

Handwritten mark

SIDE ONE

STATE CORPORATION COMMISSION OF KANSAS
OIL & GAS CONSERVATION DIVISION
RECOMPLETION FORM
ACO-2 AMENDMENT TO WELL HISTORY

API NO. 15- 007-21,753-0001

County Barber

C SE NW Sec. 5 Twp. 32 Rge. 13 East West

3300 Ft. North from Southeast Corner of Section

3300 Ft. West from Southeast Corner of Section

(NOTE: Locate well in section plat below.)

Lease Name Brook Well # 5-1

Field Name Brooks, Southwest

Producing Formation Shawnee Group

Elevation: Ground 1664' KB 1673'

Operator: License # 8653

Name: Petroleum Technologies, Inc.

Address: 500 Nichols Rd, Suite 407

City/State/Zip: Kansas City, MO 64112

Purchaser: Republic Natural Gas

Operator Contact Person: Alan J. Seaton

Phone: (816) 531-6904

Designate Type of Original Completion
 New Well Re-Entry Workover

Date of Original Completion 6-26-84

Name of Original Operator Petroleum Technologies, Inc.

Original Well Name Brook 5-1

Date of Recompletion:

9-4-90 9-29-90

Commenced Completed

Re-entry Workover

Designate Type of Recompletion/Workover:

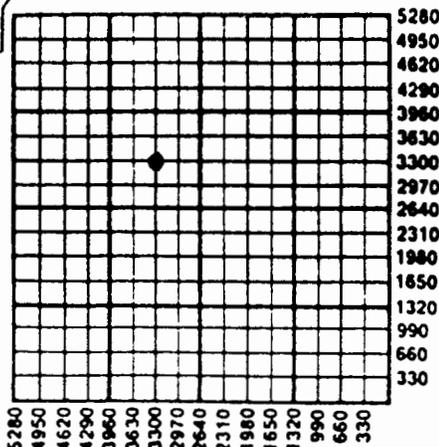
Oil SWD Temp. Abd.
 Gas Inj Delayed Comp.
 Dry Other (Core, Water Supply, etc.)

Deepening Re-perforation
 Plug Back PBTD
 Conversion to Injection/Disposal

Is recompleted production:

Commingled Docket No. _____
 Dual Completion Docket No. _____
 Other (Disposal or Injection?) Docket No. _____

COPY



K.C.C. OFFICE USE ONLY
F Letter of Confidentiality Attached
C Wireline Log Received
C Drillers Timelog Received
Distribution
KCC SWD/Rep NGPA
KGS Plug Other (Specify)
506/520

INSTRUCTIONS: This form shall be completed in triplicate and filed with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within 120 days of the recompletion of any well. Rules 82-3-107 and 82-3-141 apply. Information on side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form. See rule 82-3-107 for confidentiality in excess of 12 months. One copy of any additional wireline logs and driller's time logs (not previously submitted) shall be attached with this form. Submit ACO-4 or ACO-5 prior to or with this form for approval of commingling or dual completions. Submit CP-1 with all plugged wells. Submit CP-111 with all temporarily abandoned wells. NOTE: Conversion of wells to either disposal or injection must receive approval before use; submit form U-1.

All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Signature [Signature] Title President Date 10-11-90

Subscribed and sworn to before me this 11th day of October 19 90

Notary Public [Signature] Date Commission Expires July 4, 1992

CELINA M. FOTOPULOS
Notary Public - State of Missouri
Commissioned in Jackson County
My Commission Expires July 4, 1992

OCT 15 1990

SIDE TWO

Operator Name Petroleum Technologies, Inc. Lease Name Brook Well # 5-1
 Sec. 5 Twp. 32 Rge. 13 East West
 County Barber

RECOMPLETION FORMATION DESCRIPTION

Log Sample

Name	Top	Bottom
Lecompton LS	3463	3506

ADDITIONAL CEMENTING/SQUEEZE RECORD

Purpose: <input type="checkbox"/> Perforate <input type="checkbox"/> Protect Casing <input type="checkbox"/> Plug Back TD <input type="checkbox"/> Plug Off Zone	Depth		Type of Cement	# Sacks Used	Type and Percent Additives
	Top	Bottom			

Shots Per Foot	PERFORATION RECORD Specify Footage of Each Interval Perforated	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)
2	3492-3496	300 Gal 15% NE Acid

PBTD 3815 Plug Type Baker Cast Iron Bridge Plug

TUBING RECORD

Size 2 3/8" Set At 3487 Packer At _____ Was Liner Run Y X N
 Date of Resumed Production, Disposal or Injection 9-29-90
 Estimated Production Per 24 Hours Oil 0 Bbls. Water 12 Bbls. Gas-Oil-Ratio
 Gas 500 Mcf

Disposition of Gas:

Vented Sold Used on Lease (If vented, submit ACO-18.)