

State Geological Survey

WICHITA BRANCH
KANSAS DRILLERS LOG

15-125-21) 8d
32-33-146

API No. 15 — 125 — 21,582-0000
County Number

S. 32° T. 33 R. 14° E

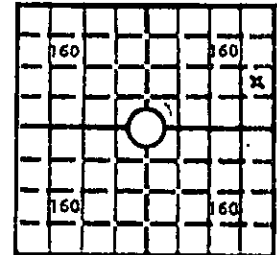
Loc. NE SE SE NE

Operator
Layton Oil Co.

County Montgomery

640 Acres
N

Address
Box 263 Independence, Kansas 67301



Well No. #F-24 Lease Name Shearhart NY

Footage Location 1020 36925 213 E 6PS-KCC-DIG
270 NE/4
feet from (N) (S) line feet from (E) (W) line

Principal Contractor Layton Oil Company Geologist

Spud Date 11-8-77 Total Depth 736 P.B.T.D. 734

Date Completed 12-6-77 Oil Purchaser General Energy

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	9"	7"		23'	Portland	5	NONE
Production	6 1/2"	4 1/2"		734	Portland	83	NONE

LINER RECORD

PERFORATION RECORD

Tap, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			1	3 1/2 Strap Jet	669-687

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Fraced with 3200# sand and 40 barrels gelled water	

INITIAL PRODUCTION

Date of first production	Producing method (flowing, pumping, gas lift, etc.)
RATE OF PRODUCTION PER 24 HOURS	Oil bbls. Gas MCF Water bbls. Gas-oil ratio CFPB
Disposition of gas (vented, used on lease or sold)	Producing Interval (s) 680-720

RECEIVED
FEB 24 2012

KCC WICHITA

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
Layton Oil Company

DESIGNATE TYPE OF COMPLETION
DRY HOLE, FLOW, ETC.

Well No. F-24
Lease Name Shearhart

Oil

S 32 T 33 R 14 E 3

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
Soil	0	3		
Clay	3	5		
Sand	5	15		
Shale	15	57		
w/Lime Hd-Sand	57	78		
Shale	78	200		
Lime	200	208		
Sandy Shale	208	220		
Sand	220	297		
Shale	297	338		
Sandy Shale	338	417		
Sand	417	445		
Sand w/Lime	445	452		
Shale	452	477		
Lime	477	488		
Sandy Shale	488	666		
Lime	666	683		
Sand (Wayside)	683	716		
Sandy Shale	716	736		

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

Date Received

M. E. Wohlman
Signature

Engineer

Title
11-18-78

Date

20-23-100