## CONFIDENTIAL

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

ORIGINAL

12/10/1

September 1999 Form Must Be Typed

WICHITA, KS

## WELL COMPLETION FORM

**WELL HISTORY - DESCRIPTION OF WELL & LEASE** 

| 00074  | API No. 15 - 205-27012-00-00 0/  |
|--|--|
| Operator: License # 33074  |  |
| Name: Dart Cherokee Basin Operating Co., LLC   | County: Wilson   |
| Address: P O Box 177   | SENWNE_Sec8 Twp30 S. R15   |
| City/State/Zip: Mason MI 48854-0177  | 4500' FSL feet from S / N (circle one) Line of Section   |
| Purchaser: Oneok   | 1800' FEL feet from E / W (circle one) Line of Section   |
| Operator Contact Person: Beth Oswald   | Footages Calculated from Nearest Outside Section Corner:   |
| Phone: ( <u>517</u> ) <u>244-8716</u>  | (circle one) NE (SE) NW SW   |
| Contractor: Name: McPherson  | Lease Name: Graff Trusts Well #: A3-8  |
| License: 5675  | Field Name: Cherokee Basin Coal Gas Area   |
| Wellsite Geologist: Bill Barks   | Producing Formation: Penn Coals  |
| Designate Type of Completion:  | Elevation: Ground: 931' Kelly Bushing:   |
| New Well Re-Entry Workover   | Total Depth: 1425' Plug Back Total Depth: 1415'  |
| Oil SWD SIOWTemp. Abd.   | Amount of Surface Pipe Set and Cemented at 40 Feet   |
| ✓ Gas ENHR SIGW  | `Multiple Stage Cementing Collar Used? ☐ Yes ☑ No  |
| Dry Other (Core, WSW, Expl., Cathodic, etc)  | If yes, show depth setFeet   |
| If Workover/Re-entry: Old Well Info as follows:  | If Alternate II completion, cement circulated from   |
| Operator: Dart Cherokee Basin Operating Co., LLC   | feet depth tow/sx cmt.   |
| Well Name: Graff Trusts A3-8   |  |
| Original Comp. Date: 1-29-2007 Original Total Depth: 1425'   | Drilling Fluid Management Plan W 7 - 24-04   |
| Deepening Re-perf Conv. to Enhr./SWD   | Chloride contentppm Fluid volumebbls   |
| ✓ Plug Back CIBP @ 1270' Plug Back Total Depth   | Dewatering method used   |
| Commingled Docket No   |  |
| Dual Completion Docket No  | Location of fluid disposal if hauled offsite:  |
| Other (SWD or Enhr.?) Docket No  | Operator Name:   |
| ·  | Lease Name: License No.:   |
| 11-25-08 1-22-2007 11-25-08 Spud Date or Date Reached TD Completion Date or  | Quarter Sec Twp. S. R East West  |
| Recompletion Date Recompletion Date  | County: 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. It is 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 regulation are complete and correct to the best of my knowledge.                | ate the oil and gas industry have been fully complied with and the statements  |
| See some see see see see see see see see see s   |  |
| Signature: Keng  | KCC Office Use ONLY  |
| Fille: Engr Clerk Date: 12-10-08   | Letter of Confidentiality Attached   |
|  | If Denied, Yes Date:   |
| ^ = \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \  | Wireline Log Received RECEIVED   |
| oos amanda Lefert  | Geologist Report Receive ANSAS CORPORATION COMM  |
| Notary Public: Amanda L. Eitert  | UIC Distribution DEC 1 2 2008  |
| Livingston County, MI Date Commission Expires: 10/7/2012   | DEC 1 2 2000   |
| Notice in Jacks to MAL The Formation   | CONSERVATION DIVISION  |

\_ Well #: \_A3-8 Operator Name: Dart Cherokee Basin Operating Co., LLC Lease Name: Graff Trusts Sec. 8 Twp. 30 S. R. 15 ✓ East County: Wilson West 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. Formation (Top), Depth and Datum ✓ Sample Yes Loa **Drill Stem Tests Taken** (Attach Additional Sheets) Datum Name Top ✓ No Samples Sent to Geological Survey Yes Cores Taken Yes ✓ No Electric Log Run Yes ✓ No RECEIVED (Submit Copy) KANSAS CORPORATION COMMISSION List All E. Logs Run: DEC 1 2 2008 CONSERVATION DIVISION WICHITA, KS CASING RECORD New Used Report all strings set-conductor, surface, intermediate, production, etc. Type and Percent Weight Setting # Sacks Size Hole Size Casing Type of Purpose of String Lbs. / Ft. Depth Cement Used Additives Drilled Set (In O.D.) 8 8 5/8" 24# 40' Class A Surf 11" 1419' 145 9.5# Thick Set Prod 6 3/4" 4 1/2" ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth Type and Percent Additives Type of Cement #Sacks Used 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 (Amount and Kind of Material Used) Depth Specify Footage of Each Interval Perforated 4 existing 1278' - 1279.5', CIBP set @ 1270' 200 gal 15% HCl, 2515# sd, 190 BBL fl 200 gal 15% HCl, 4020# sd, 205 BBL fl 4 existing 1239.5' - 1242' 200 gal 15% HCl, 3510# sd, 195 BBl fl 1054' - 1056' 4 existing 1011.5' - 1014' 4 existing 200 gal 15% HCl, 4015# sd, 210 BBL fl 936' - 940' / 918' - 920.5' 100 gal 15% HCl, 13025# sd, 42 ball sealers, 225 BBL fl 4 existing **TUBING RECORD** Size Set At Packer At Liner Run Yes ✓ No 1254 NA 2 3/8' Date of First, Resumed Production, SWD or Enhr. **Producing Method** Flowing ✓ Pumping Gas Lift Other (Explain) 11-25-08 Water Bbls. Gas-Oil Ratio Gravity **Estimated Production** Bbls. Gas Mcf Per 24 Hours NA 12 NA NA 103 METHOD OF COMPLETION Production Interval Disposition of Gas Commingled \_ Open Hole Dually Comp. Vented ✓ Sold Used on Lease (If vented, Sumit ACO-18.) Other (Specify)