

Cementer's Well Service, Inc.

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Verdad Resources - Surface Cement Data Sheet



CEMENTER'S
— WELL SERVICE, INC. —

| | | | | | |
|--|-------------------------------|------------------------------|----------|------------------|-----------------|
| 04/02/19 | | Well Owner: Verdad Resources | | Well No. 2501-1H | |
| County WELD | | State CO | | Lease Peggy | |
| Client VERDAD RESOURCES | | | | | |
| Address 5950 Cedar Springs Road, Suite 200 | | | | | |
| City Dallas | | State TX | | | |
| Type of Job | Surface | Depth | 1570 ft. | Time On | 00:00 |
| Surface | 9 5/8 csg 36# 13 1/2 Hole | Bottom of Surface | 1564 ft. | Plug Down | 02:30 on 4/3/19 |
| | | Plug Landed @ | 1524 ft. | | |
| | | Pipe Landed @ | 1564 ft. | | |
| Other: | | | | | |
| Description | | Quantity | Meas. | | |
| Data Acquisition | * see attached graph and data | | | | |
| Cement Neat | | 730 | SKS | | |
| Calcium Chloride | | 1.5 | % | | |
| Gel | | 3 | % | | |
| Mileage Heavy | | 200 | Miles | | |
| Mileage Pick-Up | | 100 | Miles | | |
| Mud Flush | | | | | |
| Additional Cement | | | | | |
| Mixing Rate | 4 bpm | | | | |
| Disp. Rate | 5 bpm | | | | |
| Slurry Vol. | 1.61 cuft3/sk | | | | |
| Slurry Wt. | 13.9 ppg | | | | |
| Water/Cement | 8.2 gal/sk | | | | |
| Water Temp. | | | | | |
| Total Slurry Vol. | 209.8 | BBLS Cement | | | |
| Landed Plug @ | 1500 | PSI / Final Lift @ | 500 | PSI | |
| Pre-Flush W/ | 30 | BBLS H ₂ O | | | |
| Displace W/ | 117.8 | BBLS H ₂ O | | | |
| Circulate | 48 | BBLS Cement | | | |
| Truck No. | Code | State Mileage | Nebraska | Colorado | Wyoming |
| 1202 | | Pump Truck | 100 | | |
| 1234/104 | | Bulk Truck | 100/100 | | |

We do not assume any responsibility for any damage or conditions resulting from our services. All pricing is subject to review and

revision. Delivered By

Received By

Customer or His Agent