

Mesa Wireline LLC
 2304 Logos Drive
 Grand Junction, CO 81505

Invoice

JUL 22 2011

Date	Invoice #
7/18/2011	10671

Bill To
Antero Resources Corp. 1625 17th St. Suite 300 Denver, CO 80205

Well Location
GENTRY E8 SEC 17 TWP 6S RGE 92W

S.O. No.	AFE#	Terms	Due Date
10671	GENTRYE8	Net 30	8/17/2011

Quantity	Description	Rate	Amount
1	1010 Set up (flat)	418.00	418.00
1	8012 Fuel Surcharge	100.00	100.00
1	8013 HSE Surcharge (Hazardous waste)	220.00	220.00
8,145	1020 Depth per FT (Minimum 5000')	0.06	488.70
1	1070 5K PSI Wireline Rams/Blow-out Preventer	250.00	250.00
1	2033 Pack off with grease equipment 0-1,000 psi	700.00	700.00
1	2041 Wellhead connection	115.00	115.00
2	Dump Bailer Squib	70.00	140.00
8,145	5010 Set plug depth (Minimum 2000')	0.10	814.50
1	5040 Slow set power charge	220.00	220.00
4	Standard Cement Kit	50.00	200.00
1	Baker #20 Setting Tool Rental	350.00	350.00
8,145	Dump Bailer Depth (per foot)	0.09	733.05
2	Dump Bailer operations	250.00	500.00
8,115	Dump Bailer Depth (per foot)-SECOND RUN	0.09	730.35

Thank you for your business!!

Total \$5,979.60



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

SERVICE ORDER
10671

Date: 7/18/2011 Terms: NET 10
Charge To: Antero Resources Corp.
API No: GENTRYE8
Address: 1625 17TH ST SUITE 300
DENVER, CO

Well: GENTRY E8 **KB (ft): 16.0**
Pad: GENTRY E **Casing Size (in): 5.5**
Field: MAMM CREEK **Weight (lbs): 17.00**
County: GARFIELD **Fluid Level (ft): 7700**
State: CO **Max Temp (°F):**
Section: 17 **Customer TD (ft): 8,154**
TWP: 06S **Mesa Wireline TD (ft): 8,154**
Range: 92W **Max. Wellhead Pressure (psi): 800**
Elev (ft): 5,665.0 **Nearest Town: RIFLE**

Engineers
 Ryan Hamm 4292

Operators
 Joshua Tooker
 Kerry Ricks
 Joshua Golightly

Service Code Reference	Feet From	Feet To	Minimum Price	No. Feet or Units	Final Unit Price	Extended Price
1010 Service Charge (Setup flat)			418.00	1	418.00	418.00
1012 Fuel Surcharge (Fuel \$3.50-\$4.00per Gal)			100.00	1	100.00	100.00
1013 HSE Surcharge (Specialty Safety Equipment/Requirements)			220.00	1	220.00	220.00
1020 Depth per ft. (Minimum 5,000')	0	8145	300.00	8145	0.06	488.70
1070 5K PSI Wireline Rams / Blow-out Preventer				1	250.00	250.00
2033 Pressure Control Equipment 0 - 1,000				1	700.00	700.00
2041 Wellhead Connection per Trip (5K)				1	115.00	115.00
4733 Dump Bailer Squib				2	70.00	140.00
5010 Set Plug Depth Charge (Minimum 3,000')	0	8145	300.00	8145	0.10	814.50
5040 Slow Set Power Charge				1	220.00	220.00
5047 Standard Cement Kit (one sack)				4	50.00	200.00
5071 Baker #20 Setting Tool Rental				1	350.00	350.00
6011 Dump Bailer Depth (per foot)	0	8145	270.00	8145	0.09	733.05
6030 Dump Bailer operations				2	250.00	500.00
9999 Miscellaneous Charge	SECOND DUMP BAILER RUN TO			8115	0.09	730.35

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

SUBTOTAL: \$5,979.60
TAX:
TOTAL: \$5,979.60

Customer Representative: _____

Signature: *[Handwritten Signature]*

GENTRYE8
 840/100
 7-18-11

[Handwritten initials JCR circled]

- 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 performance of said work.
- No employee is authorized to alter the terms or conditions of this agreement.