

KANSAS

WELL COMPLETION REPORT AND DRILLER'S LOG

State Geological Survey

WICHITA BRANCH

S. 5 T. 10 R. 20 W

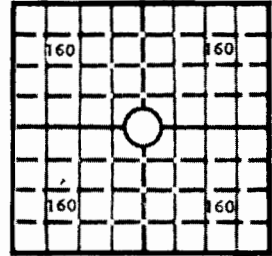
API No. 15 - 163 - 21-397
County Number

RECEIVED

Loc. SW NW SW

County Rooks

640 Acres



Locate well correctly

Elev.: Gr. 2270

DF 2273 KB 2275

Operator: L & F Oil Operators
Address: Box 415 Plainville, KS 67663
Well No.: 10, Lease Name: W E Baldwin
Footage Location: 1500 feet from (N) (S) line, 630 feet from (E) (W) line
Principal Contractor: Lawbanco Drilling Inc, Geologist: C K Ottaway
Spud Date: 8/25/81, Date Completed: 8/31/81, Total Depth: 3865, P.B.T.D.
Directional Deviation, Oil and/or Gas Purchaser: Oil

CASING RECORD

Report of all strings set - surface, intermediate, production, etc.

Table with 8 columns: Purpose of string, Size hole drilled, Size casing set (in O.D.), Weight lbs/ft., Setting depth, Type cement, Sacks, Type and percent additives. Row 1: Production, 7 7/8, 5 1/2, 15.50, 3865, Common, 125, 8% salt 2% Jell.

LINER RECORD

PERFORATION RECORD

Table with 6 columns: Top, ft., Bottom, ft., Sacks cement, Shots per ft., Size & type, Depth interval.

TUBING RECORD

Table with 4 columns: Size, Setting depth, Packer set at, Depth interval. Row 1: 2 1/2" EUE, 3845, None, 2 Sh P/f, 3844-54.

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Table with 2 columns: Amount and kind of material used, Depth interval treated. Row 1: 250 Mud Acid, 3844-54.

INITIAL PRODUCTION

Date of first production: 9/16/81, Producing method: Pumping
RATE OF PRODUCTION PER 24 HOURS: Oil 13 bbls, Gas MCF 77, Water bbls, Gas-oil ratio 80% 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.

Operator I. & E Oil Operators		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: Oil
Well No. 10	Lease Name W E Baldwin	
S <u>5</u> T <u>10</u> R <u>20</u> K <u>W</u>		

**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
Tr-li-stain 3456-64	-1021		Topeka	3296
	-1223		Heebner	3498
	-1247		Toronto	3522
Oil stain	-1263		Lans-Kan City	3538
Oil stain E&F      3614-31		3651		3631
Oil stain H        3672-86				3686
Oil stain I        3696-3702				3702
Oil Stain K        3730-44				3744
	-1483	3758	B K C	3758
	-1568		Arb.	<del>3865</del> 3844.7

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

Date Received	<p align="center"><i>Floyd Kellen</i> Signature</p> <p align="center"><i>Owner</i> Title</p> <p align="center">10/25/81 Date</p>
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b775E