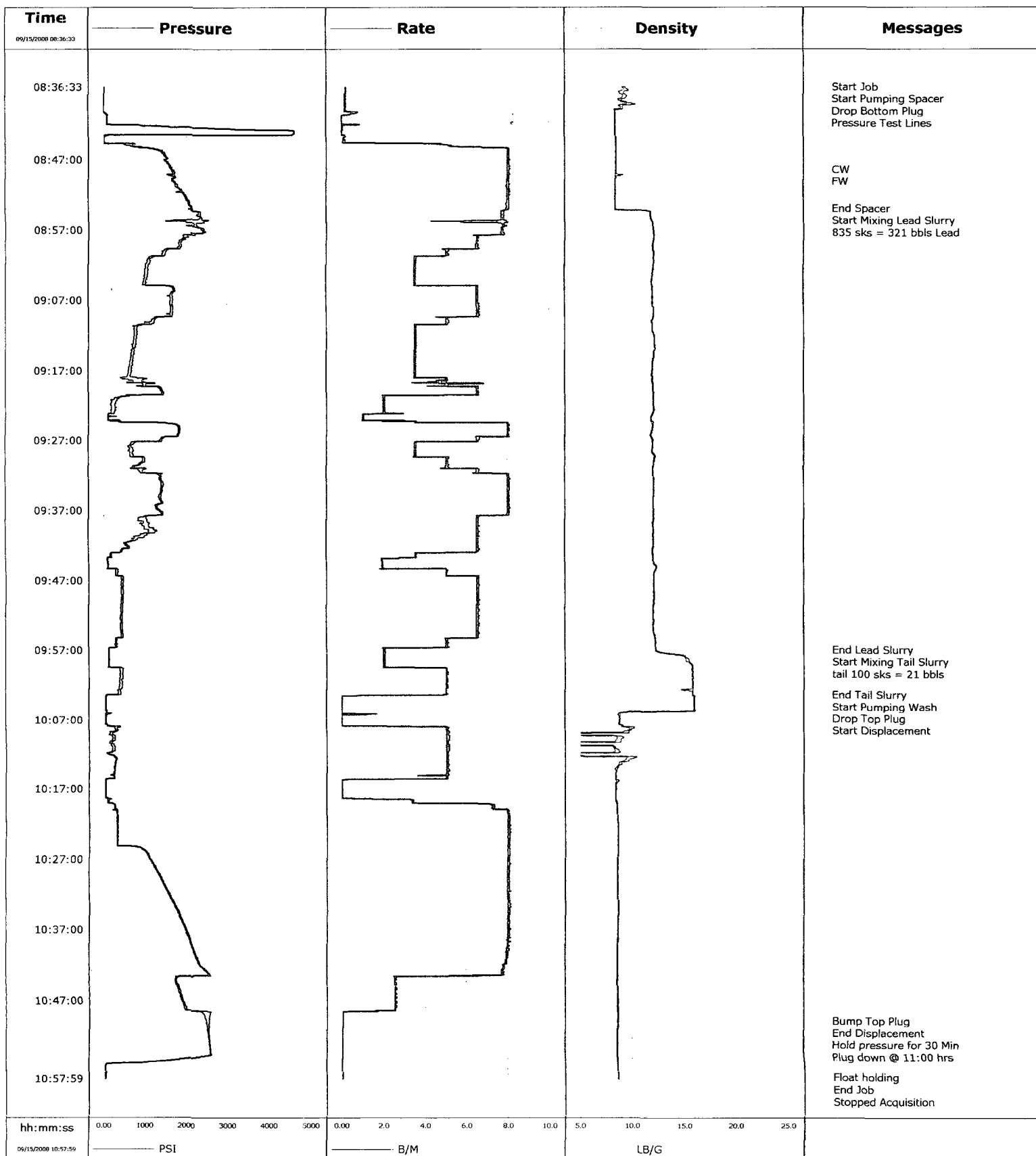


|                 |               |                 |                       |
|-----------------|---------------|-----------------|-----------------------|
| <b>Well</b>     | WEBB 3-23     | <b>Client</b>   | SHELL OIL CORPORATION |
| <b>Field</b>    | WILDCAT       | <b>SIR No.</b>  |                       |
| <b>Engineer</b> | 30-019-20135  | <b>Job Type</b> | CEM PROD CASING       |
| <b>Country</b>  | United States | <b>Job Date</b> | 09-14-2008            |





# Cementing Service Report

|                                                |                        |                                                                              |                     |                                           |               |                            |  |                           |  |                           |  |               |  |                |  |
|------------------------------------------------|------------------------|------------------------------------------------------------------------------|---------------------|-------------------------------------------|---------------|----------------------------|--|---------------------------|--|---------------------------|--|---------------|--|----------------|--|
| Customer<br>SHELL OIL CORPORATION              |                        |                                                                              |                     | Job Number<br>2210756971                  |               |                            |  |                           |  |                           |  |               |  |                |  |
| Well<br>WEBB 3-23                              |                        | Location (legal)<br>.                                                        |                     | Schlumberger Location<br>HOBBS            |               | Job Start<br>Sep/14/2008   |  |                           |  |                           |  |               |  |                |  |
| Field<br>WILDCAT                               |                        | Formation Name/Type                                                          |                     | Deviation                                 |               | Bit Size<br>6.5 in         |  | Well MD<br>13320.0 ft     |  | Well TVD<br>13320.0 ft    |  |               |  |                |  |
| County<br>GUADALUPE                            |                        | State/Province<br>NEW MEXICO                                                 |                     | BHP                                       |               | BHST                       |  | BHCT                      |  | Pore Press. Gradient      |  |               |  |                |  |
| Well Master<br>0631034156                      |                        | API/UWI                                                                      |                     |                                           |               |                            |  |                           |  |                           |  |               |  |                |  |
| Rig Name<br>NABORS M43                         |                        | Drilled For<br>Oil                                                           |                     | Service Via<br>Land                       |               | Casing/Liner               |  |                           |  |                           |  |               |  |                |  |
|                                                |                        |                                                                              |                     |                                           |               | Depth, ft                  |  | Size, in                  |  | Weight, lb/ft             |  | Grade         |  | Thread         |  |
| Offshore Zone                                  |                        | Well Class<br>New                                                            |                     | Well Type<br>Exploration                  |               | 13309.0                    |  | 4.500                     |  | 13.5                      |  | P110          |  | 8RD            |  |
|                                                |                        |                                                                              |                     |                                           |               | 0.0                        |  | 0.000                     |  | 0.0                       |  |               |  |                |  |
| Drilling Fluid Type                            |                        | Max. Density                                                                 |                     | Plastic Viscosity                         |               | Tubing/Drill Pipe          |  |                           |  |                           |  |               |  |                |  |
|                                                |                        |                                                                              |                     |                                           |               | Depth,                     |  | Size,                     |  | Weight,                   |  | Grade         |  | Thread         |  |
| Service Line<br>Cementing                      |                        | Job Type<br>Cern Prod Casing                                                 |                     |                                           |               |                            |  |                           |  |                           |  |               |  |                |  |
| Max. Allowed Tubing Press<br>2500 psi          |                        | Max. Allowed Ann. Press                                                      |                     | Wellhead Connection<br>Single Cement head |               | Perforations/Open Hole     |  |                           |  |                           |  |               |  |                |  |
|                                                |                        |                                                                              |                     |                                           |               | Top,                       |  | Bottom,                   |  |                           |  | No. of Shots  |  | Total Interval |  |
| Service Instructions                           |                        |                                                                              |                     |                                           |               |                            |  |                           |  |                           |  |               |  |                |  |
|                                                |                        |                                                                              |                     |                                           |               |                            |  |                           |  |                           |  |               |  |                |  |
|                                                |                        |                                                                              |                     |                                           |               |                            |  |                           |  |                           |  |               |  |                |  |
|                                                |                        |                                                                              |                     |                                           |               |                            |  |                           |  |                           |  |               |  |                |  |
|                                                |                        |                                                                              |                     |                                           |               | Treat Down<br>Casing       |  | Displacement<br>198.0 bbl |  | Packer Type               |  | Packer Depth  |  |                |  |
|                                                |                        |                                                                              |                     |                                           |               | Tubing Vol.                |  | Casing Vol.               |  | Annular Vol.<br>342.0 bbl |  | Openhole Vol. |  |                |  |
| Casing/Tubing Secured <input type="checkbox"/> |                        | 1 Hole Volume Circulated prior to Cement <input checked="" type="checkbox"/> |                     |                                           |               | Casing Tools               |  |                           |  | Squeeze Job               |  |               |  |                |  |
| Lift Pressure<br>13000 psi                     |                        |                                                                              |                     |                                           |               | Shoe Type<br>Guide         |  |                           |  | Squeeze Type              |  |               |  |                |  |
| Pipe Rotated <input type="checkbox"/>          |                        | Pipe Reciprocated <input type="checkbox"/>                                   |                     |                                           |               | Shoe Depth<br>13309.0 ft   |  |                           |  | Tool Type                 |  |               |  |                |  |
| No. Centralizers                               |                        | Top Plugs 1                                                                  |                     | Bottom Plugs 1                            |               | Stage Tool Type            |  |                           |  | Tool Depth                |  |               |  |                |  |
| Cement Head Type<br>Single                     |                        |                                                                              |                     |                                           |               | Stage Tool Depth           |  |                           |  | Tail Pipe Size            |  |               |  |                |  |
| Job Scheduled For<br>Sep/14/2008               |                        | Arrived on Location<br>Sep/14/2008                                           |                     | Leave Location<br>Sep/14/2008             |               | Collar Type<br>Float       |  |                           |  | Tail Pipe Depth           |  |               |  |                |  |
|                                                |                        |                                                                              |                     |                                           |               | Collar Depth<br>13298.0 ft |  |                           |  | Sqz. Total Vol.           |  |               |  |                |  |
| Date                                           | Time<br>24-hr<br>clock | Treating<br>Pressure<br>PSI                                                  | Flow<br>Rate<br>B/M | Density<br>LB/G                           | Volume<br>BBL | Message                    |  |                           |  |                           |  |               |  |                |  |
| 09/15/2008                                     | 03:40:27               |                                                                              |                     |                                           |               | Started Acquisition        |  |                           |  |                           |  |               |  |                |  |
| 09/15/2008                                     | 08:36:33               | 16                                                                           | 0.2                 | 9.22                                      | 0.0           |                            |  |                           |  |                           |  |               |  |                |  |
| 09/15/2008                                     | 08:36:34               |                                                                              |                     |                                           |               | Start Job                  |  |                           |  |                           |  |               |  |                |  |
| 09/15/2008                                     | 08:36:34               | 15                                                                           | 0.2                 | 9.11                                      | 0.0           |                            |  |                           |  |                           |  |               |  |                |  |
| 09/15/2008                                     | 08:36:35               |                                                                              |                     |                                           |               | Start Pumping Spacer       |  |                           |  |                           |  |               |  |                |  |
| 09/15/2008                                     | 08:36:35               | 15                                                                           | 0.2                 | 9.11                                      | 0.0           |                            |  |                           |  |                           |  |               |  |                |  |
| 09/15/2008                                     | 08:36:36               |                                                                              |                     |                                           |               | Drop Bottom Plug           |  |                           |  |                           |  |               |  |                |  |
| 09/15/2008                                     | 08:36:36               | 16                                                                           | 0.2                 | 9.13                                      | 0.0           |                            |  |                           |  |                           |  |               |  |                |  |
| 09/15/2008                                     | 08:36:38               |                                                                              |                     |                                           |               | Pressure Test Lines        |  |                           |  |                           |  |               |  |                |  |
| 09/15/2008                                     | 08:36:38               | 15                                                                           | 0.2                 | 9.37                                      | 0.0           |                            |  |                           |  |                           |  |               |  |                |  |
| 09/15/2008                                     | 08:40:27               | 85                                                                           | 0.4                 | 8.43                                      | 0.9           |                            |  |                           |  |                           |  |               |  |                |  |
| 09/15/2008                                     | 08:45:27               | 1234                                                                         | 8.0                 | 8.43                                      | 6.7           |                            |  |                           |  |                           |  |               |  |                |  |
| 09/15/2008                                     | 08:48:23               |                                                                              |                     |                                           |               | CW                         |  |                           |  |                           |  |               |  |                |  |
| 09/15/2008                                     | 08:48:23               | 1655                                                                         | 8.0                 | 8.42                                      | 30.1          |                            |  |                           |  |                           |  |               |  |                |  |
| 09/15/2008                                     | 08:49:09               |                                                                              |                     |                                           |               | FW                         |  |                           |  |                           |  |               |  |                |  |
| 09/15/2008                                     | 08:49:09               | 1591                                                                         | 8.0                 | 8.61                                      | 36.3          |                            |  |                           |  |                           |  |               |  |                |  |
| 09/15/2008                                     | 08:50:27               | 1737                                                                         | 8.0                 | 8.42                                      | 46.7          |                            |  |                           |  |                           |  |               |  |                |  |
| 09/15/2008                                     | 08:53:58               |                                                                              |                     |                                           |               | End Spacer                 |  |                           |  |                           |  |               |  |                |  |
| 09/15/2008                                     | 08:53:58               | 2148                                                                         | 7.9                 | 8.41                                      | 74.8          |                            |  |                           |  |                           |  |               |  |                |  |
| 09/15/2008                                     | 08:54:00               |                                                                              |                     |                                           |               | Start Mixing Lead Slurry   |  |                           |  |                           |  |               |  |                |  |
| 09/15/2008                                     | 08:54:00               | 2053                                                                         | 8.0                 | 8.41                                      | 75.1          |                            |  |                           |  |                           |  |               |  |                |  |
| 09/15/2008                                     | 08:54:28               |                                                                              |                     |                                           |               | 835 sks = 321 bbls Lead    |  |                           |  |                           |  |               |  |                |  |

| Well       |                        |                             | Field               | Job Start       |               | Customer                 | Job Number |
|------------|------------------------|-----------------------------|---------------------|-----------------|---------------|--------------------------|------------|
| WEBB 3-23  |                        |                             | WILDCAT             | Sep/14/2008     |               | SHELL OIL CORPORATION    | 2210756971 |
| Date       | Time<br>24-hr<br>clock | Treating<br>Pressure<br>PSI | Flow<br>Rate<br>B/M | Density<br>LB/G | Volume<br>BBL | Message                  |            |
| 09/15/2008 | 08:54:28               | 2304                        | 7.8                 | 11.79           | 78.7          |                          |            |
| 09/15/2008 | 08:55:27               | 2318                        | 7.7                 | 11.91           | 86.3          |                          |            |
| 09/15/2008 | 09:00:27               | 1453                        | 5.1                 | 12.10           | 120.2         |                          |            |
| 09/15/2008 | 09:05:27               | 1699                        | 6.5                 | 11.98           | 140.0         |                          |            |
| 09/15/2008 | 09:10:27               | 839                         | 3.6                 | 11.89           | 170.9         |                          |            |
| 09/15/2008 | 09:15:27               | 695                         | 3.5                 | 12.03           | 188.5         |                          |            |
| 09/15/2008 | 09:20:27               | 836                         | 3.5                 | 11.99           | 212.0         |                          |            |
| 09/15/2008 | 09:25:27               | 1822                        | 8.0                 | 11.87           | 228.1         |                          |            |
| 09/15/2008 | 09:30:27               | 888                         | 5.0                 | 12.09           | 254.1         |                          |            |
| 09/15/2008 | 09:35:27               | 1382                        | 8.0                 | 12.01           | 291.6         |                          |            |
| 09/15/2008 | 09:40:27               | 952                         | 6.5                 | 12.06           | 327.5         |                          |            |
| 09/15/2008 | 09:45:27               | 322                         | 5.0                 | 12.19           | 350.5         |                          |            |
| 09/15/2008 | 09:50:27               | 422                         | 6.5                 | 12.08           | 381.9         |                          |            |
| 09/15/2008 | 09:55:27               | 315                         | 5.1                 | 12.26           | 414.2         |                          |            |
| 09/15/2008 | 09:56:52               |                             |                     |                 |               | End Lead Slurry          |            |
| 09/15/2008 | 09:56:52               | 112                         | 2.0                 | 12.26           | 420.4         |                          |            |
| 09/15/2008 | 09:56:53               |                             |                     |                 |               | Start Mixing Tail Slurry |            |
| 09/15/2008 | 09:56:53               | 112                         | 2.0                 | 12.27           | 420.4         |                          |            |
| 09/15/2008 | 09:59:53               |                             |                     |                 |               | tail 100 sks = 21 bbls   |            |
| 09/15/2008 | 09:59:53               | 419                         | 5.0                 | 15.80           | 428.0         |                          |            |
| 09/15/2008 | 10:00:27               | 430                         | 5.0                 | 15.76           | 430.8         |                          |            |
| 09/15/2008 | 10:03:19               |                             |                     |                 |               | End Tail Slurry          |            |
| 09/15/2008 | 10:03:19               | 379                         | 5.0                 | 15.84           | 445.3         |                          |            |
| 09/15/2008 | 10:03:21               |                             |                     |                 |               | Start Pumping Wash       |            |
| 09/15/2008 | 10:03:21               | 153                         | 2.9                 | 15.84           | 445.4         |                          |            |
| 09/15/2008 | 10:03:22               |                             |                     |                 |               | Drop Top Plug            |            |
| 09/15/2008 | 10:03:22               | 117                         | 2.2                 | 15.86           | 445.4         |                          |            |
| 09/15/2008 | 10:03:24               |                             |                     |                 |               | Start Displacement       |            |
| 09/15/2008 | 10:03:24               | 72                          | 0.9                 | 15.96           | 445.5         |                          |            |
| 09/15/2008 | 10:05:27               | 52                          | 0.0                 | 15.98           | 445.5         |                          |            |
| 09/15/2008 | 10:10:27               | 161                         | 5.1                 | 1.81            | 458.6         |                          |            |
| 09/15/2008 | 10:15:27               | 247                         | 5.1                 | 8.43            | 483.9         |                          |            |
| 09/15/2008 | 10:20:27               | 315                         | 8.0                 | 8.55            | 497.4         |                          |            |
| 09/15/2008 | 10:25:27               | 906                         | 8.0                 | 8.60            | 537.4         |                          |            |
| 09/15/2008 | 10:30:27               | 1435                        | 8.0                 | 8.59            | 577.4         |                          |            |
| 09/15/2008 | 10:35:27               | 1850                        | 8.0                 | 8.59            | 617.3         |                          |            |
| 09/15/2008 | 10:40:27               | 2195                        | 8.0                 | 8.59            | 657.3         |                          |            |
| 09/15/2008 | 10:45:27               | 1800                        | 2.5                 | 8.59            | 686.1         |                          |            |
| 09/15/2008 | 10:49:46               |                             |                     |                 |               | Bump Top Plug            |            |
| 09/15/2008 | 10:49:46               | 2481                        | 0.0                 | 8.59            | 693.7         |                          |            |
| 09/15/2008 | 10:49:47               |                             |                     |                 |               | End Displacement         |            |
| 09/15/2008 | 10:49:47               | 2459                        | 0.0                 | 8.59            | 693.7         |                          |            |
| 09/15/2008 | 10:50:03               |                             |                     |                 |               | Hold pressure for 30 Min |            |
| 09/15/2008 | 10:50:03               | 2482                        | 0.0                 | 8.59            | 693.7         |                          |            |
| 09/15/2008 | 10:50:27               | 2505                        | 0.0                 | 8.59            | 693.7         |                          |            |
| 09/15/2008 | 10:53:18               |                             |                     |                 |               | Plug down @ 11:00 hrs    |            |
| 09/15/2008 | 10:53:18               | 2555                        | 0.0                 | 8.59            | 693.7         |                          |            |
| 09/15/2008 | 10:55:27               | 1558                        | 0.0                 | 8.59            | 693.7         |                          |            |
| 09/15/2008 | 10:57:47               |                             |                     |                 |               | Float holding            |            |
| 09/15/2008 | 10:57:47               | 35                          | 0.0                 | 8.59            | 693.7         |                          |            |
| 09/15/2008 | 10:57:54               |                             |                     |                 |               | End Job                  |            |
| 09/15/2008 | 10:57:54               | 35                          | 0.0                 | 8.59            | 693.7         |                          |            |
| 09/15/2008 | 10:58:02               |                             |                     |                 |               | Stopped Acquisition      |            |

|                   |                  |                          |                                   |                          |
|-------------------|------------------|--------------------------|-----------------------------------|--------------------------|
| Well<br>WEBB 3-23 | Field<br>WILDCAT | Job Start<br>Sep/14/2008 | Customer<br>SHELL OIL CORPORATION | Job Number<br>2210756971 |
|-------------------|------------------|--------------------------|-----------------------------------|--------------------------|

### Post Job Summary

| Average Pump Rates,                                  |                                     |         |                                        |                           | Volume of Fluid Injected,                              |                                           |        |                                                   |
|------------------------------------------------------|-------------------------------------|---------|----------------------------------------|---------------------------|--------------------------------------------------------|-------------------------------------------|--------|---------------------------------------------------|
| Slurry                                               | N2                                  | Mud     | Maximum Rate                           |                           | Total Slurry                                           | Mud                                       | Spacer | N2                                                |
| Treating Pressure Summary, psi                       |                                     |         |                                        |                           | Breakdown Fluid                                        |                                           |        |                                                   |
| Maximum<br>4600                                      | Final<br>1950                       | Average | Bump Plug to<br>2500                   | Breakdown                 | Type<br>FreshWater                                     | Volume                                    |        | Density<br>8.34 lb/gal                            |
| Avg. N2 Percent                                      | Designed Slurry Volume<br>342.0 bbl |         | Displacement                           | Mix Water Temp<br>60 degF | Cement Circulated to Surface? <input type="checkbox"/> |                                           | Volume |                                                   |
|                                                      |                                     |         |                                        |                           | Washed Thru Perfs <input type="checkbox"/>             |                                           | To     |                                                   |
| Customer or Authorized Representative<br>DRONET PETE |                                     |         | Schlumberger Supervisor<br>J. ANTILLON |                           |                                                        | Circulation Lost <input type="checkbox"/> |        | Job Completed <input checked="" type="checkbox"/> |
|                                                      |                                     |         |                                        |                           |                                                        |                                           |        |                                                   |

**Comments:**

Up to date JSA's and HARC- discuss with company man before performing any work on location

Rain for rent catch tarps under pump truck-NO SPILLS

Any spills or incidents to be reported IMMEDIATELY to company man and safety supervisor on location

**Fluid Systems:**

| Lead                                                                                          |                          |                        |
|-----------------------------------------------------------------------------------------------|--------------------------|------------------------|
| 835 sks TXI + 20% D154 + 0.8% D167 + 0.5% D46 + 0.2% D65 + 2% D800 + 0.25 lbs/sk D29 + 4% D20 |                          |                        |
| Density:                                                                                      | 12 lb/gal                | Thickening Time:       |
| Yield:                                                                                        | 2.15 ft <sup>3</sup> /sk |                        |
| H2O Mix:                                                                                      | 11.73 gal/sk             |                        |
| H2O:                                                                                          | 9794.55 gal              | Eq. Sack Weight: 75 lb |
| Total Blend:                                                                                  |                          | 835 sacks              |
| Dowell Code                                                                                   | Conc/ Amount             | Total Quantity         |
| D020                                                                                          | 3 lbs/sk                 | 2505                   |
| D029                                                                                          | 0.25 lbs/sk              | 208.75                 |
| D800                                                                                          | 1.5 lbs/sk               | 1252.5                 |
| D065                                                                                          | 0.15 lbs/sk              | 125.25                 |
| D046                                                                                          | 0.375 lbs/sk             | 313.125                |
| D167                                                                                          | 0.6 lbs/sk               | 501                    |
| D154                                                                                          | 15 lbs/sk                | 12525                  |
| D049                                                                                          | 75 lbs/sk                | 62625                  |

| Tail                                                          |                          |                        |
|---------------------------------------------------------------|--------------------------|------------------------|
| 100 sks Class H + 0.2% D167 + 0.2% D65 + 0.4% D800 + 0.2% D46 |                          |                        |
| Density:                                                      | 15.6 lb/gal              | Thickening Time:       |
| Yield:                                                        | 1.19 ft <sup>3</sup> /sk |                        |
| H2O Mix:                                                      | 5.251 gal/sk             |                        |
| H2O:                                                          | 525.1 gal                | Eq. Sack Weight: 94 lb |
| Total Blend:                                                  |                          | 100 sacks              |
| Dowell Code                                                   | Conc/ Amount             | Total Quantity         |
| D046                                                          | 0.188 lbs/sk             | 18.8                   |
| D800                                                          | 0.376 lbs/sk             | 37.6                   |
| D065                                                          | 0.188 lbs/sk             | 18.8                   |
| D167                                                          | 0.188 lbs/sk             | 18.8                   |
| D909                                                          | 94 lbs/sk                | 9400                   |

| Spacer         |                     |                       |
|----------------|---------------------|-----------------------|
| 20 bbls CW 100 |                     |                       |
| Density:       | lb/gal              | Thickening Time:      |
| Yield:         | ft <sup>3</sup> /sk |                       |
| H2O Mix:       | 0 gal/sk            |                       |
| H2O:           | 0 gal               | Eq. Sack Weight: 0 lb |
| Total Blend:   |                     | 0 sacks               |
| Dowell Code    | Conc/ Amount        | Total Quantity        |
| J237A          | 5 gal               | 5                     |
| D122A          | 10 gal              | 10                    |