

Motor
Federal Petroleum, Inc.

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

Well No.

40

Lease Name

R. M. Hartzell

Oil

S 19 T 34 R 12 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
Soil	0	2		
Clay	2	28		
Sandy Shale	28	30		
Sandy Lime	30	36		
Shale	36	88		
Sand	88	157		
Lime	157	162		
Shale	162	349		
Lime	349	353		
Shale/Sand	353	376		
Sand	376	381		
Sand/Shale	381	395		
Lime	395	405		
Sand	405	408		
Shale	408	451		
Lime	451	493		
Shale	493	608		
Sand/Shale	608	645		
Shale	645	652		
Lime	652	656		
Shale/Sand	656	703		
Lime	703	705		
Shale/Sand	705	747		
Lime	747	749		
Shale	749	751		
Lime	751	754		
Shale	754	770		
Lime	770	778		
Sand/Shale	778	801		
Lime	801	807		
Shale	807	825		
Sand	825	842		
Shale	842	1000		
Lime	1000	1003		
Shale	1003	1007		
Lime	1007	1018		
Core	1018	1028		
Sand/Shale	1028	1055		
			Peru Sand 1018'	
			Ran GR-N Log from	
			Surface to TD	



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

Date Received

Robert H. Rogers
Signature

Vice President
Title

Title

5-2-74
Date

Date

KANSAS WELL COMPLETION REPORT

19-34-12E

API No. 15 - 019 - 20309

Sec. 19 T.34 R. 12 E.

Year well reported _____

Spot N.W. - SE - SW

Company Federal Petro. Inc

County Chautauqua

Farm & Well No. 40. R.M. Hartzell

Contractor _____

Please show location of well in section:

			19	

L

Date drilling comm. 8-27-72

Elev: Kelly Bushing _____

Date drilling comp. 8-30-72

Derrick floor _____

Ground _____

Field name Sedan - Peru

Hole was completed as: Dry _____; Oil well ;

Electric or other logs were run: Yes No _____

Water-flood producer _____; Gas well _____;

Well was cored: Yes No _____

Salt-water disposal _____; Other (name) _____.

Drill stem test run: Yes _____

No

INITIAL POTENTIAL OR PRODUCTION:

FORMATION TOPS

Bbls oil/day 4, Bbls water/day 1,

List below:

Thou cu ft gas/day _____.

Oil gravity 35.4 °API

Name of pay zone Peru Sand

Pay depth (bottom) 1027

Net pay thickness 9

Name of rock formation at total depth Shale

Total depth 1055

Company purchasing oil or gas: Rock Island Oil Co.

CASING

List: 4 1/2" - 1051'

If OWWO*, give new footage drilled _____

* Old well drilled deeper

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: 913-864-3852.

Minimum completion information will be used for reporting all wells completed in Kansas to the 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.

