

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

**Job Log**

Date: 11/26/13

Operator: Noble Energy

Well Name: State of Colorado 14-36

Legal Location: SESW Sec 36 T9N R58W  
API # 05-123-13918-00

11/20/13: MIRU P&A equipment, ND well head, NU B.O.P.'s. SWI.

11/21/13: TOOH w/ tbg ( recovered 187 jts of 2 3/8" tbg @ 5869'), RU Magna WL, RIH w/ CIBP set @ 5568', ROH, RIH w/CDB w/ 2 sxs of 15.8# Class G Cement on top of CIBP @ 5568', ROH, RD Magna WL, SWI.

11/22/13: RU Vaughn WL, RIH w/ Gyro @ 5500',ROH, RD Vaughn WL, Unland csg, load hole w/ 40 bbls water, RU Magna WL, RIH w/ split shot, cut csg @ 4011', ROH, RD Magna WL, SWI.

11/25/13: LD csg ( recovered 123 jts of 5.5" @ 4011'), TIH w/ tbg @ 4011', establish circulation w/ 25 bbls water, Mix & pump 100 sxs of 15.8# Class G Cement, displaced w/ 15 bbls water, TOOH w/ tbg @ 2500', establish circulation, Mix & pump 50 sxs of 15.8# Class G Cement, displaced w/ 9 bbls water, TOOH w/ tbg, SWI.

11/26/13: TIH w/ tbg @ 372', establish circulation w/ 15 bbls water, Mix & pump 200 sxs of 15.8# Class G Cement to surface, TOOH w/ tbg, RD P&A equipment, Flush flow line w/ 5 bbls water, Top off well w/ 20 sxs of 15.8# Class G Cement to surface, Dig up well & flow line 8' below ground surface, Cut & cap well & flow line 6' below ground surface, Backfill, P&A complete.

\*\*\* All cement used is Class "G" Neat 15.8 # \*\*\*

Cementing Contractor: Magna Energy Services, LLC  
Cementing Contractor Supervisor: Scott Marez  
Operator Supervisor: Kelly Reinhardt  
COGCC Representative: Kym Schure  
Wireline Contractor: Vaughn WL, Magna Energy Services, LLC





# MAGNA ENERGY SERVICES, LLC

## WIRELINE

P.O. BOX 2155  
GILLETTE, WY, 82717  
DUSTIN MACK (307) 680-7884

Company Name: WWS / NOBLE ENERGY LLC.		Company Address: 1625 BROADWAY STE 2200		Field Ticket Number: 40000871 IN BID	
Well Name and Number: STATE OF COLORADO 14-36		Date: 11/22/2013	Wireline Unit # T7	Rig Name & Number: MAGNA RIG # 6	
County: WELD	State: COLORADO	Field: SUN SPOT	Engineer: J.HENSLEY	Operator: K. FINN	Operator: D. KEACHEL

RUN	RUN DATA				QTY	CODE	DATE	DESCRIPTIONS	UNIT PRICE	AMOUNT
	Job Time:	11:00 AM	Shop Time:	7:00 AM	1	1000-001	11/22/13	Set Up Charge Cased Hole Unit		
	Leave Shop:	8:00 AM	Arrive At Loc:	10:15	1	1000-015	11/22/13	Environmental clean-up, per job		
	Begin Rig Up:	1:15 AM	Finish Rig up:	1:25 AM						
1	Time In:	1:30	Time Out:	1:50	6000	5000-022	11/22/13	Split Shot Depth Charge		
	From:	0'	To:	4,050'	1	5000-023	11/22/13	Split Shot Operation Charge		
	Service:	SS CUT CASING @ 4,011'								
2	Time In:		Time Out:		1	3000-001		Packoff Operation Charge0#-1000#		
	From:		To:		1	2000-003		API Type 6BX, 5,000 lb. WP 13-3/8" and smaller		
	Service:				1	2000-005		2" HOWCO valve		
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:					SUB TOTAL		\$ -
	From:		To:					LESS DISCOUNT	86.0%	\$ -
	Service:				QTY	CODE	DATE	NON-DISCOUNTED ITEMS	UNIT PRICE	AMOUNT
12	Time In:		Time Out:		1	1000-016	11/22/13	Unit Mobilization Charge		
	From:		To:		2	1000-014	11/22/13	Crew Room and Board, per man, per day		
	Service:									
13	Time In:		Time Out:							
	From:		To:							
	Service:									
14	Time In:		Time Out:							
	From:		To:					SUBTOTAL		\$ -
	Service:							TAX		\$ -
								GRAND TOTAL		\$ -
Customer Signature:				Customer Name Printed:				Magna Representative Signature: J. HENSLEY		
				SCOTT MAREZ						

The above estimated charges and data shown are subject to change by Magna Energy Services, LLC. Payment terms are net 30 Days.



## COMMENTS

[illegible]



## COMMENTS

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