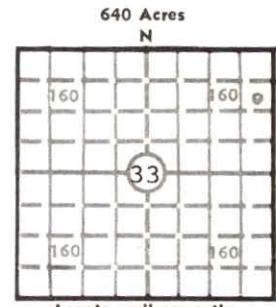


15-135-21458

State Geological Survey  
WICHITA BRANCH  
KANSAS DRILLERS LOG

S. 33 T. 16S R. 25 <sup>XX</sup>W  
Loc. SE NE NE  
County Ness



Locate well correctly  
Elev.: Gr. 2508'  
DF 2511' KB 2513'

API No. 15 — 135 — 21,458  
County Number

Operator  
Palomino Petroleum

Address  
500 Insurance Building, Wichita, Kansas 67202

Well No. #3 Lease Name Sutton

Footage Location  
990 feet from (N) <sup>X</sup> line 330 feet from (E) (<sup>W</sup>) line NE/4

Principal Contractor Geologist  
Strata Drilling Company R. W. Watchous

Spud Date Total Depth P.B.T.D.  
May 12, 1978 4473'

Date Completed Oil Purchaser  
May 18, 1978 (rotary) None

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"	20#	272'	common	180	2% gel. 3% C.C.

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

INITIAL PRODUCTION

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

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

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 Palomino Petroleum DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:  
Dry Hole

Well No. #3 Lease Name Sutton

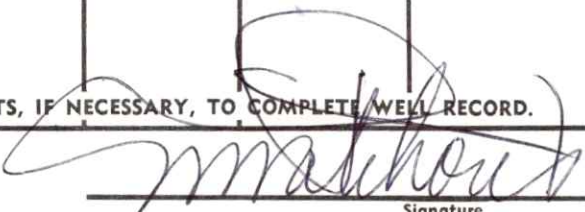
S 33 T 16 S R 25 W

**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
Rotary Tops:				
Cimarron Anhydrite (driller)	1864			
Ft. Scott Limestone	4346			
Mississippian Spergen Dolomite	4457			
Total Depth	4473			
D.S.T. #1 4328-4473: Tool open 60 minutes (30-30-30-30), fair steady blow throughout; recovered 210' mud with a few spots of oil. Flow pressures 109# to 186#. Shut-in pressures 1243# to 1211#.				
An electric log was not run.				
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.				

Date Received	 Signature Owner - Palomino Petroleum Title July 25, 1978 Date
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