

State Geological Survey

WICHITA BRANCH

15-007-20513
1-35-12W

KANSAS DRILLERS LOG

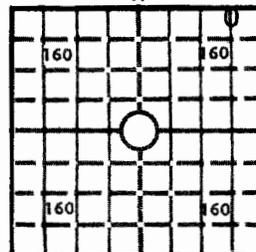
API No. 15 — 007 — 20,513
County Number

S. 1 T. 35 R. 12 ^R/_W

Loc. N2 N2 NE NE

County Barber

640 Acres
N



Locate well correctly

Elev.: Gr. 1397

DF _____ KB 1407

Operator
Molz Oil Co.

Address
Route #2 Kiowa, Kansas

Well No. #1-A Lease Name Yates

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

Principal Contractor Search Drilling Geologist Douglas H. McGinness

Spud Date 6-27-77 Total Depth 5330 P.B.T.D. 5253

Date Completed 8-25-77 Oil Purchaser Permian

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 3/4"	8 5/8"		1007	common	500	2% cacl.
Production	7 7/8"	4 1/2"		5330	"	250	"

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
			2/ft	DP	4756-66'

Size	Setting depth	Packer set at
2 3/8"	4809'	hung

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
750 Gal DNE 15% HCL	4756-66'

INITIAL PRODUCTION

Date of first production 8/77 Producing method (flowing, pumping, gas lift, etc.) pumping

RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio
	<u>8</u> bbls.	<u>10</u> MCF	<u>2</u> bbls.	

Disposition of gas (vented, used on lease or sold) sold - PEPL Producing interval (s) 4756-66

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 Molz Oil Company		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: Oil
Well No. #1-A	Lease Name Yates	
S 1 T 35 R 12 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 4760-80 Open 1½ hr., F/ 86 MCFG, Recovered 960' Gassy Oil BHP #1810-55-298-#1810/60".			Kansas City Cherokee Mississippi Kinderhook Mizener Maquoketa Viola Simpson	4339 (-1932) 4706 (-3299) 4755 (-3346) 5010 (-3603) 5109 (-3702) 5112 (-3705) 5161 (-3754) 5252 (-3845)
Dst 4782-4805 Open 2 hr., F/ 3MCFG Recovered 50' Oil 10' HOCM BHP #1056-10-21-1349/60				
Dst 4807-40 Open 1½ hr., Recovered 30' SOCM, #234-10-31-#920/60"				
Dst 5170-5230 Open 1 hr., Recovered 15' M d BHP #85-40-63-85/30"				
Dst 5245-80 Open 1 hr., Recovered 170' SO&GCM, 120' SOCMWtr, BHP #2137-63-170-2137/30"				

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

Date Received	<p align="center"><i>Molz Oil Company</i> Signature</p> <p align="center"><i>Don McInnis for Jerry Molz</i> Title</p> <p align="center">12/20/77 Date</p>
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