

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

Job Log

Date: 12/20/2012

Operator: Chesapeake Operating, INC

Well name: Hediger 14-9-67 1H

Location: Weld County, CO

Legal Location: SWSE, Section 14, Township 9 North, Range 67 West

AFE #: 802405/636418

API #: 05-123-33525

MIRU, RU wireline, TIH with gauge ring to 6,850', TOH, PU CIBP, TIH and set CIBP at 6,800', 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 1,121', TOH and RD wireline
RU casing equipment, NDWH, TOH and LD casing, RD casing equipment
TIH with tubing to 1,179', (58' inside casing stub)
Pumped 86 sxs of cement, TOH and WOC, TIH and tag TOC at 927', TOH to 551'
Pumped 65 sxs of cement, TOH to 100', Pumped 40 sxs of cement to surface
Dig out and cut off wellhead, Welded information plate onto casing
RDMO

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

Cementing contractor: Magna Energy Services, LLC

Cementing contractor supervisor: Adam Chastain

Operator supervisor: Kelly Wieser

COGCC representative: Jim Precup

Wireline contractor: Magna Energy Services, LLC

MAGNA ENERGY SERVICES, LLC

WIRELINE

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

Company Name: WWS / CHESAPEAKE		Company Address:			Field Ticket Number: 70000103	
Well Name and Number: HEDIGER 14-9-67 1H		Date: 12/16/2012	Wireline Unit # 332	Rig Name & Number: N / A		
County: WELD	State: COLORADO	Field: WILDCAT	Engineer: J. MICHAEL	Operator: M. CREEKMORE	Operator:	

RUN DATA		QTY	CODE	DATE	DESCRIPTIONS	UNIT PRICE	AMOUNT
Job Time:	14:30	Shop Time:	5:30	1	1000-001	12/16/12	Set Up Charge Cased Hole Unit \$ 1,500.00 \$ 1,500.00
Leave Shop:	6:00	Arrive At Loc:	14:30	1	1000-015	12/16/12	Environmental clean-up, per job \$ 250.00 \$ 250.00
Begin Rig Up:	14:30	Finish Rig up:	15:00				
Time In:	15:05	Time Out:	15:45	6850	8000-009	12/16/12	Junk Catcher / Gauge Ring Depth Charge \$ 0.30 \$ 2,055.00
From:	0'	To:	6,850' KB	1	8000-010	12/16/12	Junk Catcher / Gauge Ring Operation Charge \$ 500.00 \$ 500.00
Service:	Ran 4.25" Gauge Ring to 6,850' KB						
Time In:	15:50	Time Out:	16:40	6800	8000-001	12/16/12	Bridge Plug Depth Charge \$ 0.30 \$ 2,040.00
From:	0'	To:	6,840' KB	1	8000-002	12/16/12	Bridge Plug Operation Charge \$ 500.00 \$ 500.00
Service:	Set 4.24" CIBP @ 6,800' KB						
Time In:	17:05	Time Out:	17:50	6000	7000-006	12/16/12	Dump Bailer Depth Charge \$ 0.30 \$ 1,800.00
From:	0'	To:	6,800' KB	1	7000-007	12/16/12	Dump Bailer Operation Charge \$ 500.00 \$ 500.00
Service:	Ran 3.5" CDB W/ 2sx to 6,800' KB						
Time In:	18:30	Time Out:	18:50	6000	5000-022	12/16/12	Split Shot Depth Charge \$ 0.36 \$ 2,160.00
From:	0'	To:	1,172' KB				
Service:	Shot 38" x 2" Split Shot @ 1,121' KB						
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P.O. BOX 2155
GILLETTE, WY, 82717
RYAN LUDWAR (307) 680-8124

Company Name: CHESAPEAK OPERATING INC		Company Address:		Field Ticket Number: 40000748	
Well Name and Number: HDIGER 14-9-64H1		Date: 12/18/2012	Wireline Unit # 332	Rig Name & Number:	
County: WELD	State: COLORADO	Field: WILDCAT	Engineer: T.LEV	Operator: R.PRICE	Operator:

RUN	RUN DATA		QTY	CODE	DATE	DESCRIPTIONS	UNIT PRICE	AMOUNT
	Job Time: 7:00 PM	Shop Time: 7:00 PM	1	1000-001		Set Up Charge Cased Hole Unit	\$ 1,500.00	\$ 1,500.00
	Leave Shop: 7:00 PM	Arrive At Loc: 19:00	1	1000-015		Environmental clean-up, per job	\$ 250.00	\$ 250.00
	Begin Rig Up: 7:15 PM	Finish Rig up: 7:30 PM						
1	Time In: 7:30 PM	Time Out: 8:00 PM	6000	5000-022		Split Shot Depth Charge	\$ 0.36	\$ 2,160.00
	From: 18-Dec	To:						
	Service: SPLIT SHOT COLLAR @ 1121'							
2	Time In:	Time Out:						
	From:	To:						
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10	Time In:	Time Out:						
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11	Time In:	Time Out:				SUB TOTAL		\$ 3,910.00
	From:	To:				LESS DISCOUNT	60.0%	\$ (2,346.00)
	Service:					NON-DISCOUNTED ITEMS	UNIT PRICE	AMOUNT
12	Time In:	Time Out:	1	1000-016		Unit Mobilization Charge	\$ 500.00	\$ 500.00
	From:	To:	2	1000-014		Crew Room and Board, per man, per day	\$ 150.00	\$ 300.00
	Service:		1	5000-023		Split Shot Operation Charge	\$ 2,160.00	\$ 2,160.00
13	Time In:	Time Out:						
	From:	To:						
	Service:							
14	Time In:	Time Out:				SUBTOTAL		\$ 4,524.00
	From:	To:				TAX		\$
	Service:					GRAND TOTAL		\$ 4,524.00

Customer Signature:	Customer Name Printed:	Magna Representative Signature:
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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.

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