

KANSAS

11-35-11W

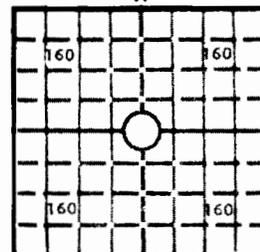
State Geological Survey

S. WICHITA BRANCH W

Loc. SW/4 (SWSWSW)

County Barber

640 Acres



Locate well correctly

Elev.: Gr. 1313'

DF 1320' KB 1323'

WELL COMPLETION REPORT AND DRILLER'S LOG

API No. 15 - 007 - 20732
County Number

Operator
Molz Oil Company

Address
R.R. #2 Box 54 Kiowa, Ks. 67070

Well No. #1 Lease Name Alder

Footage Location
140'S feet from (NXX) line 260' W feet from (W) line

Principal Contractor Sweetman Drilling Geologist Edwin Grieves

Spud Date 4/14/79 Date Completed 12/24/80 Total Depth 4792' P.B.T.D.

Directional Deviation Oil and/or Gas Purchaser Panhandle Eastern

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	13"	10 3/4"		352'	Common	350	
Production	7 7/8"	4 1/2"		4778'	Common	150	5% Salt

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
					4776' - 4793'

Size	Setting depth	Packer set at
2 3/8"	4769'	

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
20,000# 20/40 mesh sand in 24,000 Gallons on 15% gelled foam frac. 96,000 SCF of Nitrogen	4776' - 4793'

INITIAL PRODUCTION

Date of first production 12/24/80	Producing method (flowing, pumping, gas lift, etc.) Flowing
RATE OF PRODUCTION PER 24 HOURS	Oil bbls. 1191 Gas MCF 200 Water bbls. 200 Gas-oil ratio CFPB
Disposition of gas (vented, used on lease or sold) Sold Panhandle Eastern Pipeline Co.	Producing interval (s) Mississippi

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, 245 No. Water, Wichita, Kansas 67202. 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: Molz Oil Company

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

Well No. 1 Lease Name Alder

S 11 T 35 R 11 ^N/_W

WELL LOG

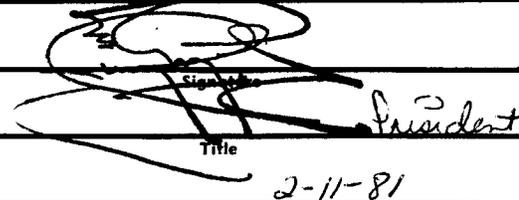
Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

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

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
Heebner Shale	3703	4035		
Tonkawa Sand	4035	4277		
Kansas City	4277	4670		
Cherokee Shale	4670	4764		
Mississippian	4764	4792		
<p>GTS 4 min. Glwd 521 MCFGPI Decreased to 429 MCFGPD & stablized Rec. 90' HO GCM IHP 2421# IFP 106#/30Min. ISIP 1810# in 30 Min. FFP 106#/45Min. FSIP 1947# in 90 Min. FHP 2369# Max Temp 126 degrees F.</p>				

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

Date Received

Signature: 

Title: President

Date: 2-11-81

1-32-11A

WELL LOG
Alder #1
140' FSL 260' FWL SW 11-35S-11W
Barber County, Kansas

Corrected Description

Name of Operator: Molz Oil Co.
Rt. # 2
Kiowa, Kansas 67070

Date Completed: April 15, 1979

<u>FROM</u>	<u>TO</u>	
0	10	Soil
10	50	Red Bed
50	120	Sand
120	948	Red Bed
948	4740	Lime and shale
4740	4790	Miss.
4790		Total Depth

RECEIVED
STATE CORPORATION COMMISSION

APR 24 1979

CONSERVATION DIVISION
Wichita, Kansas

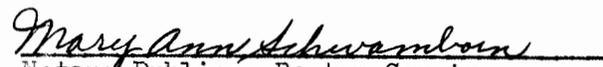
STATE OF KANSAS

COUNTY OF BARTON ss

Gary L. Hawk, Secretary of Sweetman Drilling, Inc., being first duly sworn on oath says: That I have knowledge of the facts, statements and matters herein contained and the log of the above described well as filed and that the same are true and correct.


Gary L. Hawk

Subscribed and sworn before me this 19th day of April, 1979.


Notary Public Barton County

My Commission Expires 8-1-81