

State Geological Survey
KANSAS DRILLERS LOG
WICHITA, BRANCH

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

API No. 15 — 119 — 20,201
County Number

Operator

Imperial Coil Co.

Address

720 Fourth Financial Center, Wichita, Kansas 67202

Well No.

#1-26

Lease Name

Atkinson

Footage Location

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

Principal Contractor

Sage Drilling Company

Geologist

Richard E. Roby

Spud Date

March 30, 1975

Total Depth

5780

P.B.T.D.

Date Completed

May 5, 1975

Oil Purchaser

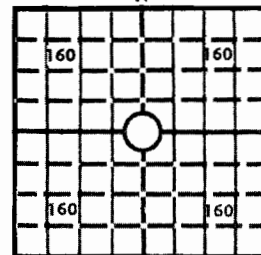
Permian

S. 26 T. 32 R. 29W

Loc. C NE NW

County Meade

640 Acres
N



Locate well correctly

Elev.: Gr. 2671

DF 2679 KB 2682

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		8 5/8	28	1485	Halco Lite Common	600 200	2% Cacl 3% Cacl
Production		5 1/2		5771	Pozmix	125	18% Cacl 12 1/2% Gilsonite

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			4		5684-94
			4		5639-45

TUBING RECORD

Size	Setting depth	Packer set at			
2 3/8	5615				

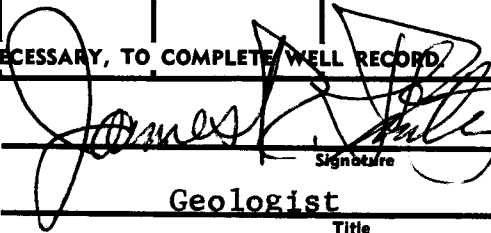
ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
1500 gal. 15% MCA Set plug at 5670	5684-94
1500 gal. 15% MCA Frac: 25,000 gal. gelled oil &	5639-45
19,000# 20/40 sand	

INITIAL PRODUCTION

Date of first production		Producing method (flowing, pumping, gas lift, etc.)			
SI		Flowing			
RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio	
	25 Condensates	19,443 MCF		bbls.	CFPB
Disposition of gas (vented, used on lease or sold)			Producing interval(s)		
Sold			5639-45		

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. 1-26	Lease Name Atkinson	Gas	
S 26 T 32 R 29 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
DST #1 5608-26 (Atoka) 60-120-180-125 Gts 4 Min. IF Ga. 1,150 MCF 10 min. 2,050 " 30 " 2,450 " 60 " FF 2,750 " 20 " 2,950 " 100 Stab. Rec'd 23' Condensate 63° Gty @ 58° BHP: 1883#-1857# FP: 96#-446# 350#-512# BHT: 130°			Heebner 4430 Toronto 4449 Lansing 4569 Marmaton 5183 Cherokee 5348 Atoka 5581 Morrow 5637 Sand 5638 Chester 5726 RTD 5780
DST #2 5634-73 (Morrow) 60-120-180-120 Rec'd 120' HGCM Gts 6 Min. IF Ga. 700 MCF in 10 min. & Stab. BHP: 1953#-1942# FF: 200#-221# 173#-230#			
DST #3 5686-5778 (Morrow-Chester) 30-60-30-60 Rec'd 60' Mud BHP: 206#-195% FP: 102#-139# 139#-160# BHT: Est. 128°			
			
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD			
Date Received	 _____ Signature Geologist _____ Title June 24, 1975 _____ Date		