

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

Job Log

Date: 2/13/14

Operator: Noble Energy
Well Name: UPRC 23-16 H4
Legal Location: NESE Sec 23 T5N R64W
API # 05-123-18110-00
Weld County

2/10/14: MIRU P&A equipment, Try to circulate well w/ 140 bbls water, 100 bbls down csg, 40 bbls down tbg, ND well head, NU B.O.P.'s, LD tbg, Recovered 213 jts of 2 1/16 tbg @ 6946', SWI.

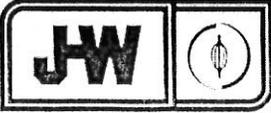
2/11/14: RU JW WL, RIH w/CIBP set @ 6654', ROH, RIH w/ CDB w/ 2 sxs of cement on top of CIBP @ 6654', ROH, RD JW WL, ND B.O.P.'s, unland csg, NU B.O.P.'s, RU JW WL, RIH w/ Bi wire, cut csg @ 3997', ROH, RD JW WL, LD 6' sub, SWI. Flush flow line w/ 10 bbls water.

2/12/14: LD csg (recovered 96 jts of 3.5" csg @ 3997'), PU tbg @ 4020', establish circulation w/ 5 bbls water, Mix & pump 100 sxs of 15.8# Class G Cement, displaced w/ 15 bbls water, LD tbg @ 2495', establish circulation w/ 5 bbls water, Mix & pump 50 sxs of 15.8# Class G Cement, displaced w/ 9 bbls water, LD tbg @ 590', establish circulation w/ 5 bbls water, Mix & pump 260 sxs of 15.8# Class G Cement to surface, LD tbg, ND B.O.P.'s, SWI.

2/13/14: Tag TOC @ 50' from surface, top off well w/ 16 sxs of 15.8# Class G Cement to surface, RD P&A equipment, Dig up well & flow line, 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: John Montoya
Wireline Contractor: JW Wireline Co.

Company:	MAGNA ENERGY SERVICES LLC		 JW WIRELINE COMPANY 1-877-457-0013 wralina@jwenergy.com http://www.jwenergy.com/j-w-wireline-company	Date:	02/11/2014
Address:	17509 COUNTY RD 14 FORT MORGAN, CO 80701-8904			SO No:	07-19-000501-3375
Well Name:	UPRC 23-16H4			District:	Sterling, CO
Field Name:	WATTENBERG			Truck No:	A-2833
Well County:	WELD			Crane:	
Well State:	CO			Crew:	Dan Borgman - OPERATOR 1 James Smith - OPERATOR 2 Lucas Unrein - OPERATOR 1
Customer #:		PO #: 4980			
Contract #:		AFE #:			
Property #:					

JOB DATA

Casing Size/Weight: /	TD of Casing:	From (depth) ft:	To (depth) ft:
Tubing Size/Weight: /	TD of Tubing:	From (depth) ft:	To (depth) ft:
Well Deviation:	Fluid Level:	Fluid Type:	Fluid Density:
BH Pressure:	WH Pressure:	BH Temp:	Fluid Salinity:
Section/Township/Range:	Lat/Long: /	X/Y Coordinates: /	
Log Measured from:	Log Interval:		
Arrival Time @ 2/11/2014 7:00 AM	Departure Time @ 2/11/2014 7:50 AM	Total Job Time: 00:50	
Well to JW @ 2/11/2014 5:00 AM	Well to Customer @ 2/11/2014 7:50 AM	Total Operating Time: 02:50	

SERVICE ORDER DETAILS

Item #	Service Code	Description	Qty/Depth	Unit Price	Per	Line Total	Cust. Price
1	WLE8-0009	Wellsite Setup Charge					
2	WLE8-0018	Environmental Fee					
3	WLE6-0008	Cast Iron Bridge Plug (2" - 5 1/2")					
4	WLE4-0010	Dump Bail General Depth Charge	6654				
5	WLE4-0011	Dump Bail General Operations Charge	1				
6	WLE1-0001	BIWIRE	1				
7	WLE6-0003	Bridge Plug/Cement Retainer Setting Depth charge	6654				
8	WLE6-0004	Bridge Plug/Cement Retainer Setting Operation Charge	1				
9	WLE9-0042	Packoff and Pump In Sub	1				

SET CIBP @6654', TWO SACKS OF CEMENT, CUT @ 3997'	Total Discountable Items:	
	Discount:	
	Discountable SubTotal:	
	Total Non-Discountable Items:	
	Sales Tax: (0.00 %)	
	Grand Total:	

The undersigned ("Company") agrees to pay J-W Wireline Company ("Contractor") for the operations to be conducted, or personnel or equipment listed above ("Services") at P.O. Box 226406, Dallas, Texas 75222-6406. The Services shall only be provided according to the Contractor's general terms and conditions ("Terms") as contained in part on the other side of this Purchase Order and as more fully set forth at www.jwenergy.com/pages/wireline-terms and upon request. THESE TERMS CONTAIN PROVISIONS RELATING TO INDEMNITY, RELEASE OF LIABILITY, LIMITATION OF WARRANTY AND ALLOCATION OF RISK.

Print Name	Signature	Date
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