15-055-20439-0000

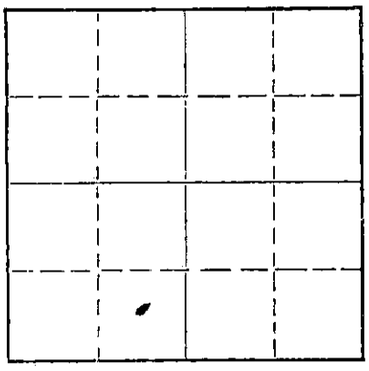
STATE OF KANSAS
STATE CORPORATION COMMISSION

Form CP-4

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
P. O. Box 17027
Wichita, Kansas 67217

WELL PLUGGING RECORD

NORTH



Locate well correctly on above Section Plat

Finney County. Sec. 31 Twp. 22S Rge. ~~E~~ 30 (W)

Location as "NE/CNW¼SW¼" or footage from lines C SE SW

Lease Owner Woolsey Petroleum Corporation

Lease Name Samuelson Well No. 1

Office Address 300 W. Douglas, Suite 500, Wichita, Kansas 67202

Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole

Date well completed April 7 19 81

Application for plugging filed April 7 19 81

Application for plugging approved April 7 19 81

Plugging commenced April 8 19 81

Plugging completed April 8 19 81

Reason for abandonment of well or producing formation Commercial quantities of oil not found

If a producing well is abandoned, date of last production 19

Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes

Name of Conservation Agent who supervised plugging of this well Clarence F. Thomas, Jr. Garden City, Kansas

Producing formation Depth to top Bottom Total Depth of Well Feet

Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS — CASING RECORD

FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
				8 5/8"	567'	None

Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from feet to feet for each plug set.

Cement Plug @ 590' W/60 Sacks Class H Cement
Cement Plug @ 40' W/10 Sacks Class H Cement
Rat Hole 5 Sacks

10-26-81

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Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)

Name of Plugging Contractor Earl F. Wakefield, Inc.

Address 300 W. Douglas, Suite 500, Wichita, Kansas 67202

STATE OF KANSAS, COUNTY OF SEDGWICK, ss. William C. Wakefield President of Earl F. Wakefield, Inc. (employee of owner) or (owner or operator) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) William C. Wakefield

300 W. Douglas, Suite 500, Wichita, KS 67202
(Address)

SUBSCRIBED AND SWORN TO before me this 4th day of May, 19 81

Carol J. Noel
Notary Public.

My commission expires October 28, 1984

CAROL J. NOEL NOTARY PUBLIC STATE OF KANSAS

15-055-20439-0000

KANSAS DRILLER'S LOG

LEASE: SAMUELSON #1
OWNER: WOOLSEY PETROLEUM CORPORATION
SPUD: 3-27-81
COMP: 4-08-81

LOCATION: C SE SW
SECTION 31-22S-30W
FINNEY COUNTY, KANSAS
CASING: 8 5/8" SET @ 564'
D & A @ 4950'

Soils - Sand & Clay	350
Shale	656
Soils & Clay	875
Shale	1485
Shale & Anhydrite	2345
Shale	2530
Shale & Lime	2685
Lime	2880
Lime & Shale	3960
Lime	4120
Shale & Lime	4267
Lime	4605
Shale & Lime	4747
Lime & Shale	4810
Lime	4895
Shale & Lime	4950
R.T.D.	4950

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Wichita, Kansas

STATE OF KANSAS)
) ss.
COUNTY OF SEDGWICK)

I, William C. Wakefield, do hereby certify that this is a true and correct Driller's Log on the SAMUELSON #1, located C SE SW Section 31-22S-30W, Finney County, Kansas, as shown by the daily drilling reports.

EARL F. WAKEFIELD, INC.

By William C. Wakefield
William C. Wakefield

Subscribed and Sworn to before me this 20th Day of April, 1981.

My Appointment Expires:
October 28, 1984

Carol J. Noel
Carol J. Noel Notary Public

CAROL J. NOEL NOTARY PUBLIC STATE OF KANSAS

NSAS

IMPORTANT
Kans. Geo. Survey request samples on this well.

WELL COMPLETION REPORT AND DRILLER'S LOG

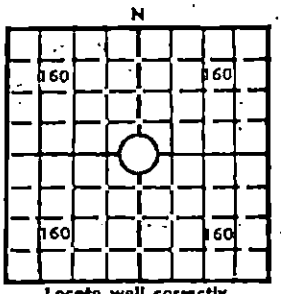
S. 31 T. 22 R. 30 W

API No. 15 — 055 — 20,439-0000
County Number

Loc. C SE SW

County Finney

640 Acres
N



Locate well correctly

Elev.: Gr. 2865'

DF _____ KB 2873'

Operator
Woolsey Petroleum Corp.

Address
300 West Douglas, Suite 600 Wichita, Kansas 67202

Well No.	Lease Name
#1	Samuelson

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

Principal Contractor	Geologist
Earl F. Wakefield, Inc.	Bob Smith & Don Moore

Spud Date	Date Completed	Total Depth	P.B.T.D.
3/27/81	4/8/81	4950'	

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#	564'	Class H	300	3% 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

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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.

C-10-1977

15.055.20439.0000

Operator	DESIGNATE TYPE OF COMP.: OIL, GAS, DRY HOLE, SWDW, ETC.:
Wolsey Petroleum Corporation	Dry Hole

Well No.	Lease Name
1	Samuelson

S 31 T 22S R 30 E/W C SE SW

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
Heebner	3981'	-1111'		
Lansing	4029'	-1156'		
Pawnee	4595'	-1722'		
Ft. Scott	4616'	-1743'		
Cherokee	4640'	-1767'		
St. Louis	4756'	-1883'		

DST #1 4564-4590' (Pawnee) 30-30-30-30
1st Op: WB for 1" died
2nd Op: NB
Rec: 10'M
IHP 2183# FFP 13-13#
IFP 13-13# FSIP 1209#
ISIP 1222# FHP 2104#
BHT 128°F

DST #2 4750-4850' (Mississippi) 30-30-30-30
1st Op: WB died in 10"
2nd Op: NB
Rec: 8'DM
IHP 2368# FFP 52-52#
IFP 52-52# FSIP 425#
ISIP 475# FHP 2368#
BHT 120°F

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OCT 26 1981
CONSERVATION DIVISION
Wichita, Kansas

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

Date Received

Ronald J. Miller
Signature

Ronald J. Miller, Operations Manager
Title

June 3, 1981
Date