

WICHITA BRANCH

KANSAS DRILLERS LOG

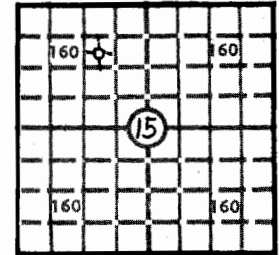
S. 15 T. 11 R. 25 ^W

Loc. 150' S SW NE NW

API No. 15 — 195 — 20,476
County Number

County Trego

640 Acres
N



Locate well correctly
Elev.: Gr. 2473'

DF _____ KB 2478'

Operator
MACK OIL CO.

Address
908 Union Center Bldg., Wichita, KS 67202

Well No. 1 Lease Name Palkowsky

Footage Location
1140 feet from (N) (3/4) line 990 feet from (E) (3/4) line of NW/4

Principal Contractor Rains & Williamson Geologist Hal Clark

Spud Date 6-1-78 Total Depth 4070' P.B.T.D.

Date Completed 6-9-78 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 pipe	12 1/4"	8 5/8"	28#	207'	pozmix	175	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 Palkowsky	
S 15 T 11 R 25 K 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		215	L-GR-N	0' -4066'
Shale & Sand		1071		
Sand & Shale		1205	Anhydrite	2070 (+ 408)
Shale		1970	Heebner	3778 (-1300)
Redbed & Shale		2071	Lansing	3815 (-1337)
Redbed, Shale & Sand		2695	B/KC	4058 (-1580)
Lime & Shale		2823	LTD	4067
Shale		3780		
Lime		4070		
		RTD		
DST #1 3833-3861 30-60-45-90 1260' SW; BHP 1332-1341 FP 36-572				
DST #2 3962-3996 30-60-30-60 8'M; BHP 1387-1378 FP 27-36				

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

Date Received	<i>Nancy Haggart</i> Signature
	Secretary Title
	June 1978 Date

51986