

KANSAS

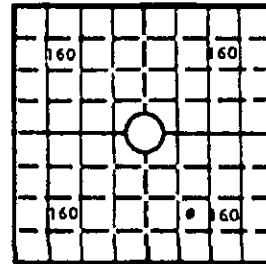
WELL COMPLETION REPORT AND
DRILLER'S LOG

S. 10 T. 32S R. 8E ^E/_W

Loc. NE SW SE

County Chautauqua

640 Acres
N



Elev.: Gr. 1324

DF KB 1329

API No. 15 — 019 — 21417 — 00-00
County Number

Operator

Paul Kloberdantz

Address

504 Park/Harvey Center Oklahoma City, OK 73102

Well No.

Lease Name

4

M. K. & O.

Footage Location 990' from South line

1650' from East line

feet from (N) (S) line

feet from (E) (W) line

Principal Contractor

Geologist

R & N Drilling

Paul E. Kloberdantz

Spud Date

DLIS Completed

Total Depth

P.B.T.D.

9/26/79

9/29/79

1799

1793'

Directional Deviation

NONE

Oil and/or Gas Purchaser

Total Petroleum-Oil
Union Gas Systems-Gas

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	Socks	Type and percent additives
SURFACE	9 7/8"	7"		110'	Reg.	60	3% CaCl ₂
PRODUCTION	6 1/2"	4 1/2"	9.5#	1801'KB	50-50 poz	75	10% CaCl ₂

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Socks cement	Shots per ft.	Size & type	Depth interval
			3 holes/ft.	Jet	1761-71'

Size	Setting depth	Packer set at
2 3/8" EUE	1783'	NONE

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
250 gal. of mud acid	1761-71
1000 gal. of oil and 1000# of sand	1761-71

INITIAL PRODUCTION

Date of first production <u>12-15-79</u>		Producing method (flowing, pumping, gas lift, etc.) <u>Pumping</u>			
RATE OF PRODUCTION PER 24 HOURS	Oil <u>7</u> bbls.	Gas <u>50</u> MCF	Water <u>40</u> bbls.	Gas-oil ratio <u>7,143</u> CFPB	
Disposition of gas (vented, used on lease or sold) <u>Sold</u>			Producing interval(s) <u>1761-71 (Layton) RECEIVED</u>		

INSTRUCTIONS: As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one completed copy of this Driller's 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 Registration 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 an open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

JUN 18 2017
KCC WICHITA

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

Operator

Paul Kloberdanz

Well No.

4

Lease Name

M K. & O.

Oil

S 10 T 32SR 8E 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
top soil	0	6		
lime	6	51		
shale	51	57		
lime	57	75		
shale	75	155		
lime	155	183		
shale/lime	183	666		
lime/shale	666	820		
shale	820	1003		
lime	1003	1014		
shale	1014	1082		
lime	1082	1089		
shale	1089	1166		
lime	1166	1176		
shale	1176	1332		
lime	1332	1339		
shale/lime	1339	1534		
lime	1534	1570		
shale/lime	1570	1799		

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

Date Received

Paul E. Kloberdanz

Signature

Operator

Title

February 25, 1980

Date

RECEIVED

JUN 18 2012

KCC WICHITA