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## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1
September 1999
Form Must Be Typed

## **WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE**

24020	Pur
Operator: License # 34038	API No. 15 - 065-23377-0000
Name: Flatirons Resources LLC	County: Graham
Address: 1999 Broadway, Suite 1415	C - W/2 - SE - SE Sec. 10 Twp. 6 S. R. 22 ☐ East  West
City/State/Zip: Denver Colorado 80202	600 feet from N (circle one) Line of Section
Purchaser: Coffeyville Resources	900 feet from W (circle one) Line of Section
Operator Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: (303) 292-3902	(circle one) NE SE NW SW
Contractor: Name: American Eagle Drilling, LLC	Lease Name: Rush Trust Well #: 44-10
License: 33493	Field Name: Wildcat
Wellsite Geologist: Marc Downing	Producing Formation: Lansing KC
Designate Type of Completion:	Elevation: Ground: 2332 Kelly Bushing: 2336
New Well Re-Entry Workover	Total Depth: 3990 Plug Back Total Depth: 3961
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 266 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?   ✓ Yes   No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set 2009 Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 2009
Operator:	feet depth to surface w/ 260 sx cmt.
Well Name:	Drilling Fluid Management Plan Alt II NJ 316-09
Original Comp. Date: Original Total Depth:	(Data must be collected from the Reserve Pit)
Deepening Re-perf Conv. to Enhr./SWD	Chloride content ppm Fluid volume180bbls
Plug Back Plug Back Total Depth	Dewatering method used evaporation
Commingled Docket No.	Location of fluid disposal if hauled offsite:
Dual Completion Docket No	Operator Name: H & C Oil Operating, Inc.
Other (SWD or Enhr.?) Docket No	
12/5/2007 12/12/2007 2/12/2008	Lease Name: Waller License No.: 8914
Spud Date or Date Reached TD Completion Date or Recompletion Date	Quarter_NW Sec. 3 Twp. 7 S. R. 20 East  West  County: Rooks Docket No.: D-24,512
Trecompletion Bate	County: Toolio Docket No.: Docket No.:
Kansas 67202, within 120 days of the spud date, recompletion, workove Information of side two of this form will be held confidential for a period of 1	the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3-and geologist well report shall be attached with this form. ALL CEMENTING. Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulaterein are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements
Signature: Director Date: 7/18/2008	KCC Office Use ONLY  Letter of Confidentiality Received
Subscribed and sworn to before me this / 8 day of	If Denied, Yes Date:
20 <u>BB</u> .	Wireline Log Received RECEIVED  Geologist Report Received KANSAS CORPORATION COMMISSION
Notary Public: Konshir Kanada	UIC Distribution
Date Commission Expires: 3-28-10	
(ALDINA)	CONSERVATION DIVISION WICHITA, KS

## RECEIVED

Side Two

KANSAS CORPORATION COMMISSION

JUL 2 2 2008

Operator Name: Flatirons Resources LLC Lease Name: **CONSERVATION DIVISION** County: Graham WICHITA KS 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 copy of all Electric Wireline Logs surveyed. Attach final geological well site report. √ Yes No **Drill Stem Tests Taken** √ Log Formation (Top), Depth and Datum □ Sample (Attach Additional Sheets) Name Top Datum Samples Sent to Geological Survey Anhydrite 2008 +328 Cores Taken Yes **✓** No +296 Anhydrite Base 2040 Electric Log Run ✓ Yes No Topeka 3364 -1028 (Submit Copy) -1201 Heebner 3537 List All E. Logs Run: 3562 -1226 Toronto -1246 Microresistivity, dual compensated porosity, dual Lansing Kansas City 3582 induction, borehole compensated sonic, sonic cement 3772 -1436 Base LKC bond, geologic report log 3938 -1602 Arbuckle **CASING RECORD** ✓ New Used Report all strings set-conductor, surface, intermediate, production, etc. Size Hole Size Casing Weight Setting # Sacks Type and Percent Type of Cement Purpose of String Lbs. / Ft. Drilled Set (In O.D.) Additives Depth Used Surface 3% CaCl + 2% gel 12 1/4" 8 5/8" 23# 266' Common 175 Production Multi-Density 7 7/8" 5 1/2" 15.50# 3987' 175 None ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth #Sacks Used Type and Percent Additives Type of Cement Top Bottom Perforate ✓ Protect Casing 2009 - Surface Multi-Density 260 None 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) 4 spf 3837 '- 3843' 500 Gal 15% MCA 3843' 4 spf 3737' - 3743' 500 Gal 15% MCA 3743' 4 spf 3723' - 3728' 500 Gal 15% MCA & 1500 Gal NE FE 3728' CIBP 9780 3780' **TUBING RECORD** Size Set At Packer At Liner Run ✓ No 2 7/8" Yes 3774 Date of First, Resumerd Production, SWD or Enhr. **Producing Method** Flowing Gas Lift Other (Explain) ✓ Pumping 2/12/2008 **Estimated Production** Bbls. Gas-Oil Ratio Oil Gas Mcf Water Bbls Gravity Per 24 Hours 80 0 10 38 METHOD OF COMPLETION **Production Interval** Disposition of Gas Open Hole Dually Comp. ☐ Vented ☐ Sold ☐ Used on Lease ✓ Perf. Commingled \_ (If vented, Submit ACO-18.) Other (Specify)