15-095-20676

Geological Survey
WICHITA BRANCH

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

KANSAS DRILLERS LOG

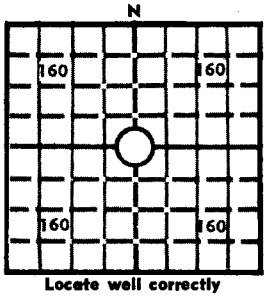
S. 31 T. 28 R. 10 E/W

API No. 15 — 095 (County) — 20,676 (Number)

Loc. NW NW SE

County Kingman

640 Acres



Locate well correctly

Operator
Mid-Continent Energy Corp.

Address
Suite 712 One Twenty Bldg. Wichita, Kansas 67202

Well No.	Lease Name
#1	Fenn

Footage Location
feet from (N) (S) line — feet from (E) (W) line

Principal Contractor	Geologist
DaMac Drilling Inc.	Allen G. Siemons

Spud Date	Total Depth	P.B.T.D.
1-13-78	4740	

Date Completed	Oil Purchaser

Elev.: Gr. 1799

DF _____ KB _____

1-22-78

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	24#	215'	Reg.	225	2% Gel.-3% C.C.

LINER RECORD

Top, ft.	Bottom, ft.	Sacks cement

TUBING RECORD

Size	Setting depth	Packer set at

PERFORATION RECORD

Shots per ft.	Size & type	Depth interval

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, 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		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Well No. 1	**Lease Name** Fenn	Dry Hole
S 31 T 28S R 10 ~~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: 4237-4280 30-45 60-60 Very weak blow throughout Rec. 65' SOCM I.H.P: 2148 I.C.IP: 331# I.F.P. 49# F.F.P. 58 to 68 F.C.I.P: 243# F.H.P: 2128# Temp: 111 d.				
Surface Sand, Clay, Shells	0	215		
Shale, RedBed	215	690		
Shale	690	1870		
Lime, Shale	1870	3770		
Lime	3770	4740RTD		

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

Date Received	
	Christian J. Clark Signature
	Vice-President Title
	January 30, 1978 Date

28028/