



# **SERVICE ORDER** **100046**

**Date:** 4/10/2012 **Terms:** NET 10  
**Charge To:** Encana Oil & Gas - South Piceance  
**API/AFE No:** 4021929  
**Address:** 2717 County Road 215 Suite 100  
 Parachute, CO 81635

**Well:** FEDERAL 29-3  
**Pad:** PF29  
**Field:** PARACHUTE  
**County:** GARFIELD  
**State:** CO  
**Section:** 29  
**TWP:** 7S  
**Range:** 9SW  
**Elev (ft):** 6,036.0

**KB (ft):** 14.0  
**Casing Size (in):** 5.5  
**Weight (lbs):** 17.00  
**Fluid Level (ft):**  
**Max Temp (°F):**  
**Customer TD (ft):** 4,950  
**Mesa Wireline TD (ft):** 4,950  
**Max. Wellhead Pressure (psi):** 200  
**Nearest Town:** PARACHUTE

**Engineers**  
 Art Fisher

**Operators**  
 Art Fisher 4341  
 Joshua Tooker  
 Michael Lauderdale  
 Ryan Oberlander

| Service Code Reference                              | Feet From | Feet To | Minimum Price | No. Feet or Units | Final Unit Price | Extended Price |
|---|-----------|---------|---------------|-------------------|------------------|----------------|
| 1010 Service Charge (Setup flat)                    |           |         |               | 1                 |                  |                |
| 1014 Fuel Surcharge (Fuel Above \$4.01 per Gall)    |           |         |               | 1                 |                  |                |
| 1020 Depth per ft (Minimum 5,000')                  | 0         | 4950    |               | 4950              |                  |                |
| 1070 5K PSI Wireline Rams / Blow-out Preventer      |           |         |               | 1                 |                  |                |
| 2033 Pressure Control Equipment 0 - 1,000           |           |         |               | 1                 |                  |                |
| 2041 Wellhead Connection per Trip (5K)              |           |         |               | 1                 |                  |                |
| 4733 Dump Bailer Squib                              |           |         |               | 2                 |                  |                |
| 5010 Set Plug Depth Charge (Minimum 3,000')         | 0         | 4910    |               | 4910              |                  |                |
| 5020 Set Plug Operations (Power Charge & Ignitor)   |           |         |               | 1                 |                  |                |
| 5047 Standard Cement Kit (one sack)                 |           |         |               | 2                 |                  |                |
| 5080 Owen 3-1/2" Compact/Shorty Setting Tool Rental |           |         |               | 1                 |                  |                |
| 6010 Junk Catcher Depth (per ft)                    | 0         | 4950    |               | 4950              |                  |                |
| 6011 Dump Bailer Depth (per foot)                   | 0         | 4910    |               | 4910              |                  |                |
| 6020 Junk Catcher operations                        |           |         |               | 1                 |                  |                |
| 6030 Dump Bailer operations                         |           |         |               | 2                 |                  |                |
| 9999 Miscellaneous Charge DUMP BAILER DEPTH RUN 2   |           |         |               | 4895              |                  |                |

**Well:** FEDERAL 29-3

**Pad:** PF29

**Code:** 8720.368

**AFE:** 4021929

**Date:** 10-Apr-12

**Cost:**

TJA Well

Kristin Beem

Received the above service according to the general terms and conditions specified below, which we have read and to which we hereby agree.

**Customer Representative** John Schmidt

**Signature** John Schmidt

**SUBTOTAL:**

**TAX:**

**TOTAL:**

- All accounts are to be paid within the terms listed by Mesa Wireline invoices, and should these terms not be observed, interest at the maximum rate allowed by law will be charged from the date of such invoice.
- Because of the uncertain conditions existing in a well which are beyond the control of Mesa Wireline, it is understood by the customer that Mesa Wireline cannot guarantee the results of their service and will not be held responsible for personal or property damage as the performance of their services.
- Should any Mesa Wireline instruments be lost or damaged in the performance of the operation requested, the customer agrees to make every reasonable effort to recover same, and to reimburse Mesa Wireline for the value of the items which cannot be recovered or the cost of repairing damage to items recovered.
- It is further understood and agreed that all depth measurements shall be supervised by the customer or its employees and customer hereby certifies that the same, as shown, were approved performance of said work.
- The customer certifies that it has the full right and authority to order such work on such well and that the well in which the work is to be done by Mesa Wireline is in proper and suitable condition for the performance of said work.
- No employee is authorized to alter the terms or conditions of this agreement.