

TREATMENT REPORT



HURRICANE SERVICES INC

| | | | | | |
|--------------|----------------|-------|-----------|-------------|--------|
| Customer: | TAILWATER, INC | Date: | 10/4/2016 | Ticket No.: | 100810 |
| Field Rep: | DAN HUTCHINSON | | | | |
| Address: | | | | | |
| City, State: | | | | | |
| County, Zip: | | | | | |

| | | | | | |
|------------------|------------------|----------------|--------|-----------------|-------|
| Field Order No.: | 100810 | Open Hole: | 858' | Perf Depth (ft) | Perfs |
| Well Name: | SIMION BRO 24-IW | Casing Depth: | | | |
| Location: | GARNETT, KS | Casing Size: | | | |
| Formation: | | Tubing Depth: | 849' | | |
| Type of Service: | LONSTRING | Tubing Size: | 2 7/8" | | |
| Well Type: | | Linear Depth: | | | |
| Age of Well: | | Linear Size: | | | |
| Packer Type: | | Linear Top: | | | |
| Packer Depth: | | Linear Bottom: | | | |
| Treatment Via: | TUBING | Total Depth: | | | |
| | | | | Total Perfs | 0 |

| TIME | INJECTION RATE | | PRESSURE | | REMARKS | PROP (GAL) | HCL (GAL) | FLUID (GAL) |
|---------|----------------|-------|----------|---------|--------------------------------|------------|-----------|-------------|
| | FLUID | N2CO2 | STP | ANNULUS | | | | |
| 1:10 PM | | | | | ON LOCATION | | | |
| | | | | | SAFETY MEETING | | | |
| | | | | | SPOT IN AND RIG UP | | | |
| | 2.0 | | 200.0 | | LOAD HOLE WITH FRESHWATER | | | 8.00 |
| | 2.0 | | 200.0 | | MIX AND PUMP GEL SPACER | | | 8.00 |
| | 2.0 | | 200.0 | | PUMP WATER TO BRING GEL AROUND | | | 8.00 |
| | 2.0 | | 200.0 | | MIX AND PUMP DYED WATER | | | 2.00 |
| | 2.0 | | 300.0 | | MIX AND PUMP CEMENT | | | 24.31 |
| | | | | | STOP | | | |
| | | | | | WASH PUMP AND LINES | | | 8.00 |
| | | | | | DROP PLUG | | | |
| | 2.0 | | 800.0 | | DISPLACE | | | 5.00 |
| 1:44 PM | | | 1,100.0 | | BUMP PLUG | | | |
| 1:48 PM | | | 800.0 | | HOLD PRESSURE FOR 30 MIN | | | |
| 2:15 PM | | | | | BLEED PRESSURE TO 600 PSI | | | |
| | | | | | WASH PUMP UP | | | |
| | | | | | RIG DOWN | | | |
| TOTAL: | | | | | | - | - | 62.31 |

SUMMARY

| | | | |
|-------------|-------------|---------|---------|
| Max FI Rate | Avg FI Rate | Max PSI | Avg PSI |
| 2.0 | 2.0 | 1,100.0 | 437.5 |

PRODUCTS USED

111 SX 50:50 + 2%GEL + 1/4# PHENOSEAL

Treater: JAKE HEARD

Customer: DAN HUTCHINSON