

WELL COMPLETION REPORT AND
DRILLER'S LOG

S. 7 T. 21S R. 22 E
1480' fsl & 750'

API No. 15 — 107 — 20,978
County Number

Operator
L&L Enterprises, Inc.

Address
P.O. Box 85 Derby, Kansas 67037

Well No. 1 Lease Name Brownback

Footage Location
1480 feet from (N) (S) line 750 feet from (E) (W) line of SW 1/4

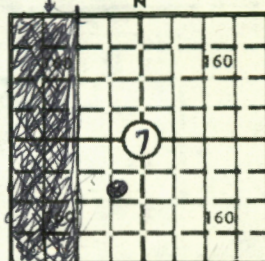
Principal Contractor
Exploration, Inc. Geologist

Spud Date 3-10-81 Date Completed 10-19-81 Total Depth 535 P.B.T.D.

Directional Deviation Oil and/or Gas Purchaser
Eureka Crude Purchasing

County Linn

640 Acres



Locate well correctly

Elev.: Gr. +918

DF KB

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	8 3/4	6 1/4	20	21	Portland	5	
Production	5 1/8	2 1/4	3.75	535	"	60	Prem Gel-1 sx.

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			2	11 Glass & 1 1/2 alum. jets	502-517

TUBING RECORD

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
100 sacks sand and 180 bbls. of water	502-517

INITIAL PRODUCTION

Date of first production	Producing method (flowing, pumping, gas lift, etc.) pumping
RATE OF PRODUCTION PER 24 HOURS	Oil app. 1/2 bbls. Gas MCF app. 1/2 bbls. Water Gas-oil ratio CFPB
Disposition of gas (vented, used on lease or sold)	Producing interval(s) 502-517

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, 245 No. Water, Wichita, Kansas 67202. 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: L&L Enterprises, Inc. DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:

Well No. 1 Lease Name Brownback oil

S 7 T 21 R 22 (E)

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
Clay	0	15		
Sh Blue	15	25		
Ls	25	37		
Sh	37	45	B/KC	126
Ls	45	85		
Sh Blk.	85	95	Altamont	322
Ls	95	110		
Sh Blk.	110	120	Ft. Scott	442
Ls	120	127		
Sh Blk.	127	130	B/Ck. Sh.	487
Ls	130	140		
Sh Bl&grey	140	320	Squirrel sd.	502
Ls	320	330		
Sh	330	380		
Ls	380	395		
Sh	395	400		
Ls	400	404		
Sh	404	408		
Ls	408	414		
Sh	414	442		
Ls	442	452		
Sh	452	466		
Ls	466	474		
Sh	474	482		
Ls	482	488		
Sh	488	502		
Sd (oil)	502	517		
Sh	517	535		

Cored: 504-517

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

Date Received	Signature
	Title
	Date

9LECHS