

KANSAS

WELL COMPLETION REPORT AND
DRILLER'S LOG

State Geological Survey

WICHITA BRANCH

API No. 15 — 025 — 20371
County Number

S. 18 T. 31S R. 21W^E
Loc. 510' FSL & 660' FEL NE/4
County Clark

Operator
Imperial Oil Company

Address
720 Fourth Financial Center, Wichita, KS 67202

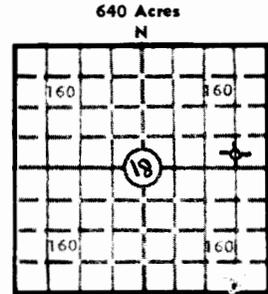
Well No. *3-18* Lease Name *SCHEIB*

Footage Location
2130 feet from (N) (X) line *660* feet from (E) (W) line

Principal Contractor *Eagle Drilling, Inc.* Geologist *Paul Laird*

Spud Date *6/2/80* Date Completed *6/12/80* Total Depth *5373' RTD* P.B.T.D.

Directional Deviation *NA* Oil and/or Gas Purchaser *None*



Locate well correctly
Elev.: Gr. *2161*
DF. *KB 2172*

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#	644'	LW Common	275 250	3% CC, 2% gel 3% CC, 2% gel

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
	bbls.	MCF	bbls.	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 *Imperial Oil Company* DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:

Well No. *3-18* Lease Name *SCHEIB* *Dry Hole*

S 18 T 31S R 21W E *Clark County, Kansas*

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
<p><i>DST #1 5185-5300' 60/60</i> <i>Rec. 62' mud</i> <i>IFP: 101# ISIP: 213#</i> <i>FFP: 152#</i></p> <p><i>DST #2 5266-5373' 60/120/60/120</i> <i>Rec. 600' Mud, 60' OSM, 210' OSMW</i> <i>IFP: 406-423# ISIP: 1313#</i> <i>FFP: 449-457# FSIP: 1074#</i></p>			<p><i>E-Log Tops</i></p> <p><i>Brown Lime</i> <i>Lansing</i> <i>B/KC</i> <i>Cherokee</i> <i>Morrow Shale</i> <i>Morrow Sand</i> <i>Mississippi</i> <i>LTD</i></p>	<p><i>4466 (-2294)</i> <i>4491 (-2319)</i> <i>4937 (-2765)</i> <i>5095 (-2923)</i> <i>5206 (-3034)</i> <i>5216 (-3044)</i> <i>5324 (-3152)</i> <i>5368</i></p>

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

Date Received _____

Robert C. Paulsch
 Signature

Attorney-in-Fact
 Title

June 17, 1980
 Date