



Mesa Wireline, LLC
2304 Logos Drive
Grand Junction, CO 81505
Phone (970) 257-0458
Fax (970) 257-0460

SERVICE ORDER 81839

Date: 7/16/2013 Terms: NET 10
Charge To: Encana Oil & Gas - South Piceance
API/AFE No:
Address: 2717 County Road 215 Suite 100
Parachute, CO 81635-

Well: JEWELL 22-16
Pad: 022
Field: MAMM CREEK
County: GARFIELD
State: CO
Section:
TWP:
Range:
Elev (ft):

KB (ft): 14.0
Casing Size (in): 4.5
Weight (lbs): 11.60
Fluid Level (ft): FULL
Max Temp (°F):
Customer TD (ft): 6,730
Mesa Wireline TD (ft): 6,730
Max. Wellhead Pressure (psi): 100
Nearest Town: RIFLE

Engineers
Raymond 3865

Operators
Ryan Wells
Jorge Verdeja
Zach Cholas

Service Code Reference	Feet From	Feet To	Minimum Price	No. Feet or Units	Final Unit Price	Extended Price
1010 Service Charge (Setup flat)				1		
1012 Fuel Surcharge (Fuel \$3.50-\$4.00per Gal)				1		
1020 Depth per ft. (Minimum 5,000')	0	6730		6730		
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				1		
5010 Set Plug Depth Charge (Min 3,000') Type/Model	0	6680		6680		
5020 Set Plug Operations (Power Charge & Ignitor)				1		
5024 Owen 3.50" O.D. For 4-1/2" Casing (each)				1		
5047 Standard Cement Kit (one sack)				2		
5070 Baker #10 Setting Tool Rental				1		
6010 Junk Catcher Depth (per ft) O.D.	0	6730		6730		
6020 Junk Catcher operations				1		

Well: JEWELL 22-16

Pad: 022

Code: 8720-368 871.690
AFE: 764602 WDE 06B -01

Date: 16-Jul-13

Cost:

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: Eugene Lucero

Signature:

SUBTOTAL:

TAX:

TOTAL:

Karl Biermann

- All accounts are to be paid within the terms fixed 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 in 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 zones, as shut, were approved.
- 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 conditions for the