

JOB LOG

SWIFT Services, Inc.

DATE 30 SEP 14 PAGE NO.

CUSTOMER Special Energy WELL NO. #4 LEASE XXP JOB TYPE Cement deep surface TICKET NO. 26597

| CHART NO. | TIME | RATE (BPM) | VOLUME (BBL) (GAL) | PUMPS |   | PRESSURE (PSI)     |        | DESCRIPTION OF OPERATION AND MATERIALS |
|-----------|------|------------|--------------------|-------|---|--------------------|--------|--|
|           |      |            |                    | T     | C | TUBING             | CASING |  |
|           |      |            |                    |       |   |                    |        | 325sk SMD cement w/ 9# floate TD=860'  |
|           |      |            |                    |       |   |                    |        | 8 5/8" 24# casing 20jts - 857'         |
|           |      |            |                    |       |   |                    |        | Turbolizer 1, 6 shoe jt - 42.2'        |
|           | 1300 |            |                    |       |   |                    |        | on loc TRK 114                         |
|           | 1345 |            |                    |       |   |                    |        | start 8 5/8" 24# casing in well        |
|           | 1605 |            |                    |       |   |                    |        | circulate well                         |
|           | 1632 |            | 12                 |       |   |                    |        | Pump mud flush - 500gal                |
|           |      |            | 20                 |       |   |                    |        | Pump KCh flush - 20 bbl                |
|           | 1642 | 4 3/4      | 55                 |       |   | 200                |        | mix SMD cement 100sk @ 11.2 ppg        |
|           |      | 4 3/4      | 98                 |       |   | 200                |        | mix SMD cement 100sk @ 12.0 ppg        |
|           |      | 4 3/4      | 127                |       |   | 200                |        | mix SMD cement 75sk @ 12.5 ppg         |
|           |      | 4 3/4      | 140                |       |   | 200                |        | mix SMD cement 50sk @ 14.5 ppg         |
|           |      |            |                    |       |   |                    |        | 325sk total                            |
|           |      |            |                    |       |   |                    |        | Release plug                           |
|           | 1716 | 6          |                    |       |   | 200                |        | Displace plug                          |
|           |      |            |                    |       |   |                    |        | — cement to surface —                  |
|           |      |            |                    |       |   |                    |        | { 325 mixed - 50sk top 7 1/2 }         |
|           |      | 6          | 46                 |       |   | 400                |        |  |
|           | 1730 | 6          | 53                 |       |   | <del>400</del> 400 |        | Land plug                              |
|           | 1732 |            |                    |       |   |                    |        | shot in 8 5/8" casing                  |
|           |      |            |                    |       |   |                    |        | Release pressure to truck              |
|           | 1735 |            |                    |       |   |                    |        | Wash truck                             |
|           |      |            |                    |       |   |                    |        | Back up                                |
|           | 1800 |            |                    |       |   |                    |        | job complete                           |
|           |      |            |                    |       |   |                    |        | Blaine Flint # 206                     |