

Geological Survey
WICHITA BRANCH
KANSAS DRILLERS LOG

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

API No. 15 — 119 — 20,200
County Number

Operator

Imperial Oil Co.

Address

720 Fourth Financial Center Wichita, Kansas 67202

Well No.

#1-22

Lease Name

Golliher

Footage Location

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

Principal Contractor

Sage Drilling

Geologist

Dick Roby

Spud Date

3-11-75

Total Depth

5753

P.B.T.D.

Date Completed

3-28-75

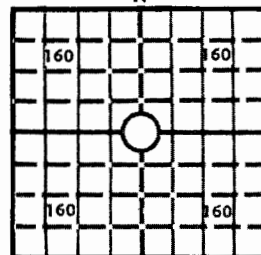
Oil Purchaser

S. 22 T. 32 R. 29 ^NW

Loc. C SE NE

County Meade

640 Acres
N



Locate well correctly

Elev.: Gr. 2662

DF 2670 KB 2673

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	1462	Light Wt. Common	650 200	2% Salt 3% Salt
Production	7 7/8"	5 1/2		5733	Pozmix	150	

LINER RECORD

Top, ft.	Bottom, ft.	Sacks cement
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PERFORATION RECORD

Shots per ft.	Size & type	Depth interval
3		5595-99
3		5614-26

TUBING RECORD

Size	Setting depth	Packer set at
2 3/8		5556

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
1000 gal. 15% MCA; Frac: 25,000 gal. oil plus	As above
20,000# 20/40 sd. Refrac: 20,000 gal. oil plus	
12,500# 20/40 sd.	

INITIAL PRODUCTION

Date of first production	Producing method (flowing, pumping, gas lift, etc.)				
NA	Flowing				
RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio	
	bbls.	1,326 MCF		bbls.	CFPB
Disposition of gas (vented, used on lease or sold)			Producing interval(s)		
to be sold			As above		

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. 1-22	Lease Name Golliher	Gas
S 22 T 32 R 29 ^{NE} W		

WELL LOG

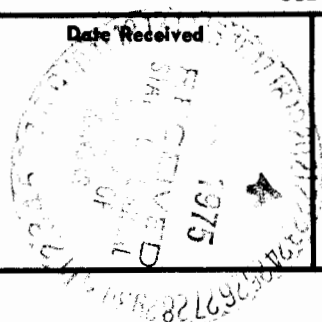
Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

SHOW GEOLOGICAL MARKERS, LOGS RUN,
OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
DST #1 5566-86 (Atoka) 30-60-30-60 Rec'd 10' Mud CIP: 45# - 37# FP: 30# - 37# 40# - 34# BHT: 120°			Heebner Lansing Marmaton Cherokee Atoka Morrow	4399 4536 5151 5313 5542 5584
DST #2 5583-5636 (Morrow) 60-120-180-120 Rec'd 90' HGCM GTS in 8 minutes IF ga. 773 MCF in 20 minutes 951 MCF in 60 minutes FF 1076 MCF in 20 minutes 1205 MCF in 80 minutes 1333 MCF in 160 minutes CIP: 1710# - 1664# FP: 275# - 279# 185# - 231#			1st Sd. 2nd Sd. Chester RTD	5594 5612 5646 5753
DST #3 5614-36 (Morrow) 60-120-180-120 Rec'd 120' HGCM GTS 4 minutes of FF FF ga. 16.7 MCF in 25 minutes 21.8 MCF in 125 minutes stab. CIP: 1586# - 1696# FP: 149# - 71# 66# - 87#				

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

Date Received



Signature

Geologist

Title

August 14, 1975

Date