

State Geological Survey
WICHITA BRANCH

KANSAS DRILLERS LOG

S. 28 T. 16S R. 25W W

API No. 15 — 135 — 22,011
County Number

Loc. NW SE NE

County Ness

Operator Palomino Petroleum

Address P. O. Box 18610, Wichita, Kansas 67218

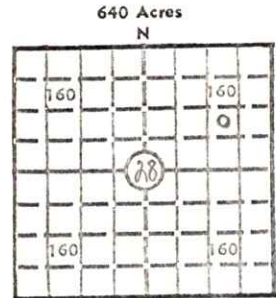
Well No. #2 Lease Name McClean

Footage Location 1650 feet from (N) line 990 feet from (E) line

Principal Contractor Strata Drilling Company Geologist Annie Watchous

Spud Date May 4, 1981 Total Depth 4520 4522 P.B.T.D.

Date Completed May 10, 1981 (rotary) Oil Purchaser Clear Creek



640 Acres
N
Locate well correctly
Elev.: Gr. 2565
DF 2568 KB 2570'

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	12 1/4"	8-5/8"	24#	285'	common	180	2% gel, 3% C.C.
Production	7-7/8"	5-1/2"	14#	4519'	Halco Lite 60-40 pozmix	100 100	10% salt

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
2 3/8" OD	4518	None

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
500 gal. mud acid	4519-22

INITIAL PRODUCTION

Date of first production June 5, 1981	Producing method (flowing, pumping, gas lift, etc.) Pumping
RATE OF PRODUCTION PER 24 HOURS	Oil 20 bbls. Gas MCF 23 bbls. Gas-oil ratio CFPB
Disposition of gas (vented, used on lease or sold) None	Producing interval(s) 4519-22

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

Well No. 2 Lease Name McClean

S 28 T 16 R 25 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
No Elog run. Drillers Log attached.				

PALOMINO PETROLEUM #2 MCCLEAN 28-16-25W
 P.O. BOX 18610 WICHITA, KS 67218 NW SE NE
 CONTR STRATA DRILLING CO. CTY. NESS

GEOL _____ FIELD ARNOLD
 E 2570 KB E CM5/2/81 CARD ISSUED 7/2/81 IP P 20 BO & 23 BWP
 MISS OH 4519-4522

+	+	+
+	+	+
+	+	+

API 15-135-22,011

SMP	TOPS	DEPTH	DATUM
CIMM ANH	1927	+ 643	
FT SC	4403	-1833	
MISS			
SPERG	4509	-1939	
MISS WAR	4518	-1948	
RTD	4520	-1950	
DDTD	4522	-1952	
NO LOG			

8 5/8" 280/180sx; 5 1/2" 4519/200sx
 GSO IN MISS WAR
 NO DSTS
 MICT - CO, (MISS OH) DD 4522 TD, SWB 1
 BOPH, NAT, AC500G, SWB LD & SWB 4BFPH
 50% OIL/5HRS, POP

INDEPENDENT OIL & GAS SERVICE
 WICHITA, KANSAS

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

Date Received	<u>Bob Walchow</u> Signature
	<u>Owner</u> Title
	<u>July 29, 1981</u> Date