

KANSAS DRILLERS LOG

WICHITA BRANCH

S. 14 T. 20S R. 24 ^W

API No. 15 — 135 — 21,490
County Number

Loc. SW NE NW

County Ness

Operator
Pendleton Land & Exploration, Inc.

Address
23 Inverness Way East, Englewood, CO 80112

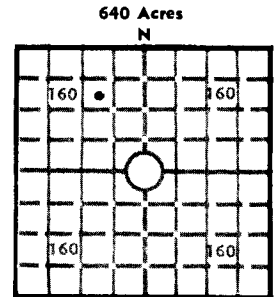
Well No. #1 Lease Name Petersilie

Footage Location
990 feet from (N) (X) line 1650 feet from (X) (W) line

Principal Contractor Buffalo Drilling Geologist Gerald Becker

Spud Date 6/18/78 Total Depth 4500 P.B.T.D.

Date Completed 6/26/78 Oil Purchaser NA



Elev.: Gr. 2321'

DF _____ KB 2326'

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	414	60-40 poz	275	2% gel 3% cc

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

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Plugged: 600' w/ 70 sx	
300' w/ 20 sx	
40' w/ 10 sx	

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	CFPB
	bbls.	MCF	bbls.		
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
Pendleton Land and Exploration, Inc.

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

Well No. 1 Lease Name Petersilie Dry Hole

S 14 T 20S R 24 E W Ness County, Kansas


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
<p>GEOLOGICAL TOPS:</p> <p>Anhydrite 1562 + 764</p> <p>Heebner 3733 - 1407</p> <p>Lansing 3780 - 1454</p> <p>Pawnee 4234 - 1908</p> <p>Ft Sct 4306 - 1980</p> <p>Cherokee 4332 - 2006</p> <p>Miss 4469 - 2143</p>				
<p>LOGGING:</p> <p>Dresser-Atlas</p> <p>Dual Induction-Focused Log</p> <p>Densilog Neutron</p>				
<p>DST #1 30"60"30"60" 4280 - 4350</p> <p>Ft Sct</p> <p>Rec 50 OCM & 50' Mud</p> <p>FP 32-84 SIP 84-94</p>				
<p>DST #2 30"30"30"30" 4372-4435</p> <p>Conglomerate</p> <p>FP 42-53 SIP 84-63</p>				
<p>DST #3 30"60"90"60" 4435-4480</p> <p>Mississippian</p> <p>FP 4284 SIP 1272 - 1189</p>				

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

Date Received	 Lee Brian VanRamshorst <small>Signature</small>
	Manager of Operations <small>Title</small>
	June 11, 1981 <small>Date</small>