

# State Geological Survey

WICHITA, BRANCH

KANSAS DRILLERS LOG

API No. 15 — 135 — 21,134  
 County Number

Operator

Mack Oil Company

Address

812 Union Center · Wichita, Kansas 67202

Well No.

#1

Lease Name

Wittman

Footage Location

555

feet from (X) (S) line

765

feet from (X) (W) line of NW/4

Principal Contractor

Thomas Drlg. Co.

Geologist

Tom Satter

Spud Date

1-1-76

Total Depth

4357' RTD

P.B.T.D.

Date Completed

1-9-76

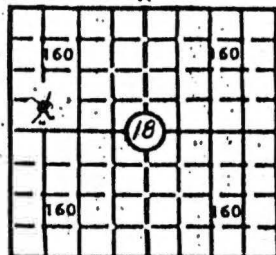
Oil Purchaser

S. 18 T. 20 R. 21 <sup>R</sup>/<sub>W</sub>

Loc. 150' SE/C SW NW

County Ness

640 Acres  
N



Locate well correctly

Elev. Gr. 2215'

DF \_\_\_\_\_ KB 2224'

## 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		8 5/8"	28#	300'	common	200	2% gel, 3% C

## LINER RECORD

Top, ft. Bottom, ft. Socks cement

## PERFORATION RECORD

Shots per ft. Size & type Depth interval

1-21-76

18-20-21W

Operator **MACK OIL CO.** DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDOW, ETC.: **DRY HOLE**

Well No. **1** Lease Name **Wittman**

S **18** T **20** R **21** W **R** 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
Post Rock		80	Radiation	
Shale & Lime		325	Accurlog	0'-4365'
Sand & Redbed		880		
Dakota		1054	Anhydrite	1418 (+ 8
Shale		1425	Heebner	3721 (-14
Shale & Lime		1830	Lansing	3767 (-15
Shale		2030	Fort Scott	4278 (-20
Shale & Lime		2690	Mississippi	4359 (-21
Lime & Shale		3735		
Lime		4290		
Lime & Shale		4297		
Lime		4357		
DST #1 4227'-4297' 30"-30"-30"-30"				
Rec. 65' Mud w/RBSO				
BHP's 870-759# FP's 56-148#				
DST #2 4297'-4357' 30"-30"-60"-60"				
Rec. 1650' SW BHP's 1295-1277#				
FP's 93-805#				

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

Date Received	<i>Nancy Laggart</i> <small>Signature</small>
	Secretary <small>Title</small>
	1-22-76 <small>Date</small>