

**Magna Energy Services, LLC**  
**17509 County Road 14,**  
**Ft. Morgan, Colorado 80701**  
**(970)-867-9007 or (970)-867-8374 (Fax)**

**Job Log**

Date: 12/16/2012

Operator: Chesapeake Operating, INC

Well name: Eichheim 18-9-66 1H

Location: Weld County, CO

Legal Location: SESE, Section 18, Township 9 North, Range 66 West

MIRU, RU wireline, TIH with gauge ring to 6,811', TOH, PU CIBP, TIH and set CIBP at 6,790', TOH  
PU dump bailer, TIH and dump bail 2 sxs of cement on top of CIBP, TOH  
Pressure test casing to 500 psi, Pressure held, PU Casing Split Shot, TIH and cut casing at 1,234'  
TOH and RD wireline, NDWH, RU casing equipment, NDWH, TOH and LD casing, RD casing equipment  
TIH with tubing to 1,284', (50' inside casing stub) Pumped 90 sxs of cement, TOH and WOC  
TIH and tag TOC at 1,027', TOH to 100', Pumped 40 sxs of cement to surface  
Dig out and cut off wellhead, Welded on information plate, backfilled pit  
RDMO

\*\*\* All cement is 15.8 # Class "G" neat cement \*\*\*

Cementing contractor: Magna Energy Services, LLC

Cementing contractor supervisor: Daniel Norton

Operator supervisor: Kelly Wieser

COGCC representative: Jim Precup

Wireline contractor: Magna Energy Services, LLC



# MAGNA ENERGY SERVICES, LLC

## WIRELINER

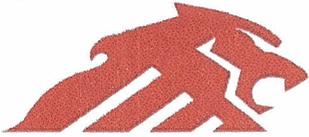
P.O. BOX 2155  
 GILLETTE, WY, 82717  
 RYAN LUDWAR (307) 680-8124

Company Name: WWS / CHESAPEAKE		Company Address:			Field Ticket Number: 70000099	
Well Name and Number: EICHHEIM 18-9-66 1H		Date: 12/11/2012	Wireline Unit # 332		Rig Name & Number: N / A	
County: WELD	State: COLORADO	Field: WILDCAT	Engineer: J. MICHAEL	Operator: M. CREEKMORE	Operator:	

RUN	RUN DATA		QTY	CODE	DATE	DESCRIPTIONS	UNIT PRICE	AMOUNT
	Job Time: 13:30	Shop Time: 10:30	1	1000-001	12/11/12	Set Up Charge Cased Hole Unit		
	Leave Shop: 10:30	Arrive At Loc: 13:00	1	1000-015	12/11/12	Environmental clean-up, per job		
	Begin Rig Up: 13:00	Finish Rig up: 13:30						
1	Time In: 13:50	Time Out: 14:30	6811	8000-009	12/11/12	Junk Catcher / Gauge Ring Depth Charge		
	From: 0'	To: 6,811 K.B.	1	8000-010	12/11/12	Junk Catcher / Gauge Ring Operation Charge		
	Service: Ran 4.25" Gauge Ring to 6,811' K.B.							
2	Time In: 14:45	Time Out: 15:35	6790	8000-001	12/11/12	Bridge Plug Depth Charge		
	From: 0'	To: 6,790' K.B.	1	8000-002	12/11/12	Bridge Plug Operation Charge		
	Service: Set 4.24" CIBP @ 6,790' K.B.							
3	Time In: 16:30	Time Out: 17:10	6790	7000-006	12/11/12	Dump Bailer Depth Charge		
	From: 0'	To: 6,790' K.B.	1	7000-007	12/11/12	Dump Bailer Operation Charge		
	Service: Ran 3.5" CDB W/ 2sx to 6,790' K.B.							
4	Time In: _____	Time Out: _____						
	From: _____	To: _____						
	Service: _____							
5	Time In: _____	Time Out: _____						
	From: _____	To: _____						
	Service: _____							
6	Time In: _____	Time Out: _____						
	From: _____	To: _____						
	Service: _____							
7	Time In: _____	Time Out: _____						
	From: _____	To: _____						
	Service: _____							
8	Time In: _____	Time Out: _____						
	From: _____	To: _____						
	Service: _____							
9	Time In: _____	Time Out: _____						
	From: _____	To: _____						
	Service: _____							
10	Time In: _____	Time Out: _____						
	From: _____	To: _____						
	Service: _____							
11	Time In: _____	Time Out: _____						
	From: _____	To: _____						
	Service: _____							
						<b>SUB TOTAL</b>		\$ -
						<b>LESS DISCOUNT</b>		\$ -
			<b>QTY</b>	<b>CODE</b>	<b>DATE</b>	<b>NON-DISCOUNTED ITEMS</b>	<b>UNIT PRICE</b>	<b>AMOUNT</b>
12	Time In: _____	Time Out: _____	1	8100-000	11-Dec	Cast Iron Bridge Plug		
	From: _____	To: _____	2	1000-014	11-Dec	Crew Room and Board, per man, per day		
	Service: _____		1	8000-014	11-Dec	Standard Set Power Charge		
13	Time In: _____	Time Out: _____	1	7000-001	11-Dec	Cement Mixing Kit		
	From: _____	To: _____						
	Service: _____							
14	Time In: _____	Time Out: _____						
	From: _____	To: _____						
	Service: _____							
						<b>SUBTOTAL</b>		\$ -
						<b>TAX</b>	0.00%	\$ -
						<b>GRAND TOTAL</b>		\$ -

Customer Signature:	Customer Name Printed:	Magna Representative Signature: <b>JOE MICHAEL</b> 
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The above estimated charges and data shown are subject to change by Magna Energy Services, LLC. Payment terms are net 30 Days.



# MAGNA ENERGY SERVICES, LLC

## WIRELINE

P.O BOX 2155  
 GILLETTE, WY, 82717  
 RYAN LUDWAR (307) 680-8124

<b>Company Name:</b> WWS / CHESAPEAKE		<b>Company Address:</b>		<b>Field Ticket Number:</b> 70000100	
<b>Well Name and Number:</b> EICHHEIM 18-9-66 1H		<b>Date:</b> 12/14/2012	<b>Wireline Unit #</b> 332	<b>Rig Name &amp; Number:</b> MAGNA RIG #6	
<b>County:</b> WELD	<b>State:</b> COLORADO	<b>Field:</b> WILDCAT	<b>Engineer:</b> J. MICHAEL	<b>Operator:</b> A. REAGAN	<b>Operator:</b> M. CREEKMORE

RUN	RUN DATA		QTY	CODE	DATE	DESCRIPTIONS	UNIT PRICE	AMOUNT
	Job Time:	Shop Time:	1	1000-001	12/14/12	Set Up Charge Cased Hole Unit		
	Leave Shop:	Arrive At Loc: 18:30	1	1000-015	12/14/12	Environmental clean-up, per job		
	Begin Rig Up: 18:35	Finish Rig up: 18:55						
1	Time In: 19:00	Time Out: 19:25	1	3000-001		Packoff Operation Charge0#-1000#		
	From: 0'	To: 1,270'	1	2000-004		API Type 6BX 10,000 lb.WP 7-1/16"		
	Service:	Shot 38" x 2" Split Shot @ 1,234'						
2	Time In:	Time Out:	6000	5000-022		Split Shot Depth Charge		
	From:	To:						
	Service:							
3	Time In:	Time Out:						
	From:	To:						
	Service:							
4	Time In:	Time Out:						
	From:	To:						
	Service:							
5	Time In:	Time Out:						
	From:	To:						
	Service:							
6	Time In:	Time Out:						
	From:	To:						
	Service:							
7	Time In:	Time Out:						
	From:	To:						
	Service:							
8	Time In:	Time Out:						
	From:	To:						
	Service:							
9	Time In:	Time Out:						
	From:	To:						
	Service:							
10	Time In:	Time Out:						
	From:	To:						
	Service:							
11	Time In:	Time Out:				<b>SUB TOTAL</b>		\$ -
	From:	To:				<b>LESS DISCOUNT</b>		\$ -
	Service:							
			<b>QTY</b>	<b>CODE</b>	<b>DATE</b>	<b>NON-DISCOUNTED ITEMS</b>	<b>UNIT PRICE</b>	<b>AMOUNT</b>
12	Time In:	Time Out:	1	5000-023		Split Shot Operation Charge		
	From:	To:	3	1000-014		Crew Room and Board, per man, per day		
	Service:		1	1000-016		Unit Mobilization Charge		
13	Time In:	Time Out:						
	From:	To:						
	Service:							
14	Time In:	Time Out:				<b>SUBTOTAL</b>		\$ -
	From:	To:				<b>TAX</b>	0.00%	\$ -
	Service:					<b>GRAND TOTAL</b>		\$ -

<b>Customer Signature:</b>	<b>Customer Name Printed:</b> ADAM CHASTAIN	<b>Magna Representative Signature:</b> JOE MICHAEL <i>[Signature]</i>
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