

IMPORTANT
Kans. Geo. Survey request
samples on this well.

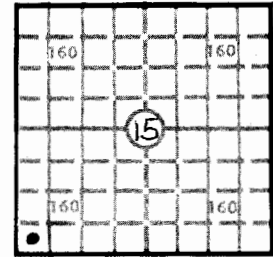
15-069-20022

S. 15 T. 26 R. 29 ^NW

Loc. SW SW SW

County Gray

640 Acres
N



Elev.: Gr. 2737'

DF 2740' KB 2742'

API No. 15 — 069 — 20,022
County Number

Operator
Gear Petroleum Company

Address
1325 Vickers KSB&T Building Wichita, Kansas 67202

Well No. #1 Lease Name
Renick-Doll

Footage Location
330 feet from (N) (S) line 330 feet from (E) (W) line

Principal Contractor Geologist
Slawson Drilling Company Benny Singleton

Spud Date Total Depth P.B.T.D.
3-15-78 5300' 5006'

Date Completed Oil Purchaser
4-11-78 Ashland Petroleum Company

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 1/2"	8 5/8"	28#	438'	60/40 Pozmix	300	2% Gel, 3% CaCl
Production	7 7/8"	5 1/2"	15.5#	5041'	Common	150	2% Gel

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
N/A	N/A	N/A	* Re-Perfed		4940-42' &
TUBING RECORD			*3 JSPF	Deep Penet.	4962-64'
			1 JSPF	Deep Penet.	4962-64'
			1 JSPF	Deep Penet.	4940'
			1 JSPF	Deep Penet.	4942'

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
3250 gallons acid	4940-42' & 4962-64'

INITIAL PRODUCTION

Date of first production N/A	Producing method (flowing, pumping, gas lift, etc.) Pumping			
RATE OF PRODUCTION PER 24 HOURS	Oil 360 BOPD	Gas bbls.	Water MCF	Gas-oil ratio bbls. CFPB
Disposition of gas (vented, used on lease or sold) N/A			Producing interval (s) 4940-42' & 4962-64'	

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

Well No. 1 Lease Name: Renick-Doll Oil Well

S 15 T 26S R 29 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
Cottonwood	3097	-355		
Red Eagle	3242	-500		
Stotler	3519	-777		
Heebner	4102	-1360		
Lansing	4197	-1455		
Cherokee	4755	-2013		
St. Genevive	4898	-2156		
St. Louis	4938	-2196		
Spergen	5154	-2412		
LTD	5297	-2555		
RTD	5300	-2558		
<p>DST #1, 4942-70', (45-60-60-90"), strong blow thru-out, GTS 65", Ga 6.19 MCF/80", 4.45 MCF/90" to end of test, rec 1064' fluid (692' GO, 62' FO, 124' SO&GCM, 186' SW), FP 59-265#, 295-450#, SIP 1380-1365#.</p> <p>Ran electric logs.</p>				

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

Date Received	<i>R. James Gear</i>
	R. James Gear Signature
	Owner
	April 28, 1978
	Date

15-069-20022
15-26-29W

OPERATOR: Gear Petroleum Company
1325 Vickers KSB&T Building
Wichita, Kansas 67202

LEASE: Renick-Doll No. 1
SW SW SW Sec. 15-26S-29W
Gray County, Kansas

CONTRACTOR: Slawson Drilling Company, Inc.
200 Douglas Building
Wichita, Kansas 67202

COMMENCED: 3-15-78 to 3/27/78

RTD: 5300'

SURFACE: 8-5/8" set at 438' with 300 sacks cement

OIL STRING: 5-1/2" set at 5042' with 150 sx cement

0' to 444' 12 1/2" Surface Hole (435' to 444' Cement)
 444' to 1050' Shale
 1050' to 1300' Shale & Lime
 1300' to 1477' Sand
 1477' to 3460' Shale
 3460' to 3895' Shale & Lime
 3895' to 4030' Lm & Shale 4030' (Shale)
 4030' to 4327' Lm & Shale
 4327' to 4450' Shale & Lm
 4450' to 4590' Lime & Shale
 4590' to 4700' Lime
 4700' to 4855' Shale & Lm
 4855' to 4957' Lime & Shale
 4957' to 4970' Shale & Lime
 4970' to 4980' Lime & Shale
 4980' to 5070' Shale & Lime
 5070' to 5216' Lime & Shale
 5216' to 5300' Shale & Lm
 5300' RTD

STATE OF KANSAS
 APR 03 1978

STATE OF KANSAS

COUNTY OF SEDGWICK

I, James C. Remsberg, of the Slawson Drilling Company, Inc., hereby state that the above and foregoing is a true and accurate copy of the Renick-Doll No. 1 log for Gear Petroleum Company.

James C. Remsberg
 James C. Remsberg