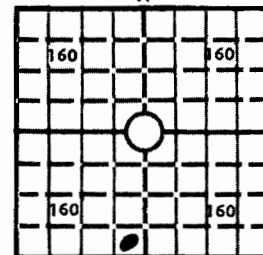
Oil Purchaser

National Coop. Refinery Ass'n.

S. 18 T. 21 R. 13 W

Loc. SE SE SW

County Stafford

640 Acres
N

Locate well correctly

Elev.: Gr. 1,913

DF KB 1,918

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#	266'	Common	235	2% Gel, 3% CaCh
Production		5-1/2"	15#	3,672'	60-40 Pozmix	125	18% Salt

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			
2-3/8"	3,672'				

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated

INITIAL PRODUCTION

Date of first production July 11, 1977		Producing method (flowing, pumping, gas lift, etc.) Pumping			
RATE OF PRODUCTION PER 24 HOURS	Oil 25 bbls.	Gas MCF	Water 6 bbls.	Gas-oil ratio CFPB	
Disposition of gas (vented, used on lease or sold)			Producing interval (s) Arbuckle		

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 Icer Addis		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:	
Well No. 1	Lease Name Lawrence BROWN		OIL WELL
S <u>18</u> T <u>21</u> R <u>13</u> ^N _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
Anhydrite	815		
Topeka	2,854		
Heebner	3,216		
Toronto	3,237		
Douglas	3,254		
Brown Lime	3,337		
Lansing	3,348		
Base Kansas City	3,558		
Viola	3,580		
Simpson	3,618		
Arbuckle	3,670		
Rotary Total Depth	3,675		
DST #1: Open 60" (30-30-30-30) Very weak blow thru test. Recovered 30' thin watery mud. ISIP 667#, FSIP 615#, IFP 21-21#, FFP 32-32#.	3,418	3,450	
DST #2: Open 60" (30-30-30-30) Good blow with intermittent surges..Recovered 240' slight gas cut mud. ISIP 573#, FSIP 531#, IFP 85-139#, FFP 212-244#	3,480	3,565	
DST #3: Open 60" (30-30-30-30) Strong blow thru test. Recovered 60' gas, 850' clean sl. gassy oil, 10' HOOM. ISIP 981#, FSIP 897#, IFP 96-213#, FFP 255-330#.	3,671	3,675	
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.			
Date Received	<div style="text-align: center;"> Icer Addis Signature Owner-Operator Title July 29, 1977 Date </div>		