



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

## SERVICE ORDER 140015

Date: 10/23/2013 Terms: NET 10

Charge To: Encana Oil & Gas - South Piceance

API/AFE No: 764151WOE1013-1

Address: 2717 County Road 215 Suite 100  
Parachute, CO 81635-

Well: SHAEFFER 11-1  
Pad: D12  
Field: MAMM CREEK  
County: GARFIELD  
State: CO  
Section: 12  
TWP: 7S  
Range: 93W  
Elev (ft): 6,214.0

KB (ft): 6,230.0  
Casing Size (in): 4.5  
Weight (lbs): 11.60  
Fluid Level (ft): 1700  
Max Temp (°F):  
Customer TD (ft): 5,900  
Mesa Wireline TD (ft): 5,900  
Max. Wellhead Pressure (psi):  
Nearest Town: RIFLE

### Engineers

Chris Day

### Operators

Devin Garcia  
Chase Larson  
Ryan Gregory

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')				1		
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	5865		5865		
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)				4		
5070 Baker #10 Setting Tool Rental				1		
6010 Junk Catcher Depth (per ft) O.D. _____	0	5900		5900		
6011 Dump Bailer Depth (per foot)	0	5865		5865		
6020 Junk Catcher operations				1		
6030 Dump Bailer operations				1		

Well: SHAEFFER 11-1

Pad: D12B

Code: ~~8271~~ 796

AFE: 764151WOE1013-1

Date: 23-Oct-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

Signature

SUBTOTAL:

TAX:

TOTAL:

ENG. KARL BERMANA

- 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 shot, 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