

State Geological Survey
WICHITA, BRANCH

KANSAS DRILLERS LOG

S. 29 T. 28 R. 21 E
W
Loc. 1200' FNL & 1700' FWL
County Neosho

API No. 15 — 133 — 20,512
County Number

Operator
Jackson Oil Co.

Address
Box 601 Chanute, Kansas

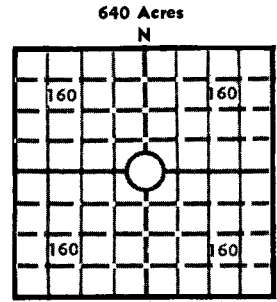
Well No. #18 Lease Name Dowling

Footage Location
feet from (N) (S) line feet from (E) (W) line

Principal Contractor Ph Tools Geologist

Spud Date Oct 2, 1975 Total Depth 445 P.B.T.D.

Date Completed Oct 10, 1975 Oil Purchaser Mid America



Elev.: Gr. _____

DF _____ KB _____

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
<u>Surface</u>	<u>8"</u>	<u>6 1/4</u>		<u>28'</u>			
<u>Production</u>	<u>6 1/4</u>	<u>2"</u>	<u>3.75</u>	<u>445</u>	<u>Neet</u>	<u>90</u>	

LINER RECORD

PERFORATION RECORD

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

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
<u>Open hole completion packer set 410 Frock with 90 sacks sand with water gel.</u>	

INITIAL PRODUCTION

Date of first production <u>Oct 15, 1975</u>	Producing method (flowing, pumping, gas lift, etc.)
RATE OF PRODUCTION PER 24 HOURS	Oil <u>4</u> bbls. Gas <u>8</u> MCF bbls. Gas-oil ratio
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
JACKSON OIL CO. INC.

DESIGNATE TYPE OF COMP.: OIL, GAS,
DRY HOLE, SWDW, ETC.:

Well No. *18* Lease Name *POWLING*

S *29* T *28* R *21* E

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
<i>lime</i>	<i>235</i>	<i>240</i>	<i>FORT SCOTT</i>	<i>5'</i>
<i>sand</i>	<i>415</i>	<i>442</i>	<i>BERTHOSSVILLE</i>	<i>27'</i>

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



Cecil Jackson
Signature
owner
Title
Nov 3, 1975
Date