

KANSAS

WELL COMPLETION REPORT AND
DRILLER'S LOGAPI No. 15 — 205 — 21,747
County Number

Operator

L & L Oil Co

Address

P.O. Box 13, Benedict, Kansas 66714

Well No.

19 A

Lease Name

Morton

Footage Location

2410

feet from (N) (S) line

1140'

feet from (E) (W) line SW/4

Principal Contractor

Company Tools

Geologist

Spud Date

Apr. 7, 1981

Date Completed

Apr. 28, 1981

Total Depth

1070

P.B.T.D.

Directional Deviation

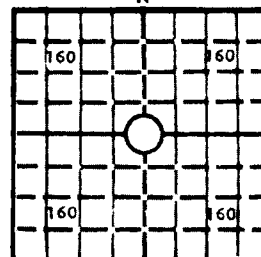
Oil and/or Gas Purchaser

Square Deal

S. 13 T. 28 R. 15 E

Loc. 1140' WL; 2410' SL SW/4

County Wilson

640 Acres
N

Locate well correctly

Elev.: Gr.

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 5/8"	7"		26	Portland A	20	
Production	6 1/4"	4 1/2"	9.0	1056	Portland A	113	

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			3	3 1/2" Alum	1004 - 1016
Size	Setting depth	Packer set at			
2"	1020				

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
300 bbl gelled salt water, 50 sacks of sand	1004 - 1016

INITIAL PRODUCTION

Date of first production May 29, 1981		Producing method (flowing, pumping, gas lift, etc.) pumping		
RATE OF PRODUCTION PER 24 HOURS	Oil 5 bbls.	Gas MCF	Water 10 bbls.	Gas-oil ratio 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. 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 Oil Company		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. 19 A	Lease Name Morton	oil
S. 13 T. 28 R. 15 E		

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	DEPTH
0				
12 Hill Rock				
17 Limestone				
125 Shale				
150 Lime				
270 Shale/Lime				
304 Shale/Coal				
437 Lime				
467 Shale/Lime				
548 Lime				
556 Shale/Lime				
560 Blk Shale				
629 Shale				
638 Lime				
683 Shale/Lime				
684 Coal				
697 Shale/Lime				
742 Shale				
776 Lime/Shale				
790 Blk Shale				
816 Lime				
916 Shale/Lime				
919 Coal				
1010 Shale				
1042 Shale/Oil Sand				
1058 Coal/Shale				
1062 Shale/Lime				

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

Date Received	<i>Douglas X Paul</i>
	Signature
	Partner
	Title
	June 15, 1981
	Date