

30-14-29W

KANSAS DRILLERS LOG

S. 30 T. 14S R. 29 ^{XXX}W
Loc. C. SW NW
County G ove

API No. 15 — 063 — 20237
County Number

Operator
Petroleum, Inc.

Address 67202
800 R.H. Garvey Bldg., 300 W. Douglas, Wichita, Ks.

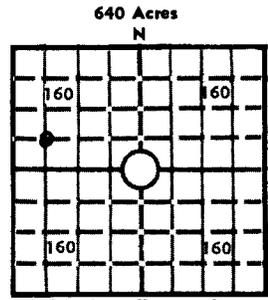
Well No. 1 Lease Name LUNDGREN

Footage Location
1980 feet from (S) line 660 feet from (W) line

Principal Contractor Slawson Drlg. Geologist Harold Steincamp

Spud Date 1-22-75 Total Depth 4350' RTD P.B.T.D.

Date Completed 4-9-75 Oil Purchaser The Permian Corporation



Locate well correctly
Elev.: Gr. 2650
DF 2647 KB 2645

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	12 1/4"	8 5/8"	20#	208'	Common	165	2% cc.
Production	7-7/8"	5 1/2"	14#	4349'	50/50 Pozmix	100	18% salt W/FRA

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			2	DP	4326-36'

Size	Setting depth	Packer set at
2-3/8" OD EUE	4287'	

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
500 gal BDA Acid	4326-36'
1000 gal RA-8 Acid	4326-36'

INITIAL PRODUCTION

Date of first production 4-9-75 Producing method (flowing, pumping, gas lift, etc.) Pumping

RATE OF PRODUCTION PER 24 HOURS	Oil 30 bbls.	Gas MCF	Water 55 bbls.	Gas-oil ratio CFPB
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Disposition of gas (vented, used on lease or sold) None Producing interval (s) 24 Hr.

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 Petroleum, Inc.		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. 1	Lease Name Lundgren	Oil
S 30 T 14S R 29 XE XXX 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
DST #1 4094-4150 30-30-30-30 Wk blow 16", Rec. 3' mud, IFP 69#-69# FFP 69#-69# BHP 81#-69# T 114°			Petro-Log	
			Hb. 3658 (-1008)	
			Tor. 3680 (-1030)	
			Lsg. 3698 (-1048)	
			Ft. St. 4190 (-1540)	
			Miss. 4288 (-1638)	
			Miss. Dolo. 4326 (-1676)	
DST #2 4190-4220 30-45-60-90 Good blow. Rec. 800' GIP 30' O&GC Mud, 120' HMC0 IFP 58#-81#, FP 92#-127#, BHP 953#-975#				
DST #3 4254-4285 30-45-60-90 Good blow, 2150' GIP 685' clean gasy oil, 310' muddy gasy oil IF 138#-277# FF 334#-415# BHP 674#-641# T 118° 40-60			LTD 4344'	
DST #4 4330-4340/ Weak blow died 25". Rec. 15' mud, weak steady blow, show of oil. FP 35#-35#, BHP 1197# T 120°				
DST #5 4340-4350 30-45-60-90 Rec. 10' clean oil, 70' OCM water IFP 35#-46# FFP 46#-81# BHP 1197#- 1175# T 122°				



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

Date Received	<i>Richard H. Dumas</i> Signature
	Office Manager Title
	May 13, 1975 Date