

State Geological Survey
 WICHITA, BRANCH
 KANSAS DRILLERS LOG

15-135-21431

API No. 15 — 135 — 21,431
 County Number

S. 17 T. 19S R. 21W E
 W

Loc. C S/2 SW SE

County Ness

Operator

~~Strata Drilling Company~~ ICER ADDIS, Drawer 8038

Address

Wichita, Kansas 67208

~~P. O. Box 355, Great Bend, Kansas 67530~~

Well No.

#2

Lease Name

Margheim

Footage Location

feet from (N) (S) line

feet from (E) (W) line

Principal Contractor

Strata Drilling Company

Geologist

Richard M. Foley

Spud Date

March 7, 1978

Total Depth

4366' 4,374'

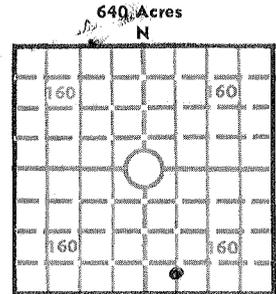
P.B.T.D.

Date Completed

March 16, 1978

Oil Purchaser

GETTY OIL COMPANY



Locate well correctly

Elev.: Gr. 2252'

DF _____ KB 2257'

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"		298'	common	190	2% gel, 3% C.C.
Production	7-7/8"	4 1/2"	10.5	4365'	60-40 pozmix	175	18% salt

LINER RECORD

PERFORATION RECORD

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

Size	Setting depth	Packer set at
2-3/8" OD	4,368'	

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
No Acid, Fracture, etc. (Open Hole, Natural)	

INITIAL PRODUCTION

Date of first production April 1, 1978	Producing method (flowing, pumping, gas lift, etc.) Pumping	
RATE OF PRODUCTION PER 24 HOURS Oil 10 bbls.	Water trace bbls.	Gas-oil ratio CFPB
Disposition of gas (vented, used on lease or sold)	Producing interval(s) Miss. Osage (Open Hole)	

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.

DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:

Operator ICER ADDIS

Well No. 2 Lease Name MARGHEIM OIL WELL

S 17 T 19 R 21 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
Anhydrite	1,471			
Heebner	3,724			
Lansing	3,773			
Pawnee	4,188			
Ft. Scott	4,261			
Cherokee	4,282			
Cherokee sand	4,285			
Cherokee Lime	4,314			
Mississippi Osage	4,355			
Rotary Total Depth	4,366			
DST #1: Open 60" (30-30-30-30) Increasing to strong blow. Recovered 980' gas, 90' black very heavy oil cut mud, 95' muddy oil, 140' slightly muddy oil, 190' very muddy oil. No water ISIP 521#, FSIP 426#, IFP 64-128#, FFP 149-170#	4,279	4,315		
DST #2: Open 60" (30-30-30-30) Weak blow. Recovered 15' mud, 10' thin mud with few spots oil & oil odor. ISIP 897#, FSIP 877#, IFP 10-10#, FFP 21-21#.	4,355	4,360		
DST #3: Open 60" (30-30-30-30) Fair intermittent blow. Recovered 120' slight gas cut mud with slight show free oil. ISIP 1200#, FSIP 1180#, IFP 64-64#, FFP 85-85#	4,355	4,366		
Cable tools drilled 8' new hole to	4,374			
Completed in Mississippi Osage (Open Hole)				

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

Date Received

Icer Addis Signature
 Owner-Operator
 Title
 May 17, 1978
 Date