

State Geological Survey WICHITA BRANCH WICHITA DRILLERS LOG

IMPORTANT
Kans. Geo. Survey request
samples on this well.

API No. 15 — 025 — 20,045
County Number

Operator

Petroleum, Inc.

Address 300 West Douglas
Wichita, Kansas 67202

Well No.

#1

Lease Name

Nieman Unit

Footage Location

1300 feet from ~~XX~~ (S) line 150 feet from ~~XX~~ (W) line

Principal Contractor

DaMac Drilling Co., Inc.

Geologist

Bob Lambert

Spud Date

September 19, 1973

Total Depth

RTD 5410

P.B.T.D.

Date Completed

October 5, 1973

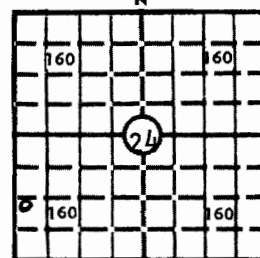
Oil Purchaser

S. 24 T. 33 R. 21 ~~X~~ W

Loc. A/C WL SW

County Clark

640 Acres
N



Locate well correctly

Elev.: Gr. 1839 GL

DF 1845 KB 1847

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
Conductor	30"	20"	--	41'	Regular	4 yds.	---
Surface	12 1/4"	8-5/8"	24#	715'	Regular Lite Wt.	250 170	3% CC 2% CC

LINER RECORD

Top, ft.	Bottom, ft.	Sacks cement
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PERFORATION RECORD

Shots per ft.	Size & type	Depth interval
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TUBING RECORD

Size	Setting depth	Packer set at
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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 Petroleum, Inc.		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: Dry Hole
Well No. 1	Lease Name NIEMAN UNIT	
S 24 T 33 R 21 ~~XX~~ W		A/C WL SW/4

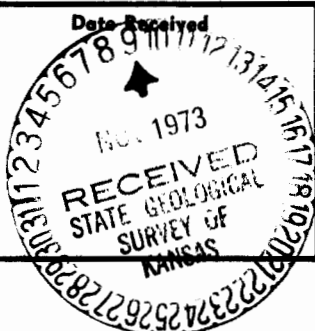
WELL LOG

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
DST #1: 4840-4935: 1F 30", weak blow; 1SI 60"; 2F 60", weak blow; 2SI 120"; recovered 70' slightly gas cut mud; 1HP 2503#, 1FP 44#-58#, 1SIP 188#; 2FP 58#-62#, 2SIP 237#, 2HP 2432# BHT 108°			Dresser Atlas Compensated Densilog and Dual Induction Focused Log Electric Log Tops: Lansing Marmaton Cherokee Morrow shale Morrow sand Chester ELTD	 4460 5006 5142 5278 5300 5388 5416

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



James R. Zimmerman
District Geologist

Signature

Title

October 19, 1973

Date