

KANSAS DRILLERS LOG

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

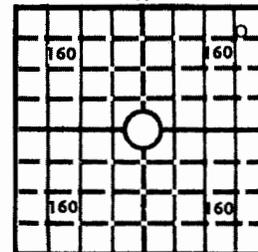
15-025-20174

S. 9 T. 31 R. 24 W

Loc. 150' NE of C NE NE

County Clark

640 Acres
N



Elev.: Gr. 2566'

DF 2568' KB 2571'

API No. 15 — 025 — 20,174
County Number

Operator
IMPERIAL OIL COMPANY

Address
720 Fourth Financial Center - Wichita, Kansas 67202

Well No. #1-9 Lease Name
~~1119XX~~ Cossman

Footage Location
585 feet from (N) X35 line 585 feet from (E) 265 line

Principal Contractor Geologist
Sage Drilling, Inc. Richard E. Roby

Spud Date Total Depth P.B.T.D.
10-7-77 RTD: 5545' corr LTD: 5544'

Date Completed Oil Purchaser
10-16-77 NONE

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"		675'	Litewt. Common	275 150	3% CaCl 3% CaCl

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, 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. No. 1-9 Lease Name **COSSMAN** DRY HOLE

S 9 T 31S R 24 ^{xxx} E _W

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: 5470-5505' 30-60-30-60 Rec. 15' drlg. mud ISIP: 58 FSIP: 48 FP: 37-47/37-47			Heebner Brown Lime Lansing Marmaton Cherokee Morrow Miss. RTD: LTD:	4519' (-1948) 4667' (-2096) 4688' (-2117) 5198' (-2627) 5334' (-2763) 5462' (-2891) 5497' (-2926) 5545' (-2974) 5544' (-2973)

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

Date Received	
	Signature
	Exploration Manager
	Title
	October 26, 1977
	Date