

K G S LIBRARY

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

API No. 15 — 097 — 20,578
County Number

Operator

Imperial Oil Co.

Address

720 Fourth Financial Center Wichita, Kansas 67202

Well No.

#1-1

Lease Name

Starkey

Footage Location

1650 feet from (N) (S) line 1980 feet from (E) (W) line

Principal Contractor

Red Tiger Drlg. Company

Geologist

Peter J. Stubbs

Spud Date

11/4/79

Total Depth

RTD 4730'

P.B.T.D.

Date Completed

11/15/79

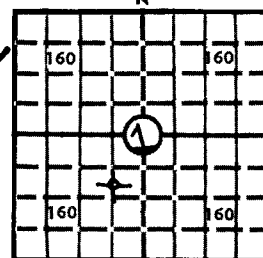
Oil Purchaser

S. 1 T. 29 R. 16 W

Loc. C S2 NE SW

County Kiowa

640 Acres
N



Elev.: Gr. 2045

DF KB 2050

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#	406'	LW Common	150 125	

LINER RECORD

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

Size	Setting depth	Packer set at			
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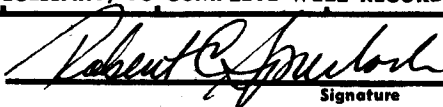
ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated

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)	

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. 1-1	Lease Name Starkey	Dry	
S <u>1</u> T <u>29</u> R <u>16</u> W			
WELL LOG		SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION.	
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.			
FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME DEPTH
<u>DST #1</u> 4599-4646' 60/120/180/120 Rec. 15' DM IFP: 48-48# ISIP: 837# FFP: 48-48# FSIP: 1158# <u>DST #2</u> 4646-4734' 60/120/60/120 Rec. 70' DM IFP: 68-71# ISIP: 126# FFP: 77-100# FSIP: 126# <u>DST #3</u> 4542-84' 60/120/180/120 GTS/130", stab. @ 3 MCF Rec. 90' SOCM & 310' MSW IFP: 32-80# ISIP: 1590# FFP: 85-193# FSIP: 1542# <u>DST #4</u> 4170-4245' 60/120/180/120 Rec. 1800' MSW IFP: 32-514# ISIP: 1477# FFP: 556-867# FSIP: 1461#			<u>E-Log Tops</u> Heebner 3958 (-1908) Brown Lime 4111 (-2061) Lansing 4128 (-2078) B/KC 4448 (-2398) Cherokee Sh. 4614 (-2564) Mississippi 4630 (-2580) Kinderhook 4654 (-2604) LTD 4734 (-2684)
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.			
Date Received	 _____ Signature _____ Attorney-in-Fact _____ Title _____ November 21, 1979 _____ Date		