

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1074655

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. 15 - 15-121-23918-00-01   |  |  |  |  |
|---|---|--|--|--|--|
| Name:Altavista Energy, Inc.                                       | Spot Description:   |  |  |  |  |
| Address 1: 4595 K-33 Highway                                      | SW_SW_NW_NE Sec. 1 Twp. 17 S. R. 23 Fast West  4226 Feet from North / South Line of Section  2534 Feet from East / West Line of Section |  |  |  |  |
| Address 2: PO BOX 128   |   |  |  |  |  |
| City: WELLSVILLE State: KS Zip: 66092 +                           |   |  |  |  |  |
| Contact Person: Phil Frick  | Footages Calculated from Nearest Outside Section Corner:  |  |  |  |  |
| Phone: ( 785 ) 883-4057   | □ NE □ NW ☑ SE □ SW   |  |  |  |  |
| CONTRACTOR: License # 33715                                       | County: Miami   |  |  |  |  |
| Name: Town Oilfield Service                                       | Lease Name: TRIAN B Well #: 14  |  |  |  |  |
| Wellsite Geologist: NA  | Field Name:   |  |  |  |  |
| Purchaser:  | Producing Formation: Cattleman  |  |  |  |  |
| Designate Type of Completion:                                     | Elevation: Ground: 1039 Kelly Bushing: 1039   |  |  |  |  |
| New Well  | Total Depth: 742 Plug Back Total Depth: 742   |  |  |  |  |
| ☐ 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: 742   |  |  |  |  |
| If Workover/Re-entry: Old Well Info as follows:                   | feet depth to: 0 w/ 117 sx cmt.   |  |  |  |  |
| Operator: Mid States Energy Corp                                  |   |  |  |  |  |
| Well Name:Trian B 14  | Drilling Fluid Management Plan  |  |  |  |  |
| Original Comp. Date: 04/30/1982 Original Total Depth: 742         | (Data must be collected from the Reserve Pit)   |  |  |  |  |
| ☐ 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                                  |   |  |  |  |  |
| Commingled Permit #:  | Location of fluid disposal if hauled offsite:   |  |  |  |  |
| Dual Completion Permit #:   | Operator Name:  |  |  |  |  |
| SWD Permit #:   | Lease Name: License #:  |  |  |  |  |
| ENHR Permit #:  | Quarter Sec TwpS. R   |  |  |  |  |
| GSW Permit #:   | County: Permit #:   |  |  |  |  |
| 02/15/2012 02/15/2012   | 3000  |  |  |  |  |
| 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:   |  |
| Geologist Report Received  ✓ UIC Distribution  ALT  I  III Approved by: Deanna Garrisor Date: 02/21/2012 |  |

Side Two

1074655

| Operator Name: Altavista Energy, Inc.  Sec. 1 Twp.17 S. R. 23 ✓ East ☐ West             |  |                 |                            | Lease             | Lease Name: TRIAN B Well #: 14 |                            |                   |                 |  |  |
|---|--|-----------------|----------------------------|-------------------|--------------------------------|----------------------------|-------------------|-----------------|--|--|
|   |  |                 |                            |                   | County: Miami                  |                            |                   |                 |  |  |
| mine tool open und o  | tes if gas to surface:   | test, along     | with final chart           | Sniit-in nres     | CIIIA IA                       | ached static love          | hudrootetia       |                 | s giving interval tested,<br>hole temperature, fluid<br>copy of all Electric Wire- |  |
| Drill Stem Tests Taken  (Attach Additional Sheets)  ☐ Yes ✓ No                          |  |                 | i                          | Log Formatio      | on (Top), Depth a              | Sample                     |                   |                 |  |  |
| Samples Sent to Geological Survey   |  | Yes ✓ No        |                            | Name<br>Cattleman |                                |                            | Datum             |                 |  |  |
| Cores Taken Electric Log Run Electric Log Submitted Electronically (If no, Submit Copy) |  | \(\frac{1}{2}\) | Yes                        | ·                 | Cattle                         | eman                       |                   | 702             | +337   |  |
| List All E. Logs Run:   |  |                 |                            |                   |                                |                            |                   |                 |  |  |
| Gamma Ray - Neutron<br>Cement Bond  |  |                 |                            |                   |                                |                            |                   |                 |  |  |
|   |  |                 | CASING                     | RECORD            | N                              | ew Used                    | ~                 |                 |  |  |
|   |  |                 |                            | conductor, su     | _                              | ermediate, product         | ion, etc.         |                 |  |  |
| Purpose of String   | Size Hole<br>Drilled   |                 | ize Casing<br>et (In O.D.) | Weig<br>Lbs./     |                                | Setting<br>Depth           | Type of<br>Cement | # Sacks<br>Used | Type and Percent<br>Additives  |  |
| Surface   | 12.25  | 8.625           |                            | 25                |                                | 21                         | Portland          | 5               | NA   |  |
| Production  | Production 6.75 4.5  |                 |                            | 15                |                                | 742                        | Portland          | 117             | NA   |  |
|   |  |                 | Y                          |                   |                                |                            |                   |                 |  |  |
|   |  | Γ               | 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) Depth |                 |                            |                   |                                |                            |                   |                 | rd Depth   |  |
| 3   | 702-718  |                 |                            |                   |                                |                            |                   |                 |  |  |
|   |  |                 |                            |                   |                                |                            |                   |                 |  |  |
|   |  |                 |                            |                   |                                |                            |                   |                 |  |  |
|   |  |                 |                            |                   |                                |                            |                   |                 |  |  |
|   |  |                 |                            |                   |                                |                            |                   |                 |  |  |
| TUBING RECORD:  | Size:  | Set At:         |                            | Packer At:        |                                | Liner Run:                 | Yes No            |                 |  |  |
| Date of First, Resumed F  | Production, SWD or EN  | HR.             | Producing Metho            | od:               |                                | Gas Lift Ot                | her (Explain)     |                 |  |  |
| Estimated Production<br>Per 24 Hours  | Oil E  | Bbls.           | Gas N                      | /lcf              | Wate                           | r Bb                       | s. G              | as-Oil Ratio    | Gravity  |  |
| DISPOSITIO  | N OF GAS:  |                 | M                          | ETHOD OF C        | OMPLE                          | TION:                      |                   | DDOD! OT:       |  |  |
| Vented Sold Used on Lease Open Hole Perf. Dually Comp. Commingled                       |  |                 |                            |                   |                                | IN INTERVAL:               |                   |                 |  |  |
| (If vented, Subr  | nit ACO-18.)   |                 | Other (Specify)            | (                 | Submit A                       |                            | it ACO-4)         |                 |  |  |