

TREATMENT REPORT

| Acid (| & Cemen | t 🕮 | | | | | Acid Stage No | | | |
|--|----------------|-------------|----------------------|---|--|--|---------------|------------|---------|-------------|
| | | | | | Type Treatment: | Amt. | Type Fluid | Sand Size | Pounc | ls of Sand |
| Data / | /12/2010 6 | Noteiet GB | F.O. N | Lo C46868 | Bkdown | | туре гішій | | round | 15 01 54114 |
| Red Committee | Globe Operat | | F.O. N | 0. 040000 | BRUOWII | | | | | |
| | & No. Loretta | | | | | | | | | |
| Location | a No. Loretta | LilliderADD | Field | | | | | | | |
| | Stafford | | State KS | | Flush | | | | | |
| County | Starrora | | otate 110 | | - | | | | No. ft. | 0 |
| Continue | c: E E'' | Tuno 9 14/h | | Sot at ft | | | | | No. ft. | 0 |
| Casing: Size 5.5" Type & Wt. Set at ft. Formation: Perf. to | | | | | from | A Principal Control of the Control o | ft. to | | No. ft. | 0 |
| | | | | | | Oil / Water to Load Ho | | | | Bbl./Gal. |
| Formation | | | Реп. | Actual volume of C | on water to Load no | | | | | |
| Formation: Perf. to | | | | | | No Head Cad | 265 cn | | Twin | |
| Liner: Size Type & Wt. Top at ft. Bottom at ft. Cemented: Yes ▼ Perforated from ft. to ft. | | | | | | | | 327 | | |
| | | | | | | | ρ | JLI | | |
| Tubing: | Size & Wt. | | Swung at | Personnel Nathan-Greg-Clearance Auxiliary Tools | | | | | | |
| | Perforated f | rom | ft. to | 10. | - | | | | | |
| | | | | | 1 | Materials: Type | | | | lb. |
| Open Hole | Size | T.D. | ft. P. | B. toft. | | | | Guis. | | |
| Company | Representative | | Kelso | | Treater | | Nathan | w. | | |
| TIME | PRES | SURES | Total Fluid Pumped | | | REMARKS | | | | |
| a.m./p.m. | Tubing | Casing | Total Fluid Fulliped | | | | | | | |
| 9:15 | 2" | 5.5" | | On Location. | | | | | | |
| | | | | | | | | | | |
| | | | | Mix 12sks of gel | and 250sks | 60/40poz 49 | %gel at 600 | 1 | | |
| | | | | | | | | | - | |
| | | | | Pull tubing out a | nd tie on ca | sing. Mix 25 | isks and circ | culated ce | ment | out |
| 12:15 | | | | surface. | | | | | | |
| | | | | | | | | | | |
| | - 1 | | | | | | | | | |
| — | 77,7 | | | Thank You! | | | | | | |
| | | | | | | | | | | 1 |
| - | | | | Nathan W. | | | | | | |
| | | | | Ivaciiaii vv. | | | | | | |
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