

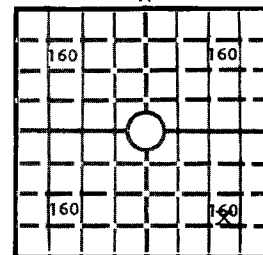
KANSAS DRILLERS LOG

S. 24 T. 33 - 15 E

Loc. SW SE - SE

County Montgomery

640 Acres
N



Elev.: Gr. _____

DF _____ KB _____

API No. 15 — 125 — 21,332
County Number

Operator
Layton Oil Company

Address
Box 263, Independence, KS 67301

Well No. #5 Lease Name Vineyard "B"

Footage Location
330 feet from (E) (S) line 990 feet from (E) (W) line SE/4

Principal Contractor Layton Oil Company Geologist _____

Spud Date 3-30-77 Total Depth 1625 P.B.T.D. _____

Date Completed 4-11-77 Oil Purchaser _____

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"		22			

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

TUBING RECORD

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated

INITIAL PRODUCTION

Date of first production <u>DRY HOLE</u>	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) <u>DRY HOLE</u>

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 DESIGNATE TYPE OF COMP.: OIL, GAS,
DRY HOLE, SWDW, ETC.:

Layton Oil Company

Well No. Lease Name
#5 Vineyard "B" Dry Hole

S 24 T 33 R 15 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
Soil	0	3		
Shale and Clay	3	13		
Clay	13	18		
Sand and Shale	18	79		
Sand and Lime	79	87		
Sandy Shale	87	176		
Sand and Shale	176	223		
Lime	223	230		
Sand and Shale	230	308		
Sand and Lime	308	327		
Sand and Shale	327	330		
Lime	330	334		
Sandy Shale	334	499		
Lime	499	501		
Sand and Shale	501	522		
Lime	522	535		
Sand	535	542		
Sand and Shale	542	592		
Lime	592	624		
Sand	624	642		
Sand and Shale	642	655		
Lime	655	657		
Sandy Shale	657	737		
Lime	737	745		
Sand and Lime	745	753		
Lime	753	758		
Sandy Shale	758	841		
Lime	841	872		
Lime Sand and Shale	872	879		
Shale	879	883		
Lime	883	907		
Sand and Lime	907	912		
Lime	912	922		
Sand and Shale	922	928		
Shale	928	934		

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

Date Received	<div style="text-align: center;">  Signature <hr/> Engineer Title <hr/> Date </div>
---------------	---

012874

Operator
Layton Oil Company

DESIGNATE TYPE OF COMP.: OIL, GAS,
DRY HOLE, SWDW, ETC.:

Well No.
#5

Lease Name
Vineyard "B"

DRY HOLE

S 24 T 33 R 15 E W

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
Lime	934	936		
Sand and Shale	936	950		
Lime	950	952		
Sand and Shale	952	1014		
Lime	1014	1016		
Sandy Shale	1016	1135		
Cored-Laminated sandy shale (Bv)	1135	1149		
Sandy Shale	1149	1154		
Shale	1154	1299		
Sand and Shale	1299	1300		
Lime (Chat)	1300	1306		
Lime (Brown)	1306	1397		
Sandy Lime	1397	1404		
Hard Lime	1404	1405		
Brown Sandy Lime	1405	1541		
Shale	1541	1543		
Sandy Lime	1543	1544		
Shale	1544	1572		
Light muddy Shale	1572	1576		
Dark Shale	1576	1583		
Lime	1583	1586		
White Lime and Sand	1586	1625		
	1625TD			

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

Date Received

B.R.P. ...

Signature

Engineer

Title

Date