

State Geological Survey

KANSAS DRILLERS LOG

WICHITA, BRANCH

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

API No. 15 — 083 — 20,397
County Number

Operator

Mack Oil Co.

Address 812 Union Center Wichita, Kansas

Well No.

#1

Lease Name

Mooney

Footage Location

660 feet from (H) (S) line

660 feet from (W) line of NE/4

Principal Contractor

Rains & Williamson

Geologist

Tom Satter

Spud Date

12-26-74

Total Depth

4500'

P.B.T.D.

Date Completed

1-7-75

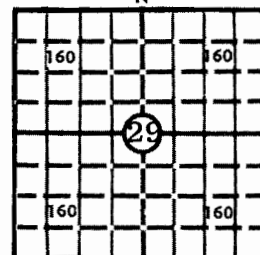
Oil Purchaser

S. 29 T. 22 R. 21 W

Loc. C SW NE

County Hodgeman

640 Acres



Locate well correctly

Elev.: Gr. 2189'

DF 2194' KB 2197'

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 pipe	12 1/4"	8 5/8"	24#	368'	common	250	2% gel, 3% CC

LINER RECORD

PERFORATION RECORD

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

TUBING RECORD

Size	Setting depth	Packer set at			

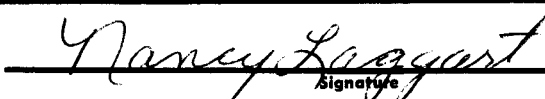
ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

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 MACK OIL CO.		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: DRY HOLE	
Well No. 1	Lease Name Mooney		
s <u>29</u> T <u>22</u> R <u>21W</u> ^X / _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
Surface Clay, Sand & Shale	0	217	Rad.-GL
Shale	217	1317	
Anhydrite	1317	1355	Heebner
Shale	1355	2180	Lansing
Lime & Shale	2180	3660	B/KC
Shale & Lime	3660	3750	Fort Scott
Lime & Shale	3750	3885	Cherokee
Lime	3885	4443	Miss.
Lime & Shale	4443	4500	
		RTD	
DST #1 4405-4435' 30"-30"-30"-30" Rec. 15' M w/oil specks BHP's 55-32# FP's 23-23#			
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.			
Date Received	 _____ Secretary _____ 1-23-75 _____ Date		