

JOB LOG

SWIFT Services, Inc.

DATE 03-30-11 PAGE NO. 1

CUSTOMER CHOLLA PRODUCTION WELL NO. 4-14 DWLD LEASE Kyle-Jordine JOB TYPE 2-STAGE TICKET NO. 19633

| CHART NO. | TIME | RATE (BPM) | VOLUME (BBL) (GAL) | PUMPS | | PRESSURE (PSI) | | DESCRIPTION OF OPERATION AND MATERIALS |
|-----------|------|------------|-------------------------------|-------|---|----------------|--------|--|
| | | | | T | C | TUBING | CASING | |
| | 1230 | | | | | | | ON LOCATION CMT: BITTEN 120 S/O EA-2 TOP 300 SMD P/D 4080 SET P/A 4078 SST 32.48 TRUSS 40X5 4 1/2 116" DI. ON TOP #37, 2583 FT RECIP SCARFERS 3, 5, 6, 7, 4 EA 1/2 STAL CENT 1, 3, 5, 7, 9, 36 BASIST 37 |
| | 1430 | | | | | | | START CS60 FLOTTED TAL BITTEN DROP BAR |
| | 1610 | | | | | | | BREAK CIRC RECIRCULATE PIPE 10 FT |
| | 1715 | 6.0 | 12 | | | | 200 | 500 GAL MUD FLUSH |
| | | 5 | 20 | | | | | 20001 MCL FLUSH |
| | | | 29 | | | | | EA-2 CMT 120 S/O |
| | | | | | | | | DROP 40 PLUG, WASHOUT PL |
| | 1725 | 6.5 | 0 | | | | 200 | START D/S 4/ H ₂ O |
| | | 5 | 23 | | | | 5 | " " 4/ MUD |
| | | | 53 | | | | 500 | " " 1/2 MCL |
| | | | 60.0 | | | | 600 | |
| | 1735 | | 62.7 | | | | 1300 | LAND PLUG |
| | | | | | | | | Release - DRY |
| | 1740 | | | | | | | DROP DI. OPENING JACT |
| | 1741 | | 7.0 | | | | | PLUG RH 4/ 30 S/O SMD |
| | 1755 | | | | | | 1200 | OPEN DI. |
| | 1756 | 7.0 | 0 | | | | 250 | START SMD @ 11.2" 320 S/O |
| | | 5 | 175 | | | | 5 | END |
| | | | | | | | | DROP DI. CLOSING PLUG |
| | 1820 | 5.0 | 0 | | | | 200 | START D/S |
| | | 5 | 29 | | | | 400 | CIRC. CMT TO PIT! 20 S/O |
| | | | 35 | | | | 500 | |
| | 1830 | | 40.0 | | | | 1400 | LAND PLUG, CLOSE DI. |
| | | | | | | | | Release - DRY |
| | 1915 | | | | | | | JOB COMPLETE THANK YOU! DAVE, JOSH, JOE, LANE |