



BISON

Bison Oil Well Cementing Inc.
 1547 Gaylord Street
 Denver, CO 80206
 303-296-3010

Invoice

| | |
|----------|-----------|
| Date | Invoice # |
| 8/8/2013 | 12444 |

| |
|-------------------------------------------------------------------------------------|
| Bill To |
| Noble Energy Inc. Attn: Accounting 1625 Broadway Ste 2000 Denver, CO 80202 |

| Location | Well Name & No. | Terms | Job Type | | |
|----------------------|---------------------------|--------|--------------|---------|----------|
| Weld CO | Wells Ranch USXAA13-65-1H | Net 30 | Surface Pipe | | |
| Item | Description | Qty | U/M | Rate | Amount |
| Pump surface | PUMP Charge-surface pipe | 1 | | | 1,300.00 |
| Discount 15% | Discount 15% | | | -195.00 | -195.00 |
| MILEAGE | Mileage charge | 360 | | 1.30 | 468.00 |
| Discount 15% | Discount 15% | | | -70.20 | -70.20 |
| Data Acquisition ... | Data Acquisition Charge | 1 | | 225.00 | 225.00 |
| Discount 15% | Discount 15% | | | -33.75 | -33.75 |
| | Subtotal of Services | | | | 1,600.00 |
| BFN III Summer ... | BFN III Blend | 332 | Sack | 19.10 | 6,341.20 |
| Discount 15% | Discount 15% | | | -951.76 | -951.76 |
| KCL Mud Flush | (BHS 117) | 5 | qt | 7.50 | 37.50 |
| Discount 15% | Discount 15% | | | -5.63 | -5.63 |
| Dye - 4880 | Dye (Hot Pink 4880) | 10 | oz | 15.00 | 150.00 |
| Discount 15% | Discount 15% | | | -22.50 | -22.50 |
| Sugar | Sugar | 50 | lb | 2.00 | 100.00 |
| | Subtotal of Materials | | | | 6,469.30 |
| | | | | | 1,409.44 |

Please Remit Payment To:

Bison Oil Well Cementing, Inc.
 P.O. Box 29671
 Thornton, CO 80229

| | |
|------------------|-------------------|
| Subtotal | \$7,409.44 |
| Sales Tax (2.0%) | \$148.19 |
| Total | \$7,557.63 |
| Balance Due | \$7,557.63 |

BISON OIL WELL CEMENTING, INC.

1547 Gaylord Street
 Denver, Colorado 80206
 Phone: 303-296-3010
 Fax: 303-298-8143
 E-mail: bisonoil@qwestoffice.net



INVOICE #
 LOCATION
 FOREMAN

12444
 68869
 Kirk

TREATMENT REPORT

| | | | | | |
|-----------------|-----------------------------|---------|--------------------------|-----|--------|
| DATE | WELL NAME | SECTION | TWP | RGE | COUNTY |
| 8-8-13 | Wells Ranch V5XAA13-65-111V | 18 | 6N | 62W | Weld |
| BILL TO | CONSULTANT | | | | |
| Noble | Johnny / Seth | | | | |
| OWNER | RIG NAME & NUMBER | | | | |
| | HHP 343 | | | | |
| MAILING ADDRESS | DISTANCE TO LOCATION | | UNITS ON LOCATION | | |
| | | | 3106-3204 | | |
| CITY | TIME REQUESTED | | TIME ARRIVED ON LOCATION | | |
| | 900 | | 715 | | |
| STATE, ZIP | TIME LEFT LOCATION | | | | |
| | 1115 | | | | |

| WELL DATA | | | Cement Makeup | | |
|------------------|-----------------------------------|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|-------|
| HOLE SIZE | TUBING SIZE | PERFORATIONS | Cement Blend | BFNITE-3070 BCC1 .2516 BFLA-1 | |
| 13 3/4 | | | Cement - Specs | lbs | Yield |
| TOTAL DEPTH | TUBING DEPTH | SHOTS/FT | | 15.2 | 1.27 |
| 641 | | | Annulus Factor | Capacity Factor | |
| CASING SIZE | TUBING WEIGHT | OPEN HOLE | -5258 | .0773 | |
| 9 5/8 | | | TYPE OF TREATMENT <input checked="" type="checkbox"/> Surface Pipe <input type="checkbox"/> Production <input type="checkbox"/> Squeeze <input type="checkbox"/> MISC Pump <input type="checkbox"/> P&A | | |
| CASING DEPTH | TUBING CONDITION | TREATMENT VIA | HYD HHP = RATE X PRESSURE / 40.8 | | |
| 632 | | | % Excess <input type="text" value="10"/> BBL to Pit <input type="text" value="6"/> | | |
| CASING WEIGHT | PACKER DEPTH | | | | |
| 36 | | | | | |
| CASING CONDITION | <input type="text" value="Good"/> | | | | |
| Max Rate | <input type="text"/> | | | | |
| Max Pressure | <input type="text"/> | | | | |

DESCRIPTION OF JOB EVENTS

Safety meeting Regup Pressure test Per company man 50 HHP @ 20' with dye In 2nd 10 mix + Pump 376 sks cement drop plug Displace 45.6 bbls H2O Bump plug at 150 lbs above 1st pressure Hold 5 min Release pressure

X Authorization To Proceed

Title

X 8-8-13 Date