

Cementer's Well Service, Inc.

P.O. BOX 336220 • GREELEY, CO 80633 • (970) 353-7299 • FAX (970) 353-7712

Synergy Resources Corporation - Surface Cement Data Sheet



CEMENTER'S
—WELL SERVICE, INC.—

| | | | | | |
|--------------------------------------|-------------------------------|-----------------------|-----------------|--------------------|----------------------|
| 3/15/2017 | | Well Owner: Synergy | | Well No. 23N-22B-M | |
| County WELD | | State CO | | Lease Hood | |
| Client Synergy Resources Corporation | | | | | |
| Address 1625 Broadway | | | | | |
| City Denver | | State CO | | 80202 | |
| Type of Job | Surface | Depth | 1750 ft. | Time On | 730 |
| | Surface | Bottom of Surface | 1741 ft. | Plug Down | 1030 |
| | | Plug Landed @ | 1696 ft. | Other: | |
| | | Pipe Landed @ | 1741 ft. | | |
| Description | | Quantity | Meas. | | |
| Data Acquisition | * see attached graph and data | 1 | | | |
| Cement Neat | | 700 | SKS | | |
| Calcium Chloride | | 1.5 | % | | |
| Gel | 3% | | % | | |
| Mileage Heavy | | 40 | Miles | | |
| Mileage Pick-Up | | | Miles | | |
| Mud Flush | | 1 | | | |
| Additional Cement | | | SKS | | |
| Mixing Rate | 4bpm | | | | |
| Disp. Rate | 5bpm | | | | |
| Slurry Vol. | 1.61cuft*3 sk | | | | |
| Slurry Wt. | 13.9ppg | | | | |
| Water/Cement | 8.2 gals sk | | | | |
| Water Temp. | 61 degrees | | | | |
| Total Slurry Vol. | 200.7 | BBLs Cement | | | |
| Landed Plug @ | 1100 | PSI / Final Lift @ | 650 | PSI | |
| Pre-Flush W/ | 10 Fresh 20 Flush | BBLs H ² O | | | |
| Displace W/ | 131.3 | BBLs H ² O | | | |
| Circulate | 15 | BBLs Cement | | | |
| Truck No. | Code | State Mileage | Nebraska | Colorado | Wyoming |
| 1201 | | Pump Truck | | 20 | |
| 1217/1234 | | Bulk Truck | | 20/20 | |
| | | | | | Total Mileage |

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