

WELL COMPLETION REPORT AND DRILLER'S LOG

WICHITA BRANCH

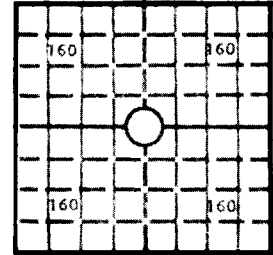
S. 21 T. 28 R. 8 E W P1

Loc. 135' S & 75' E/NE SE SW

API No. 15 — 015 — 21,181
County Number

County Butler

640 Acres
N



Locate well correctly

Elev.: Gr. 1625

DF 1627 KB 1629

Operator
Midwest Supply Co.

Address
P. O. Box 830 El Dorado, Kansas 67042

Well No. 12 #29 Lease Name
Ferrell

Footage Location
135 South & 75' E NE SE SW
feet from (N) (S) line feet from (E) (W) line

Principal Contractor White & Ellis Drilling Inc Geologist Paul Koontz

Spud Date 7-1-79 Date Completed 7-7-79 Total Depth 2790 KB P.B.T.D.

Directional Deviation Oil and/or Gas Purchaser
Koch

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>Oil String</u>	<u>7 7/8</u>	<u>5 1/2</u>	<u>14</u>	<u>1783</u>	<u>Common</u>	<u>75</u>	
<u>Surface</u>	<u>9 0</u>	<u>8 5/8</u>	<u>28</u>	<u>215</u>	<u>Common</u>	<u>110</u>	

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval
TUBING RECORD			<u>Total 10 shots</u>		<u>2730 - 2733</u>
Size	Setting depth	Packer set at			

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
<u>500 gal MCA</u>	<u>2730 - 2733</u>
<u>1500 gal H.F</u>	<u>✓</u>
<u>3000 # 10-20 3000 # 20-40</u>	<u>✓</u>

INITIAL PRODUCTION

Date of first production Producing method (flowing, pumping, gas lift, etc.)
Swabbing

RATE OF PRODUCTION PER 24 HOURS
Oil 2 bbls. Gas 200 bbls. Water 200 bbls. Gas-oil ratio CFPB

Disposition of gas (vented, used on lease or sold) Producing interval(s)
2730 - 2733

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, 245 No. Water, Wichita, Kansas 67202. 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

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

Well No.

Lease Name

S ___ T ___ R ___ E ___ 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

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

Date Received

Signature

Title

Date

OPERATOR: Midwest Oil Co., Box 830; El Dorado, Ks. 67042

CONTRACTOR: White & Ellis Drilling, Inc., Box 448, El Dorado, Kansas 67042

Lease Name Ferrell Well No. 29

Sec. 21 T. 28 R. 8E Spot 135' S & 75' E NE SE SW

County Butler State Kansas Elevation _____

Casing Record:

Surface: 8 5/8" @ 215' with 110 Sxs.

Production: _____ @ _____ with _____ Sxs.

Type Well: oil Total Depth 2790' KB

Drilling Commenced: 7/2/79 Drilling Completed 7/7/79

Formation	From	To	Tops
Cellar	0	7	Mississippi - 2726
Lime, Shale	7	2575	
Shale	2575	2726	
Lime	2726	2790'	