

Kansas Corporation Commission Oil & Gas Conservation Division 1056250

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #33476	API No. 15 - 15-171-20084-00-02
Name: FIML Natural Resources, LLC	Spot Description: 7
Address 1: 410 17TH ST STE 900	NW_NW_SW_NE Sec. 18 Twp. 19 S. R. 31 ☐ East West
Address 2:	3,640 Feet from North / South Line of Section
City: <u>DENVER</u> State: <u>CO</u> Zip: 80202 + 4420	2,313 Feet from 🗹 East / 🗌 West Line of Section
Contact Person: Cassie Parks	Footages Calculated from Nearest Outside Section Corner:
Phone: (303) 893-5073	□NE □NW ☑SE □SW
CONTRACTOR: License #6454	County: Scott
Name: Cheyenne Well Service, Inc.	Lease Name: Dearden Well #: 78-18-1931
Wellsite Geologist: NA	Field Name:
Purchaser:	Producing Formation: NA
Designate Type of Completion:	Elevation: Ground; 2971 Kelly Bushing: 2981
New Well ☐ Re-Entry ☑ Workover	Total Depth: 4798 Plug Back Total Depth: 2225
□ oil □ wsw □ slow	Amount of Surface Pipe Set and Cemented at: 404 Feet
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used? ✓ Yes No
GG GSW Temp. Abd.	If yes, show depth set: 2992 Feet
CM (Cosl Bed Methane)	If Alternate II completion, cement circulated from: 2992
Cathodic Other (Core, Expl., etc.):	feet depth to: 0 w/ 650 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	sect deput to w/sx circ.
Operator: FIML Natural Resources, LLC	
Well Name: Dearden 78-18-1931	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: 04/15/2008 Original Total Depth: 4798	
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☑ Conv. to SWD	Chloride content: ppm Fluid volume: bbls
Conv. to GSW	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
▼ SWD Permit #: <u>D30832</u>	
ENHR Permit #:	QuarterSecTwpS. R East West
GSW Permit #:	County: Permit #:
05/03/2011 05/05/2011	
Spud Date or Date Reached TD Completion Date or Recompletion Date	

AFFIDAVIT

I am the affiant and I hereby certify that 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.

Submitted Electronically

KCC Office Use ONLY	
Letter of Confidentiality Received	
Date:	
Confidential Release Date:	
☐ Wireline Log Received	
Geologist Report Received	
☑ UIC Distribution	
ALT I I III Approved by: Observe German Date: (05/20/2011)	

Side Two



Dearden Well #: 7B-18-1931 Operator Name: FIML Natural Resources, LLC Lease Name: Sec. 18 Twp. 19 S. R. 31 East 7 West County: Scott INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach complete copy of all Electric Wireline Logs surveyed. Attach final geological well site report. ✓ Log Formation (Top), Depth and Datum □ Sample Yes ✓ No **Drill Stem Tests Taken** (Attach Additional Sheets) Name Datum Top Samples Sent to Geological Survey ✓ No Cedar Hills 1817 1166 ☑ No ☐ Yes Cores Taken Yes ✓ No Electric Log Run **Electric Log Submitted Electronically** Yes No (If no, Submit Copy) List All E. Logs Run: CASING RECORD ☐ New Used Report all strings set-conductor, surface, intermediate, production, etc. Type and Percent Size Hole Size Casing Weight Setting # Sacks Type of Purpose of String Depth Drilled Set (In O.D.) Used Additives Lbs. / Ft. Cement ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth # Sacks Used Type of Cement Type and Percent Additives Top Bottom Perforate Protect Casing Plug Back TD Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Shots Per Foot Specify Footage of Each Interval Perforated Depth (Amount and Kind of Material Used) 1884-1905' 2 1915-1922' 2 1932-1938 1948-1978 2 **TUBING RECORD:** Size: Set At: Packer At: Liner Run: V No Yes 2.875 1874 1874 Producing Method: Date of First, Resumed Production, SWD or ENHR. Flowing Pumping Gas Lift Other (Explain) Estimated Production Oil Bbls. Gas Mcf Water Bbis. Gas-Oil Ratio Gravity Per 24 Hours **DISPOSITION OF GAS:** METHOD OF COMPLETION: PRODUCTION INTERVAL: Open Hole Dually Comp. Perf. __ Commingled ☐ Vented ☐ Sold ☐ Used on Lease (Submit ACO-5) (Submit ACO-4) (If vented, Submit ACO-18.) Other (Specify)