

KANSAS

WELL COMPLETION REPORT AND DRILLER'S LOG

API No. 15 — 047 — 20,802  
County Number

Operator  
Imperial Oil Company

Address  
720 Fourth Financial Center, Wichita, KS 67202

Well No. 1-10 Lease Name STRAWN

Footage Location  
1320 feet from (N) line 660 feet from (W) line

Principal Contractor White & Ellis Geologist Hal Clark

Spud Date 3/3/81 Date Completed 3/12/81 Total Depth RTD 4592' P.B.T.D.

Directional Deviation NA Oil and/or Gas Purchaser

State Geological Survey

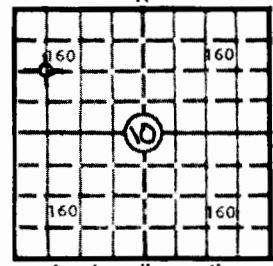
W:

S. 10 T. 25 R. 18 W

Loc. C W/2 NW

County Edwards

640 Acres N



Locate well correctly

Elev.: Gr. 2159

DF KB 2164

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"		618'		325	

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		Producing method (flowing, pumping, gas lift, etc.)			
RATE OF PRODUCTION PER 24 HOURS		Oil	Gas	Water	Gas-oil ratio
		bbis.	MCF	bbis.	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, 245 No. Water, Wichita, Kansas 67202. 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 <i>Imperial Oil Company</i>		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. 1-10	Lease Name Strawn	Dry Hole
S <u>10</u> T <u>25</u> R <u>18</u> <sup>E</sup> / <sub>W</sub>		


**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 4577-92' 60/120/180/120 Rec. 5' S1 OCM & SW, 682' SW IFP: 75-226# ISIP: 1409# FFP: 207-476# FSIP: 1377#			<u>E-Log Tops</u> Heebner Lansing B/KC Marmaton Cherokee Mississippi LTD	3890 (-1726) 4024 (-1860) 4387 (-2223) 4398 (-2234) 4509 (-2345) 4575 (-2411) 4590

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

Date Received	 Signature
	Attorney-in-Fact Title
	March 25, 1981 Date

10-25-18W

DRILLERS LOG

State Geological Survey  
WICHITA, BRANCH

OPERATOR: Imperial Oil Co. 720 4th Financial Center, Wichita, Ks. 67202

CONTRACTOR: White & Ellis Drilling, Inc., Box 448, El Dorado, Kansas 67042

Lease Name Strawn Well No. #1-10

Sec. 10 T. 25S R. 18W Spot C W/2 NW

County Edwards State Kansas Elevation \_\_\_\_\_

Casing Record:

Surface: 8 5/8" @ 618' with 325 Sxs. 3%cc

Production: \_\_\_\_\_ @ \_\_\_\_\_ with \_\_\_\_\_ Sxs.

Type Well: D & A Total Depth 4592'

Drilling Commenced: 3-4-81 Drilling Completed 3-12-81

Formation	From	To	Tops
Cellar	0	7	Mississippi 4480
Sand	7	2221	
Shale, Lime	2221	3140	
Lime	3140	3501	
Lime, Shale	3501	3895	
Lime	3895	3942	
Lime, Shale	3942	4096	
Lime	4096	4240	
Lime, Shale	4240	4480	
Lime	4480	4592	

COMPLETION RECORD

Liner Record: Size \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_

Cementing Record: \_\_\_\_\_ Sacks \_\_\_\_\_

Perforating Record:

Formation Perforated Interval Number Shots