State Geological Survey
WICHITA BRANCH

15-009-21140

KANSAS DRILLERS LOG

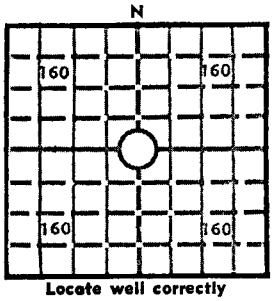
API No. 15 — ____ — ____
County Number

S. 9 T. 16 R. 14 E/W

Loc. SE NW SW

County Barton

640 Acres
N



Locate well correctly

Elev.: Gr. ____

DF ____ KB ____

Operator
Petroleum Energy, Inc.

Address
Suite 710, One Twenty Bldg., Wichita, Kansas 67202

Well No.	Lease Name
#1-A	Miller

Footage Location
____ feet from (N) (S) line ____ feet from (E) (W) line

Principal Contractor	Geologist	
B & N Drilling Company	Jim Jessee	
Spud Date	**Total Depth**	**P.B.T.D.**
3/2/77	3995'	
Date Completed	**Oil Purchaser**	
3/9/77		

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	12¼"	8 5/8"	24#	185'	common	135'	3%cc 2% gel

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

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.

C-10-1977

15-009-21140

Kansas Geological Survey
WICHITA BRANCH

Operator	DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Petroleum Energy, Inc.	9-16-14W
Well No. # 1-A	**Lease Name** Miller
S 9 T 16 R 14 E 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
clay/sand	0	1800		
shale/lime	1800	2500		
lime/shale	2500	3050		
lime	3050	3400		

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

Date Received

Signature

Title

Date