KANSAS

WELL COMPLETION REPORT AND DRILLER'S LOG

State Geological Survey
WICHITA BRANCH

CONFIDENTIAL

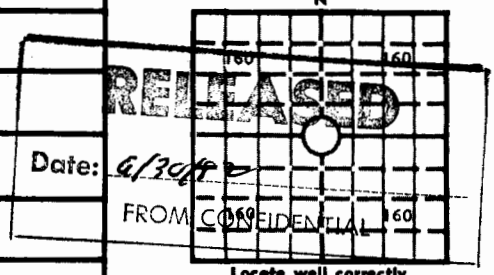
API No. 15 — 191 (County) — 21,274 (Number)

S. 34 T. 34S R. 3 W

Loc. C E½ E½ W½ NE

County Sumner

640 Acres
N



RELEASED
Date: 6/30/82
FROM CONFIDENTIAL

Locate well correctly

Elev.: Gr. 1163'

DF _____ KB 1168'

Operator
Pendleton Land and Exploration, Inc.

Address
23 Inverness Way East, Englewood, CO 80112

Well No.	Lease Name
1	R. Schmidt

Footage Location
1320 feet from (N) (S) line 1650 feet from (E) (W) line

Principal Contractor	Geologist
Silverado Drilling Rig #10	David Flinn

Spud Date	Date Completed	Total Depth	P.B.T.D.
6/18/81	7/07/81	4890	---------

Directional Deviation	Oil and/or Gas Purchaser

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	12½"	8 5/8"	24#	291'	common	225	2% cc

LINER RECORD

Top, ft.	Bottom, ft.	Sacks cement

TUBING RECORD

Size	Setting depth	Packer set at

PERFORATION RECORD

Shots per ft.	Size & type	Depth interval

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated
Plugged: @ 290' w/ 35 sx	
@ 40' w/ 10 sx	
3 sx in rat hole	

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, 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 on open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

Operator	DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Pendleton Land and Exploration, Inc.	
Well No. 1 / **Lease Name** R. Schmidt	dry hole
S 34 T 34S R 3 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
DST #1 (Miss) 4332-4367/30"45"60"90".			E-log tops:	
Rec 186' VSGCM.				
IHP 2122, IFP 80-89, ISIP 1621,			Heebner	2830 (-1662)
FHP 2122, FFP 76-78, FSIP 2122, BHT 134°.			Stalnaker	3221 (-2053)
			KC	3655 (-2487)
			BKC	3866 (-2698)
DST #2 4755-4845/30"45"60"90".			Marmaton	3940 (-2772)
Rec 240' GIP, 120' SOCM (2% oil, 20% gas, 78% mud),			Cherokee	4086 (-2918)
60' OCM, 60' SOCWM, 120' wtr, Cl 93,000.			Mississippi	4358 (-3190)
IHP 2298, IFP 142-167, ISIP 1759,			Kinderhook	4765 (-3597)
FHP 2298, FFP 180-205, FSIP 1769, BHT 123°.			Simpson	4843 (-3675)
			Logs run:	
			CDL	
			RAG	
			BHCS/INT	

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

Date Received

Signature

Lee Brian VanRamshorst
Manager of Operations
Title

9/8/81
Date