

WICHITA BRANCH

KANSAS DRILLERS LOG

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

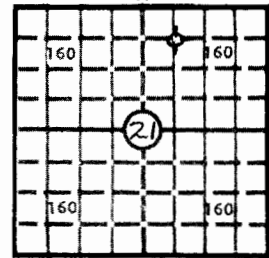
15-083-20582

S. 21 T. 22 R. 25 ^X/_W

Loc. C NW NE

County Hodgeman

640 Acres
N



Locate well correctly

Elev.: Gr. 2523'

DF 2525' KB 2528'

API No. 15 — 083 — 20,582
County Number

Operator
Mack Oil Company

Address 908 Union Center Wichita, Kansas 67202

Well No. #1 Lease Name Williams

Footage Location
660 feet from (N) line 660 feet from (W) line of NE/4

Principal Contractor Rains & Williamson Geologist Earl Moore

Spud Date 3-12-78 Total Depth 4760' P.B.T.D.

Date Completed 3-21-78 Oil Purchaser

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 1/4"	8 5/8"	28#	360'	common	225	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	
	bbis.	MCF	bbis.		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 **Williams**

S 21 T 22 R 25 ~~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	DEPTH
Sand & Shale		135	L-GR-N	0' -4736'
Shale & Sand		362		
Shale & Shells		772	Anhydrite	1714 (+ 814)
Sand & Shale		1220	Heebner	3954 (-1426)
Sand		1390	Lansing	4008 (-1480)
Sand & Shale		1718	Fort Scott	4556 (-2028)
Shale		2124	Cherokee	4583 (-2055)
Shale & Lime		2685	Conglomerate	4662 (-2134)
Shale		2898	Mississippi	4680 (-2152)
Shale & Lime		3100	LTD	4736
Shale		3515		
Shale & Lime		3720		
Shale		3970		
Lime		4760		
		RTD		
No tests				

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

Date Received _____

Nancy Laggart
Signature

Secretary
Title

3/27/78
Date