

ORIC

SIDE ONE

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

API NO. 15- 135,21-553-~~688~~⁰¹
County Ness

Operator: License # 7076
Name: Black Diamond Oil, Inc.
Address: 3004 Broadway Ave.
City/State/Zip: Hays, Ks. 67601

NE SE NE _____ Sec. 4 Twp. 16 Rge. 26 East
West
3630 Ft. North from Southeast Corner of Section
330 Ft. West from Southeast Corner of Section
(NOTE: Locate well in section plat below.)

Purchaser: Farmland Industries, Inc.
Operator Contact Person: Kenneth Vehige
Phone: (913) 625-5891

Lease Name Thornburg B Well # 1
Field Name _____
Producing Formation Mississippi
Elevation: Ground 2599 KB 2604

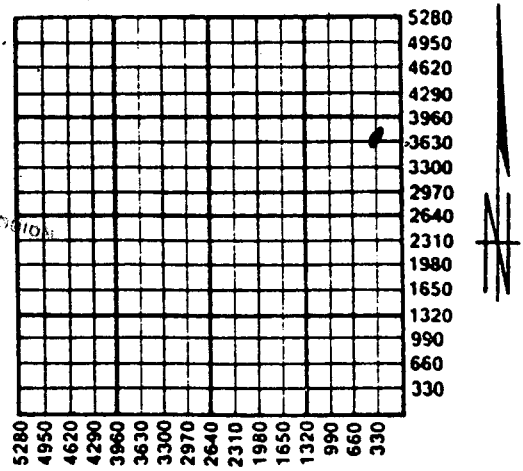
Designate Type of Original Completion
 New Well Re-Entry Workover
Date of Original Completion 12/17/78
Name of Original Operator Kansas Oil Corp.
Original Well Name #1 Thornburg B

Date of Recompletion: _____
11/24/90 12/3/90
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. _____

RECEIVED
JAN 16 1991
1-16-91
CONSERVATION DIVISION
Wichita, Kansas



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)

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 Kenneth Vehige Title Owner/Operator Date 1/15/91
Subscribed and sworn to before me this 15th day of January 19 91
Notary Public Jolene H. Klaus Date Commission Expires 2/15/94

NOTARY PUBLIC - State of Kansas
JOLENE H. KLAUS
My Appt. Exp. 2-5-94

SIDE TWO

Operator Name Black Diamond Oil, Inc. Lease Name Thornburg B Well # 1

Sec. 4 Twp. 16 Rge. 26
 East
 West

County Ness

RECOMPLETION FORMATION DESCRIPTION

Log Sample

Name Lansing-K.C. Top 3922 Bottom 4218

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	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)
	Specify Footage of Each Interval Perforated	
1	4091	1000 gals. 20% Non-emulsifier
1	4117	
1	4150	

PBTD _____ Plug Type _____

TUBING RECORD

Size _____ Set At _____ Packer At _____ Was Liner Run _____ Y _____ N

Date of Resumed Production, Disposal or Injection non-commerical

Estimated Production Per 24 Hours Oil _____ Bbls. Water _____ Bbls. _____ Gas-Oil-Ratio
 Gas _____ Mcf

Disposition of Gas:

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