



**WELL LOG**

M012#4  
11-355-124

Show all important zones of porosity and contents thereof, cased 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
Bedded Limestones & shales No shows of oil or gas	4380	4610	Heebner Sh.	3827
			Kansas City	4380
Chert, highly weathered, Tripolitic, to fresh. Scat. Lt. FO Stn in Good Vugular porosity  DST #1 4803-20 (Miss) GTS 2" - Stab 8,060,000 CFGPD IF 1345#/15" ISIP 1903#/30" FF 1472#/30" FSIP 1877#/90"	4800	4850	B/ Kansas City	4610
			Cherokee Sh. Mississippi	4748 4800
Sandstone white-clear, Med, gr. well rounded, well sorted, friable pyritic. Good porosity, no oil show, slight flouresenic. DST #2 5168-77 (Misener sd) Rec. 2,800'SW IF 297-308#/10" ISIP 2066#/30" FF 416-1009#/60" FSIP 2054#/60"			Kinderhook Sh.	5074
			Chattanooga	5150
			Misener sand	5175

Ran Great Guns RA Guard & Comp Density Logs.

Report of all strings set — surface, intermediate, production, etc. **CASING RECORD** (New) or (Used)

Surface-Used  
Production-New  
Type and percent  
additives

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	15"	10 3/4	40#	294'	Common	275	3% C.C. 2% Gel
Production	7 7/8"	4 1/2	10 1/2	4935'	Common	150	13% Salt 20 BBls. Flush

**LINER RECORD**

**PERFORATION RECORD**

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
<b>TUBING RECORD</b>			4 shots per ft.		4802-4808'
Size 2 3/8	Setting depth 4754'	Pecker set at none			



State Geologist  
WICHITA BRANCH

11-35-12W  
SEP 11 12W  
PI [Signature]

RECEIVED  
STATE CORPORATION COMMISSION

FEB - 4 1982

CONSERVATION DIVISION  
Wichita, Kansas

WELL LOG  
Molz #6  
70' W 130' N NW SE NE 11-35S-12W  
Barber County, Kansas

Name of Operator: Molz Oil Company  
Route #2 Box 54  
Kiowa, Kansas 67070

Date Completed: 1-21-82

FROM	TO	
0	298	Clay Shale
298	855	Red Bed
855	4820	Shale & Lime
4820	5128	Miss.
5128	5177	Miss. & Sand
5177		Total Depth

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 3rd day of February, 1982.