

BILL BARRETT CORPORATION E-BILL  
DO NOT MAIL-1099 18TH ST,STE 2300W  
DENVER, Colorado

Dommer 23A-26-692

**BARRETT/PETRO PLUS**

## **Post Job Report** **Cement Surface Casing**

Prepared for: Jodi South  
Date Prepared: 7/17/09  
Version: 1

Service Supervisor: JAMISON, PRICE

Submitted by:

**HALLIBURTON**

*The Road to Excellence Starts with Safety*

|  |  |                           |  |  |  |                               |  |
|--|--|---------------------------|--|--|--|-------------------------------|--|
| <b>Sold To #:</b> 343492                         |  | <b>Ship To #:</b> 2735476 |  | <b>Quote #:</b>                        |  | <b>Sales Order #:</b> 6774357 |  |
| <b>Customer:</b> BILL BARRETT CORPORATION E-BILL |  |                           |  | <b>Customer Rep:</b> South, Jodi       |  |                               |  |
| <b>Well Name:</b> Dommer                         |  |                           | <b>Well #:</b> 23A-26-692                |  |  | <b>API/UWI #:</b>             |  |
| <b>Field:</b> PICEANCE                           |  | <b>City (SAP):</b> SILT   |  | <b>County/Parish:</b> Garfield         |  | <b>State:</b> Colorado        |  |
| <b>Contractor:</b> BARRETT                       |  |                           | <b>Rig/Platform Name/Num:</b> PETRO PLUS |  |  |                               |  |
| <b>Job Purpose:</b> Cement Surface Casing        |  |                           |  |  |  |                               |  |
| <b>Well Type:</b> Development Well               |  |                           |  | <b>Job Type:</b> Cement Surface Casing |  |                               |  |
| <b>Sales Person:</b> METLI, MARSHALL             |  |                           | <b>Srvc Supervisor:</b> JAMISON, PRICE   |  |  | <b>MBU ID Emp #:</b> 229155   |  |

**Job Personnel**

| HES Emp Name              | Exp Hrs | Emp #  | HES Emp Name             | Exp Hrs | Emp #  | HES Emp Name     | Exp Hrs | Emp #  |
|---------------------------|---------|--------|--------------------------|---------|--------|------------------|---------|--------|
| CHASTAIN, DERICK<br>Allan | 6.5     | 455848 | CRONKHITE, KENT<br>Alan  | 6.5     | 336769 | JAMISON, PRICE W | 6.5     | 229155 |
| MUHLESTEIN, RYAN          | 6.5     | 453609 | SMITH, DUSTIN<br>Michael | 6.5     | 418015 |                  |         |        |

**Equipment**

| HES Unit # | Distance-1 way |
|------------|----------------|------------|----------------|------------|----------------|------------|----------------|
| 10616651C  | 120 mile       | 10784080   | 120 mile       | 10804579   | 120 mile       | 10829466   | 120 mile       |
| 10951246   | 120 mile       | 10995025   | 120 mile       |            |                |            |                |

**Job Hours**

| Date    | On Location Hours | Operating Hours | Date    | On Location Hours | Operating Hours | Date | On Location Hours | Operating Hours |
|---------|-------------------|-----------------|---------|-------------------|-----------------|------|-------------------|-----------------|
| 7/16/09 | 0.5               | 0               | 7/17/09 | 6                 | 0.40            |      |                   |                 |

**TOTAL** *Total is the sum of each column separately*

**Job**

**Job Times**

| Formation Name                | Formation Depth (MD) | Top | Bottom                   | Called Out         | Date                | Time            | Time Zone |
|-------------------------------|----------------------|-----|--------------------------|--------------------|---------------------|-----------------|-----------|
|                               |                      |     |                          |                    | 16 - Jul - 2009     | 21:00           | MST       |
| <b>Form Type</b>              |                      |     | <b>BHST</b>              | <b>On Location</b> | 16 - Jul - 2009     | 22:30           | MST       |
| <b>Job depth MD</b>           | 777.5 ft             |     | <b>Job Depth TVD</b>     | 777.5 ft           | 17 - Jul - 2009     | 04:21           | MST       |
| <b>Water Depth</b>            |                      |     | <b>Wk Ht Above Floor</b> | 1. ft              | 17 - Jul - 2009     | 05:01           | MST       |
| <b>Perforation Depth (MD)</b> | <b>From</b>          |     | <b>To</b>                |                    | <b>Departed Loc</b> | 17 - Jul - 2009 | 06:00     |

**Well Data**

| Description | New / Used | Max pressure psig | Size in | ID in  | Weight lbm/ft | Thread | Grade | Top MD ft | Bottom MD ft | Top TVD ft | Bottom TVD ft |
|-------------|------------|-------------------|---------|--------|---------------|--------|-------|-----------|--------------|------------|---------------|
| OPEN HOLE   |            |                   |         | 12.375 |               |        |       | 0.0       | 800.         | 0.0        | 800.          |
| CASING      | New        | 1616              | 9.625   | 8.921  | 36.           | 8 RD   | J-55  | 0.0       | 777.5        | 0.0        | 777.5         |

**Sales/Rental/3<sup>rd</sup> Party (HES)**

| Description                                  | Qty | Qty uom | Depth | Supplier |
|--|-----|---------|-------|----------|
| PLUG,CMTG, TOP, 9 5/8, HWE, 8.16 MIN/9.06 MA | 1   | EA      |       |          |
| PORT. DAS W/CEMWIN; ACQUIRE W/HES, ZI        | 1   | JOB     |       |          |
| ADC (AUTO DENSITY CTRL) SYS, /JOB, ZI        | 1   | JOB     |       |          |

**Tools and Accessories**

| Type         | Size | Qty | Make | Depth | Type        | Size | Qty | Make | Depth | Type           | Size | Qty | Make |
|--------------|------|-----|------|-------|-------------|------|-----|------|-------|----------------|------|-----|------|
| Guide Shoe   |      |     |      |       | Packer      |      |     |      |       | Top Plug       |      |     |      |
| Float Shoe   |      |     |      |       | Bridge Plug |      |     |      |       | Bottom Plug    |      |     |      |
| Float Collar |      |     |      |       | Retainer    |      |     |      |       | SSR plug set   |      |     |      |
| Insert Float |      |     |      |       |             |      |     |      |       | Plug Container |      |     |      |
| Stage Tool   |      |     |      |       |             |      |     |      |       | Centralizers   |      |     |      |

**Miscellaneous Materials**

| Gelling Agt   | Conc | Surfactant | Conc | Acid Type | Qty  | Conc | % |
|---------------|------|------------|------|-----------|------|------|---|
| Treatment Fld | Conc | Inhibitor  | Conc | Sand Type | Size | Qty  |   |

| Fluid Data                                      |              |                                    |        |                                   |                        |                           |                  |              |                        |
|---|--------------|------------------------------------|--------|-----------------------------------|------------------------|---------------------------|------------------|--------------|------------------------|
| Stage/Plug #: 1                                 |              |                                    |        |                                   |                        |                           |                  |              |                        |
| Fluid #   | Stage Type   | Fluid Name                         | Qty    | Qty uom                           | Mixing Density lbm/gal | Yield ft <sup>3</sup> /sk | Mix Fluid Gal/sk | Rate bbl/min | Total Mix Fluid Gal/sk |
| 1   | WATER SPACER |                                    | 40     | bbl                               | 8.33                   |                           |                  | 5.0          |                        |
| 2   | LEAD CEMENT  | VERSACEM (TM) SYSTEM (452010)      | 120.0  | sacks                             | 12.3                   | 2.38                      | 13.75            | 5.0          |                        |
|   |              | CAL-SEAL 60, 50 LB BAG (101217146) |        |                                   |                        |                           |                  |              |                        |
|   |              | ECONOLITE (100001580)              |        |                                   |                        |                           |                  |              |                        |
|   |              | VERSASET, 55 LB SK (101376573)     |        |                                   |                        |                           |                  |              |                        |
|   |              | SALT, 100 LB BAG (100003652)       |        |                                   |                        |                           |                  |              |                        |
|   |              | POLY-E-FLAKE (101216940)           |        |                                   |                        |                           |                  |              |                        |
|   |              | D-AIR 3000 (101007446)             |        |                                   |                        |                           |                  |              |                        |
|   |              | FRESH WATER                        |        |                                   |                        |                           |                  |              |                        |
| 3   | TAIL CEMENT  | SWIFTCEM (TM) SYSTEM (452990)      | 120.0  | sacks                             | 14.2                   | 1.43                      | 6.88             | 5.0          |                        |
| 4   | DISPLACEMENT |                                    | 56.7   | bbl                               | 8.33                   |                           |                  | 6.0          |                        |
| Calculated Values                               |              | Pressures                          |        | Volumes                           |                        |                           |                  |              |                        |
| Displacement                                    | 56.7         | Shut In: Instant                   |        | Lost Returns                      | NO                     | Cement Slurry             | 81.3             | Pad          |                        |
| Top Of Cement                                   | SURFACE      | 5 Min                              |        | Cement Returns                    | 22.5                   | Actual Displacement       | 56.5             | Treatment    |                        |
| Frac Gradient                                   |              | 15 Min                             |        | Spacers                           | 40                     | Load and Breakdown        |                  | Total Job    | 178                    |
| Rates   |              |                                    |        |                                   |                        |                           |                  |              |                        |
| Circulating                                     | 5            | Mixing                             | 5      | Displacement                      | 6                      | Avg. Job                  | 5                |              |                        |
| Cement Left In Pipe                             | Amount       | 44.2 ft                            | Reason | Shoe Joint                        |                        |                           |                  |              |                        |
| Frac Ring # 1 @                                 | ID           | Frac ring # 2 @                    | ID     | Frac Ring # 3 @                   | ID                     | Frac Ring # 4 @           | ID               |              |                        |
| <b>The Information Stated Herein Is Correct</b> |              |                                    |        | Customer Representative Signature |                        |                           |                  |              |                        |

*The Road to Excellence Starts with Safety*

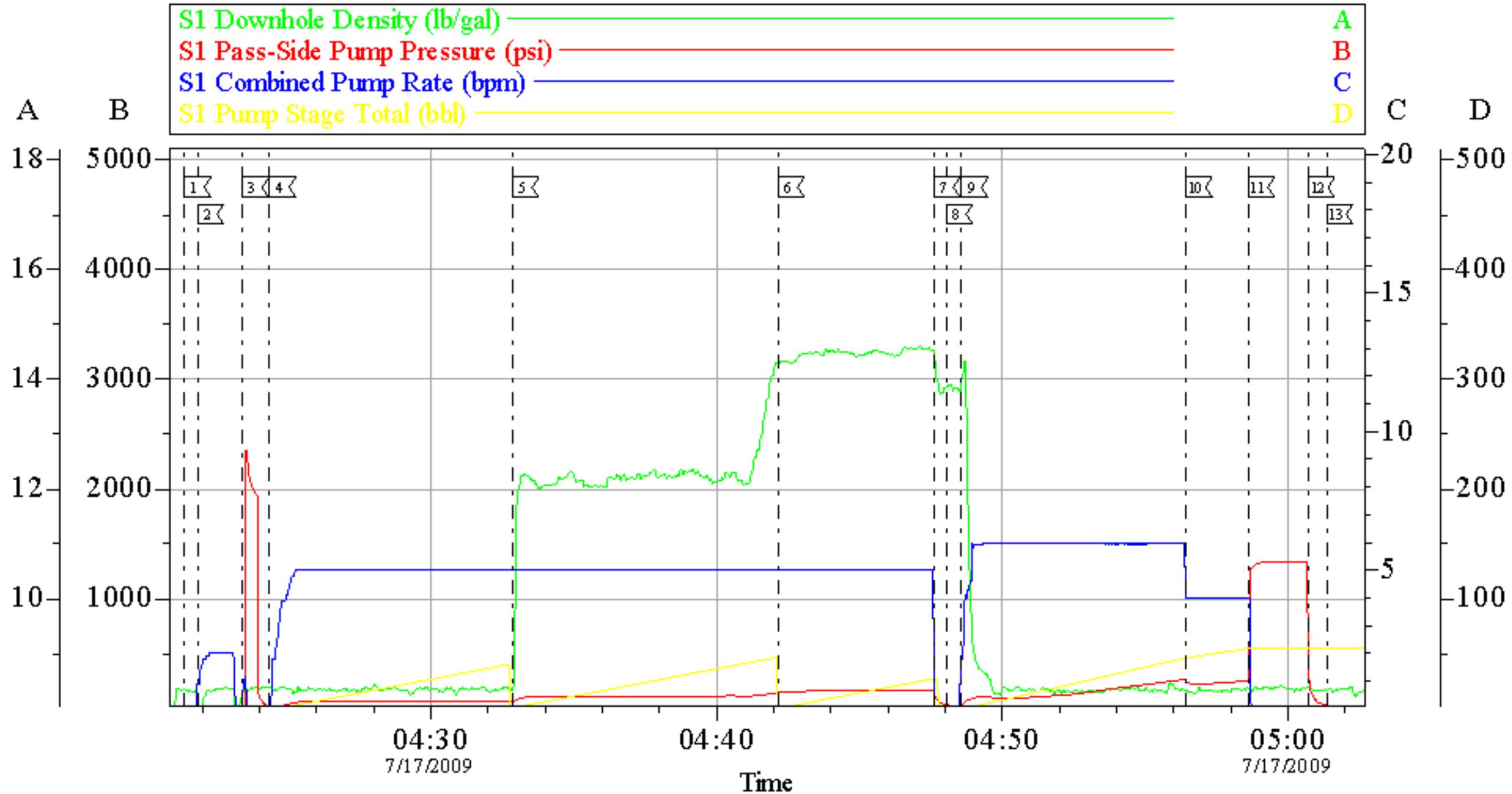
|  |                           |  |                               |
|--|---------------------------|--|-------------------------------|
| <b>Sold To #:</b> 343492                         | <b>Ship To #:</b> 2735476 | <b>Quote #:</b>                                  | <b>Sales Order #:</b> 6774357 |
| <b>Customer:</b> BILL BARRETT CORPORATION E-BILL |                           | <b>Customer Rep:</b> South, Jodi                 |                               |
| <b>Well Name:</b> Dommer                         |                           | <b>Well #:</b> 23A-26-692                        | <b>API/UWI #:</b>             |
| <b>Field:</b> PICEANCE                           | <b>City (SAP):</b> SILT   | <b>County/Parish:</b> Garfield                   | <b>State:</b> Colorado        |
| <b>Legal Description:</b>                        |                           |  |                               |
| <b>Lat:</b> N 0 deg. OR N 0 deg. 0 min. 0 secs.  |                           | <b>Long:</b> E 0 deg. OR E 0 deg. 0 min. 0 secs. |                               |
| <b>Contractor:</b> BARRETT                       |                           | <b>Rig/Platform Name/Num:</b> PETRO PLUS         |                               |
| <b>Job Purpose:</b> Cement Surface Casing        |                           |  | <b>Ticket Amount:</b>         |
| <b>Well Type:</b> Development Well               |                           | <b>Job Type:</b> Cement Surface Casing           |                               |
| <b>Sales Person:</b> METLI, MARSHALL             |                           | <b>Srvc Supervisor:</b> JAMISON, PRICE           | <b>MBU ID Emp #:</b> 229155   |

| Activity Description                             | Date/Time           | Cht # | Rate bbl/min | Volume bbl |       | Pressure psig |        | Comments  |
|--|---------------------|-------|--------------|------------|-------|---------------|--------|---|
|  |                     |       |              | Stage      | Total | Tubing        | Casing |   |
| Call Out   | 07/16/2009<br>21:00 |       |              |            |       |               |        | TD 800 TP 777.5 SHOE JOINT 44.2 HOLE 12 3/8 CASING 9 5/8 36# J-55 NO MUD WEIGHT WELL WAS DRILLED WITH AIR |
| Depart Yard Safety Meeting                       | 07/16/2009<br>20:30 |       |              |            |       |               |        |   |
| Crew Leave Yard                                  | 07/16/2009<br>20:45 |       |              |            |       |               |        |   |
| Assessment Of Location Safety Meeting            | 07/16/2009<br>22:30 |       |              |            |       |               |        |   |
| Assessment Of Location Safety Meeting            | 07/16/2009<br>22:45 |       |              |            |       |               |        |   |
| Pre-Rig Up Safety Meeting                        | 07/17/2009<br>00:20 |       |              |            |       |               |        |   |
| Waiting - Arrived Early to Location - Start Time | 07/17/2009<br>01:00 |       |              |            |       |               |        |   |
| Waiting - Arrived Early to Location - End Time   | 07/17/2009<br>03:30 |       |              |            |       |               |        |   |
| Pre-Job Safety Meeting                           | 07/17/2009<br>04:00 |       |              |            |       |               |        |   |
| Start Job  | 07/17/2009<br>04:21 |       |              |            |       |               |        |   |
| Prime Pumps                                      | 07/17/2009<br>04:21 |       | 2            | 2          |       |               | .0     | FRESH WATER   |
| Test Lines                                       | 07/17/2009<br>04:23 |       |              |            |       |               | 2000.0 |   |
| Pump Spacer 1                                    | 07/17/2009<br>04:24 |       | 5            | 40         |       |               | 67.0   | FRESH WATER   |
| Pump Lead Cement                                 | 07/17/2009<br>04:32 |       | 5            | 47         |       |               | 114.0  | MIXED @ 12.3 PPG YIELD 2.38 WAT/REQ 13.76 120 SKS   |
| Pump Tail Cement                                 | 07/17/2009<br>04:42 |       | 5            | 30         |       |               | 156.0  | MIXED @ 14.2 PPG YIELD 1.43 WAT/REQ 6.88 120 SKS  |

| Activity Description                   | Date/Time           | Cht # | Rate bbl/min | Volume bbl |       | Pressure psig |        | Comments   |
|--|---------------------|-------|--------------|------------|-------|---------------|--------|--|
|  |                     |       |              | Stage      | Total | Tubing        | Casing |  |
| Shutdown                               | 07/17/2009<br>04:47 |       |              |            |       |               |        |  |
| Drop Top Plug                          | 07/17/2009<br>04:48 |       |              |            |       |               |        |  |
| Pump Displacement                      | 07/17/2009<br>04:48 |       | 6            |            |       |               |        | FRESH WATER  |
| Slow Rate                              | 07/17/2009<br>04:56 |       | 4            | 46         |       |               | 270.0  |  |
| Bump Plug                              | 07/17/2009<br>04:58 |       | 4            | 56.7       |       |               | 260.0  | PRESSURED UP TO 1350 PSI                                   |
| Check Floats                           | 07/17/2009<br>05:00 |       |              |            |       |               |        | FLOATS HELD  |
| End Job                                | 07/17/2009<br>05:01 |       |              |            |       |               |        | GOT RETURNES ON TAIL CEMENT. RETURNES GOOD TILL END OF JOB |
| Post-Job Safety Meeting (Pre Rig-Down) | 07/17/2009<br>05:10 |       |              |            |       |               |        | 22.5 BBLS CEMENT BACK TO SURFACE                           |
| Depart Location Safety Meeting         | 07/17/2009<br>05:50 |       |              |            |       |               |        |  |
| Crew Leave Location                    | 07/17/2009<br>06:00 |       |              |            |       |               |        | THANKS FOR USING HALLIBURTON BILL JAMISON & CREW           |

# BILL BARRETT

## 9 5/8 SURFACE CASING



| Local Event Log |                          |          |    |                   |          |    |                    |          |
|-----------------|--------------------------|----------|----|-------------------|----------|----|--------------------|----------|
| 1               | START JOB                | 04:21:23 | 2  | PRIMELINES        | 04:21:30 | 3  | TEST LINES         | 04:23:25 |
| 4               | START FRESH WATER SPACER | 04:24:21 | 5  | START LEAD CEMENT | 04:32:51 | 6  | START TAIL CEMENT  | 04:42:09 |
| 7               | SHUTDOWN                 | 04:47:36 | 8  | DROP PLUG         | 04:48:03 | 9  | START DISPLACEMENT | 04:48:34 |
| 10              | SLOW RATE                | 04:56:25 | 11 | BUMP PLUG         | 04:58:36 | 12 | CHECK FLOATS       | 05:00:42 |
| 13              | END JOB                  | 05:01:21 |    |                   |          |    |                    |          |

Customer: BILL BARRETT  
 Well Description: DOMMER 23A-26-692  
 Company Rep: JODI SOUTH

Job Date: 17-Jul-2009  
 Job Type: SURFACE  
 Cement Supervisor: BILL JAMISON

Sales Order #: 6774357  
 ADC Used: YES  
 Elite #: 4 RYAN MUHLESTEIN

**HALLIBURTON**  
 OptiCem v6.3.4  
 17-Jul-09 05:06