

KANSAS DRILLERS LOG

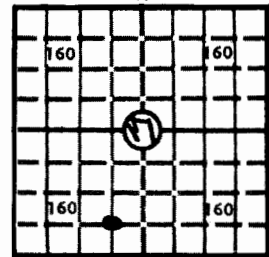
IMPORTANT
 Kans. Geo. Survey request
 samples on this well.

S. 17 T. 31 R. 21 ^E/_W

Loc. C SE SW

County Clark

640 Acres
N



Elev.: Gr. 2148

DF 2152 KB 2153

MAY 8 8 1980
 Geological Survey
 WICHITA BRANCH

API No. 15 — 025 County — 20,356 Number

Operator
Imperial Oil Co.

Address
720 Fourth Financial Center Wichita, Kansas 67202

Well No. #3-17 Lease Name Daily

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

Principal Contractor Slawson Drlg. Co. Geologist Doug Davis

Spud Date 4/1/80 Total Depth RTD 5277' P.B.T.D.

Date Completed 5/7/80 Oil Purchaser Permian

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"	24#	615'	Lite 60/40 Poz	200	3% CC
Production		5 1/2"		5276'	Lite Neet	75	2% gel, 3% CC
						125	18% salt, 3/4% CFR-2

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
					5218-26'

TUBING RECORD

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
750 gals. 15% HCL	5218-26'

INITIAL PRODUCTION

Date of first production <u>5/9/80</u>	Producing method (flowing, pumping, gas lift, etc.) <u>Pumping</u>		
RATE OF PRODUCTION PER 24 HOURS	Oil <u>126</u> bbls.	Gas MCF	Water bbls.
Disposition of gas (vented, used on lease or sold)		Gas-oil ratio CFPB	
		Producing interval (s) <u>5218-26'</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 Imperial Oil Company DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:

Well No. 3-17 Lease Name DAILY OIL

S 17 T31S R 21W^E Clark Co., KS

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
<u>E-Log Tops</u>				
DST #1 5158-80' 30/30/30/30 Rec. 6' mud IFP: 20-31# ISIP: 82# FFP: 20-31# FSIP: 92#			Heebner Iatan Lansing Stark B/KC Cherokee Huck Morrow Shale Morrow Sand Mississippian LTD	4273 (-2120) 4456 (-2303) 4478 (-2325) 4824 (-2671) 4927 (-2774) 5071 (-2918) 5168 (-3015) 5178 (-3025) 5203 (-3050) 5220 (-3067) 5276 (-3123)
DST #2 5176-5214' 30/30/30/30 Rec. 69' mud IFP: 41-61# ISIP: 71# FFP: 61-71# FSIP: 92#				
DST #3 5179-5251' 60/120/180/120 GTS/2", ga. avg. 45 MCFD Rec. 250' HO&GCM; 1550' HGCO IFP: 194-307# ISIP: 1412# FFP: 408-675# FSIP: 1217#				
DST #4 5238-77' 30/60/30/60 Rec. 90' mud; 24' SOCM IFP: 93-103# ISIP: 1289# FFP: Plugging FSIP: 327#				

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

Date Received _____

Robert G. Gumbel
Signature

Attorney-in-Fact
Title

May 28, 1980
Date

15-025-20356

17-31-21W

DRILLERS LOG

State Geological Survey
WICHITA, BRANCH

OPERATOR: Imperial Oil Company
720 Fourth Financial Center
Wichita, Kansas 67202

LEASE: Daily #3-17
C SE SW Sec. 17-31S-21W
Clark County, Kansas

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

COMMENCED: 4/1/80

COMPLETED: 4/16/80

RTD: 5277'

SURFACE CASING: 8-5/8" set at 615' with 400 sx cement

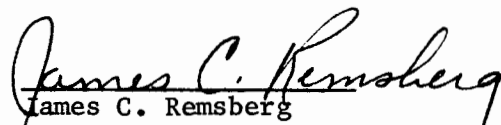
PROD. CASING: 5-1/2" set at 5276'

0' to 140' Top soil, sand, Red Bed
140' to 1200' Shale
1200' to 4433' Shale & Lime
4433' to 4580' Lansing
4580' to 4715' Lansing Lime
4715' to 4905' Lime & Shale
4905' to 5145' Lime
5145' to 5176' Cherokee
5176' to 5225' Morrow Sand
5225' to 5247' Mississippian
5247' to 5277' Mississippian Lime
RTD 5277'

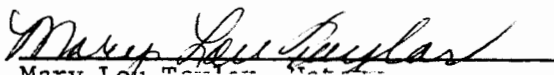
STATE OF KANSAS

COUNTY OF SEDGWICK

I, James C. Remsberg, of the Slawson Drilling Company, Inc. hereby state the above is an accurate copy of the Daily #3-17 log for Imperial Oil Company.


James C. Remsberg

Subscribed and sworn
to me this 24th day of April, 1980


Mary Lou Taylor