

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1074604

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 #34350                        |                                    | API No. 1515-121-22990-00-01  |
|---|------------------------------------|---|
| Name:Altavista Energy, Inc.                     |                                    | Spot Description:   |
| Address 1: 4595 K-33 Highway                    |                                    | SE_NW_NE_NE_Sec. 1 Twp. 17 S. R. 23 Fast West   |
| Address 2: PO BOX 128                           |                                    |   |
| City: WELLSVILLE State: KS Zip:                 | 66092 +                            | 4838 Feet from North / ✓ South Line of Section  902 Feet from ✓ East / West Line of Section |
| Contact Person: Phil Frick                      |                                    | Footages Calculated from Nearest Outside Section Corner:                                    |
| Phone: ()883-4057                               |                                    | □ NE □ NW ☑ SE □ SW   |
| CONTRACTOR: License #_33715                     |                                    | County: Miami   |
| Name: Town Oilfield Service                     |                                    | Lease Name: TRIAN B Well #: 2   |
| Wellsite Geologist: None                        |                                    | Field Name:   |
| Purchaser:                                      |                                    | Producing Formation: Cattleman  |
| Designate Type of Completion:                   |                                    | Elevation: Ground: 1041 Kelly Bushing: 1041   |
| ☐ New Well ☐ Re-Entry ☑                         | Workover                           | Total Depth: 751 Plug Back Total Depth: 751   |
| ☐ Oil ☐ WSW ☐ SWD                               | ☐ siow                             | Amount of Surface Pipe Set and Cemented at: 21 Feet   |
| ☐ Gas ☐ D&A 📝 ENHR                              | ☐ sigw                             | Multiple Stage Cementing Collar Used? ☐ Yes ✓ No  |
| ☐ og ☐ gsw                                      | Temp. Abd.                         | If yes, show depth set:Feet   |
| CM (Coal Bed Methane)                           |                                    |   |
| Cathodic Other (Core, Expl., etc.):             |                                    | If Alternate II completion, cement circulated from: 751                                     |
| If Workover/Re-entry: Old Well Info as follows: |                                    | feet depth to: 0 w/ 120 sx cmt.   |
| Operator: Mid-States Energy Corp.               |                                    |   |
| Well Name: Trian B 2                            |                                    | Drilling Fluid Management Plan  |
| Original Comp. Date: 06/30/1981 Original Total  | Denth: 751                         | (Data must be collected from the Reserve Pit)   |
|   | HR Conv. to SWD                    | Chloride content: ppm Fluid volume: bbls  |
| Conv. to GS                                     |                                    | Dewatering method used:   |
| Plug Back: Plug B                               |                                    | Location of fluid disposal if hauled offsite:   |
| _   |                                    |   |
|   |                                    | Operator Name:  |
|   |                                    | Lease Name: License #:  |
|   |                                    | QuarterSecTwpS. R East West   |
| GSW Permit #:                                   |                                    | County: Permit #:   |
| 00//=/00/-                                      | 02/15/2012                         |   |
|   | ompletion Date or ecompletion 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:                               |  |  |  |  |  |  |
| <b>✓</b> Wireline Log Received                           |  |  |  |  |  |  |
| Geologist Report Received                                |  |  |  |  |  |  |
| <b>✓</b> UIC Distribution                                |  |  |  |  |  |  |
| ALT I I II Approved by: Deanna Garrisor Date: 02/21/2012 |  |  |  |  |  |  |

Side Two



1074604

| Operator Name: Altavista Energy, Inc.  |  |                |                                       | Lease I                              | Lease Name: TRIAN B Well #: 2 |                            |                      |                 |   |  |
|--|--|----------------|---------------------------------------|--------------------------------------|-------------------------------|----------------------------|----------------------|-----------------|---|--|
| Sec. 1 Twp. 1  | 7 S. R. <u>23</u>  | _              | ast 🗌 West                            | County                               |                               |                            |                      |                 |   |  |
| anne teet open and o   | ites if gas to surface   | test, alon     | ssures, whether<br>g with final chart | SDUIT-IN DEAS                        | CIIIA ra                      | ached static lovel         | budroststi           |                 | giving interval tested,<br>hole temperature, flui<br>opy of all Electric Wire |  |
| Drill Stem Tests Taken   |  | Yes ✓ No       |                                       | ✓ Log Formation (Top                 |                               |                            | and Datum            | Sample          |   |  |
| Samples Sent to Geo  | ological Survey  |                | Yes 🗸 No                              |                                      | Name<br>Cattleman             |                            |                      | Top Da          |   |  |
| Cores Taken<br>Electric Log Run<br>Electric Log Submitte<br>(If no, Submit Cop | -  | =              | Yes No Yes No Yes No                  |                                      | Cattle                        | энан                       |                      | 694             | +347  |  |
| List All E. Logs Run:  |  |                |                                       |                                      |                               |                            |                      |                 |   |  |
| Gamma Ray - Neutron<br>Cement Bond   |  |                |                                       |                                      |                               |                            |                      |                 |   |  |
|  |  | Re             |                                       | RECORD conductor, sur                |                               | ew Used ermediate, product | ion etc              |                 |   |  |
| Purpose of String  | Size Hole<br>Drilled   | 8              | Size Casing<br>Set (In O.D.)          | Weigl<br>Lbs./                       | ht                            | Setting<br>Depth           | Type of<br>Cement    | # Sacks<br>Used | Type and Percent<br>Additives   |  |
| Surface  | 12.25  | 8.625          |                                       | 25                                   |                               | 21                         | Portland             | 5               |   |  |
| Production   | Production 6.75 4.5  |                | 15                                    |                                      |                               | 751                        | Portland             | 120             | NA  |  |
|  |  |                |                                       |                                      |                               |                            |                      |                 |   |  |
|  |  | 7              | ADDITIONAL                            | CEMENTIN                             | G/SQL                         | JEEZE RECORD               |                      |                 |   |  |
| Purpose: Perforate   | Depth<br>Top Bottom  | Type of Cement |                                       | # Sacks Used                         |                               | Type and Percent Additives |                      |                 |   |  |
| Protect Casing Plug Back TD  | -  |                |                                       |                                      |                               |                            |                      |                 |   |  |
| Plug Off Zone  | -  |                |                                       |                                      |                               |                            |                      |                 |   |  |
| Shots Per Foot   | PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated  Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Details |                |                                       |                                      |                               |                            |                      |                 |   |  |
| 3  | 694-712  |                |                                       |                                      |                               |                            |                      |                 | Depth   |  |
|  |  |                |                                       |                                      |                               |                            | -                    |                 |   |  |
|  |  |                |                                       |                                      |                               |                            |                      |                 |   |  |
|  |  |                |                                       |                                      |                               |                            |                      |                 |   |  |
| TUBING RECORD:   | Size:  | Set At         | :                                     | Packer At:                           |                               | Liner Run:                 | ] Yes 🔲 No           |                 |   |  |
| Date of First, Resumed F   | Production, SWD or El  | NHR.           | Producing Metho                       | od:                                  |                               | Gas Lift  Ot               | her (Explain)        |                 |   |  |
| Estimated Production<br>Per 24 Hours   | Oil  | Bbls.          | Gas M                                 | <b>/Icf</b>                          | Wate                          |                            |                      | Gas-Oil Ratio   | Gravity   |  |
| DISPOSITION OF GAS:  |  | MI             | METHOD OF COMPLETION:                 |                                      |                               |                            | PRODUCTION INTERVAL: |                 |   |  |
| ─ Vented   |  |                | Open Hole                             | n Hole Perf. Dually Comp. Commingled |                               |                            |                      |                 |   |  |
| (If vented, Subr   | nit ACO-18.)   |                | Other (Specify)                       |                                      | Submit A                      | CO-5) (Subm                | it ACO-4)            |                 |   |  |