

KANSAS DRILLERS LOG

State Geological Survey

API No. 15

019

20,311

WICHITA, BRANCH

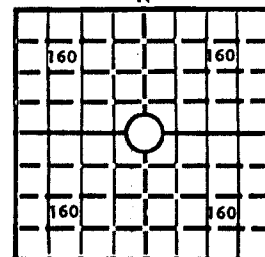
County

Number

S. 21 T. 34 R. 12 E

Loc. NE NE NE

County Chautauqua

640 Acres
N

Locate well correctly

Elev.: Gr. Unk

DF Unk KB Unk

Operator

FEDERAL PETROLEUM

Address

3000 Liberty Tower, Oklahoma City, Oklahoma

Well No.

1

Lease Name

O. White

Footage Location

feet from (N) (S) line

feet from (E) (W) line

Principal Contractor

B & NDrilling

Geologist

Spud Date

8/30/72

Total Depth

982

P.B.T.D.

Date Completed

9/1/72

Oil 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	Secks	Type and percent additives
Surface	9"	7"		19'		None	

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Secks 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

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 FEDERAL PETROLEUM		DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.: DRY HOLE					
Well No. 1	Lease Name O. White						
S <u>21</u> T <u>34</u> R. <u>12</u> ^E _{XV}							
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	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="padding: 5px; text-align: center;">NAME</th> <th style="padding: 5px; text-align: center;">DEPTH</th> </tr> <tr> <td colspan="2" style="height: 500px; vertical-align: bottom; text-align: center; padding: 20px;"> NO ELECTRIC LOGS RUN </td> </tr> </table>	NAME	DEPTH	NO ELECTRIC LOGS RUN	
NAME	DEPTH						
NO ELECTRIC LOGS RUN							
Soil Clay Lime Shale Lime Shale Sand Shale Sand (hard) Shale Lime Shale Sand (H.U.) Shale Lime Sand Sand & shale Sand Shale & sand Sand Sand & shale Sand (good show oil) Sandy shale Shale Lime Sandy shale Lime Sand Core	0 2 18 25 30 32 54 74 85 88 88 283 284 309 324 340 347 408 467 490 516 590 619 640 709 751 758 935 955 957 957	2 18 25 30 32 54 85 88 283 284 309 324 340 347 408 467 490 516 590 619 640 709 751 758 935 955 957 982					
USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.							
	 _____ Signature Vice President _____ Title 3-18-74 _____ Date						

KANSAS WELL COMPLETION REPORT

API No. 15 - 019-20311Year well reported 1972Company Federal Petro. Inc.Farm & Well No. 1 O. White

Contractor _____

Date drilling comm. 8-30-72Date drilling comp. 9-1-72Field name Sedan - Peru

Hole was completed as: Dry X; Oil well _____;
Water-flood producer _____; Gas well _____;
Salt-water disposal _____; Other (name) _____.

INITIAL POTENTIAL OR PRODUCTION:

Bbls oil/day _____, Bbls water/day _____,

Thou cu ft gas/day _____.

Oil gravity _____ °API

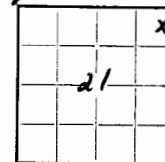
Name of pay zone Peru SandPay depth (bottom) 966Net pay thickness 9Name of rock formation at total depth ShaleTotal depth 982

Company purchasing oil or gas: _____

If OWWO*, give new footage drilled _____
* Old well drilled deeper

21-34-12E
Sec. 21 T. 34 R. 12 E.
Spot NE-NE-NE
County Chautauqua

Please show
location of
well in
section:



Elev: Kelly Bushing _____

Derrick floor _____

Ground _____

Electric or other logs
were run: Yes _____ No X

Well was cored: Yes X No _____

Drill stem test run: Yes _____

No X

FORMATION TOPS

List below:

CASING

List:

10/15/1970

This well completion form is mailed to southeastern Kansas operators, because commercial reporting companies do not scout the area. Completed forms, driller's logs, electric logs, and other information submitted to us will be placed on open file for your use. Please complete form and mail in enclosed envelope to Margaret Oros, Head, Oil and Gas Division, State Geological Survey, Lindley Hall, Lawrence, Kansas 66044. Phone: 913-864-3832.

Minimum completion information will be used for reporting all wells completed in Kansas to American Association of Petroleum Geologists' Committee on Statistics of Drilling. These statistics are published by the Oil and Gas Journal, American Association of Petroleum Geologists, U. S. Bureau of Mines, and others.