

STATE CORPORATION COMMISSION OF KANSAS  
OIL & GAS CONSERVATION DIVISION

WELL COMPLETION OR RECOMPLETION FORM  
ACO-1 WELL HISTORY

DESCRIPTION OF WELL AND LEASE

Operator: License # 8000  
Name PANCANADIAN PETROLEUM COMPANY  
Address Post Office Box 929  
City/State/Zip Denver, CO 80201

Purchaser KOCH Oil Company

Operator Contact Person Glen Jameson  
Phone (303) 825-8371

Contractor: License # 9087  
Name R&C Drilling, Inc.

Wellsite Geologist Daniel Watterson  
Phone (303) 825-8371

Designate Type of Completion  
 New Well  Re-Entry  Workover  
 Oil  SWD  Temp Abd  
 Gas  Inj  Delayed Comp.  
 Dry  Other (Core, Water Supply etc.)

If OWWO: old well info as follows:  
Operator  
Well Name  
Comp. Date Old Total Depth

WELL HISTORY

Drilling Method:  
 Mud Rotary  Air Rotary  Cable  
02/28/86 Spud Date 03/06/86 Date Reached TD 03/26/86 Completion Date  
4065' Total Depth 4021' PBDT

Amount of Surface Pipe Set and Cemented at 302 feet  
Multiple Stage Cementing Collar Used?  Yes  No  
If yes, show depth set 2040 feet  
If alternate 2 completion, cement circulated from 2040 feet depth to surface / 410 SX cmt

API NO. 15-065-22-307-00-00  
County Graham  
C SW SW Sec. 17 Twp. 6 Rge. 22  East  West

660 Ft North from Southeast Corner of Section  
4620 Ft West from Southeast Corner of Section  
(Note: Locate well in section plat below)

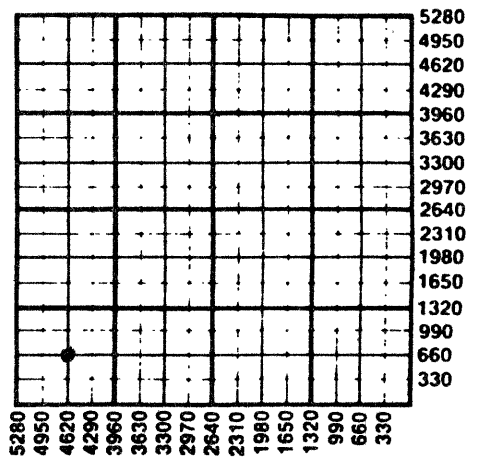
Lease Name Bethell 14-17 Well # 5

Field Name Penn Wildcat Pen

Producing Formation Lansing-Kansas City

Elevation: Ground 2372 KB 2377

Section Plat



WATER SUPPLY INFORMATION

Disposition of Produced Water:  Disposal  Repressuring  
Docket # Burton Griffey, Edmond, KS

Questions on this portion of the ACO-1 call:  
Water Resources Board (913) 296-3717

Source of Water:  
Division of Water Resources Permit #  
 Groundwater.....Ft North from Southeast Corner (Well) .....Ft West from Southeast Corner of Sec Twp Rge  East  West  
 Surface Water.....Ft North from Southeast Corner (Stream, pond etc).....Ft West from Southeast Corner Sec Twp Rge  East  West  
 Other (explain)..... (purchased from city, R.W.D. #)

INSTRUCTIONS: This form shall be completed in duplicate and filed with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within 90 days after completion or recompletion of any well. Rule 82-3-130 and 82-3-107 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 all wireline logs and drillers time log shall be attached with this form. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

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 James D. Keisling  
Title Coord., Eng. Operations U.S. Date

Subscribed and sworn to before me this 20th day of April 1986  
Notary Public Barbara Wolf

Date Commission Expires February 29, 1988  
My Commission Expires February 29, 1988

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

4-28-86

Sec. 17 Twp. 6 Rge. 22