

KANSAS

WELL COMPLETION REPORT AND
DRILLER'S LOG

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

API No. 15 — 057 — 20,168
County Number

Operator

Imperial Oil Co.

Address

720 Fourth Fin Ctr Wichita, Kansas 67202

Well No.

#1-4

Lease Name

Dick

Footage Location

1980 feet from (N) (X) line

660 feet from (E) (W) line

Principal Contractor

Eagle Drilling, Inc.

Geologist

Hal Clark

Spud Date

6/23/80

Date Completed

6/30/80

Total Depth

RTD 5130'

P.B.T.D.

Directional Deviation

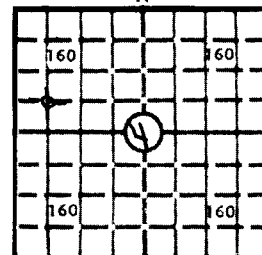
NA

Oil and/or Gas Purchaser

S. 4 T. 27 R. 22 E W

Loc. C SW NW

County Ford

640 Acres
N

Locate well correctly

Elev.: Gr. 2400

DF KB 2411

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"	23#	625'	LW Common	225 100	3% CC, 2% gel

LINER RECORD

PERFORATION RECORD

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

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 <i>Imperial Oil Company</i>		DESIGNATE TYPE OF COMPLETION: OIL, GAS, DRY HOLE, SWDW, ETC.:	
Well No. <i>1-4</i>	Lease Name <i>DICK</i>	<i>Dry Hole</i>	
S <i>4</i> T <i>27S</i> R <i>22W</i> E W		<i>Ford County</i>	
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
<i>DST #1 4924-50' 30/60/30/60</i> <i>Rec. 40' sl O&GCM</i> <i>IFP: 32-42# ISIP: 271#</i> <i>FFP: 42-42# FSIP: 232#</i>			<i>E-Log Tops</i> <i>Heebner 4146 (-1735)</i> <i>Lansing 4275 (-1864)</i> <i>B/KC 4696 (-2285)</i> <i>Marmaton 4712 (-2301)</i> <i>Cherokee 4840 (-2429)</i> <i>Inola 4924 (-2513)</i> <i>Mississippian 4955 (-2544)</i> <i>LTD 5131</i>
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.			
Date Received	 _____ Signature _____ Attorney-in-Fact _____ Title _____ Date		