

KANSAS

WELL COMPLETION REPORT AND
DRILLER'S LOGAPI No. 15 — 205 — 21.746
County Number

Operator

L & L Oil Company

Address

P.O. Box 13, Benedict, KS 66714

Well No.

18 A

Lease Name

Morton

Footage Location

2080'

feet from (E) (S) line

1140'

feet from (E) (W) line

SW/4

Principal Contractor

Company Tools

Geologist

Spud Date

Mar. 24, 1981

Date Completed

Mar 27, 1981

Total Depth

1085

P.B.T.D.

Directional Deviation

Oil and/or Gas Purchaser

Square Deal

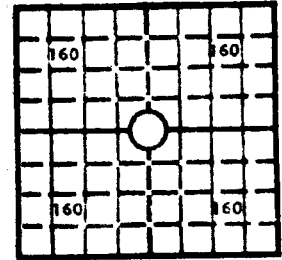
S. 13 T. 28 R. 15 E

Loc. 1140' WL; 2080' SL SW/4

County Wilson

640 Acres

N



Locate well correctly

Elev.: Gr.

DF

KS

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 5/8"	7"		27'	Portland A	20	
Production	6 1/2"	4 1/2"		1075	Portland A	133	2% Gel

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			2	3 1/2" Alum	1019 - 1038
			2	3 1/2" Alum	994 - 1000

TUBING RECORD

Size	Setting depth	Packer set at	Shots per ft.	Size & type	Depth interval
2"	1027		2	3 1/2" Alum	994 - 1000

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
300 bbl gelled salt water, 130 sacks of sand	994-1000; 1019-1038

INITIAL PRODUCTION

Date of first production	Producing method (flowing, pumping, gas lift, etc.)
May 2, 1981	Pumping
RATE OF PRODUCTION PER 24 HOURS	Oil 15 bbls. Gas MCF Water 5 MCF Gas-oil ratio CFPB
Disposition of gas (vented, used on lease or sold)	Producing interval (ft.)

INSTRUCTIONS: As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one completed copy of this Driller's 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 company is desired, please note Rule 82-2-125. Driller's Logs will be on open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

Operator L & L Oil Company		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: oil
Well No. 18 A	Lease Name Morton	
S13 T28 R15E		RT

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
0				
23 Rock				
184 Shale				
204 Lime				
384 Shale/Lime				
564 Lime				
605 Shale				
660 Shale/Lime				
684 Lime				
860 Shale/Lime				
1020 Shale				
1026 Coal/Sand				
1050 Oil Sand/Shale				
1064 Shale/Sand				
1085 Shale				

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

Date Received	 Signature	
	Partner	
	Title	
	6-1-81	
		Date