

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

**Job Log**

Date: 7/22/14  
Operator: Noble Energy Inc.  
Well Name: Lilli Unit 14-03  
Legal Location: SESW Sec 3 T8N R58W  
API# 05-123-14009-00  
Weld County

7/15/14: MIRU P&A equipment, ND well head, Unland TBG, NU B.O.P.'s, TOO H w/ TBG, Recovered 196 Jts TBG @ 6061', TIH w/ 196 jts TBG @ 6061', SWI.

7/16/14: PU 3 Jts TBG, Tag RBP @ 6142', Circulate well bore w/ 100 bbls water, LD 3 jts TBG, TOO H w/ 196 jts TBG, LD RBP, Gyro well, RU Magna WL, RIH w/ CIBP w/ 3 sxs cement @ 6188', POOH, RD Magna WL, SWI.

7/17/14: RU Magna WL, RIH, Perforate @ 5300', POOH, RIH w/ CICR set @ 5250', POOH, RD Magna WL, SWI.

7/18/14: TIH w/ 170 jts TBG, Sting into CICR @ 5250', Mix & pump 60 sxs of 15.8# Class G Cement, 50 sxs thru CICR & 10 sxs on top of CICR, displace w/ 20 bbls water, Pull 4 stands @ 5007', circulate well w/ 9# water for BLM, TOO H w/ TBG, RU Magna WL, RIH, perforate @ 2500', POOH, RIH w/ CICR set @ 2442', POOH, RD Magna WL, TIH w/ 79 jts TBG @ 2442', Sting into CICR, Mix & pump 100 sxs of 15.8# Class G Cement, 90 sxs thru & 10 sxs on top of CICR, displaced w/ 9 bbls water, LD TBG, SWI.

7/21/14: RU Magna WL, RIH w/ split shot, Cut CSG @ 664', POOH, RD Magna WL, ND B.O.P.'s, Unland CSG, NU B.O.P.'s, LD CSG, Recovered 17 jts of 4.5" CSG @ 664', TIH w/ 23 jts TBG @ 707', establish circulation w/ 23 bbls water, Mix & pump 290 sxs of 15.8# Class G Cement, never got to surface, LD 23 jts TBG, SWI. Flush flow line w/ 20 bbls water.

7/22/14: TIH w/ 7 jts TBG w/ 12' SUB, Tag TOC @ 226', establish circulation w/ 1 bbl water, Mix & pump 70 sxs of 15.8# Class G Cement to surface, LD TBG, RD P&A equipment, Dig well & flow line up, 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: Kelley Reinhardt

**WESTERN WELLSITE SERVICES, LLC**  
 17509 COUNTY ROAD 14 • FORT MORGAN, CO 80701  
 970-867-9007 • FAX 970-867-8374  
**FIELD TICKET**

8689

Bill to: Noble Well/Project: Lilli Unit 14-03  
 Address: \_\_\_\_\_ State: Co  
 County: Weld  
 Company Rep.: Erich Zwargstra Date: 7/22/14 Job Complete ☒ YES / NO

Operations			Equipment	
From	To	Hours	Unit	
7/15/14		1.5	TDH w/ T36 w/ Retriever Head.	12.5 h
			Travel	hr
			Foreman	hr
7/16/14		9	WASH down to RBP, release RBP, circulate hole to clean up mud. TOOH w/ RBP, Gyro Well.	hr
			Labor	hr
			Truck	hr
			Trailer	hr
			Dozer	hr
			Backhoe	hrs @ /hr=
			Forklift	hrs @ /hr=
7/18/14		2	Wait on BLM, circulate well w/ 9# WATER.	hrs @ /hr=
			Vacuum Bobtail	hrs @ /hr=
			Vacuum Transport	hrs @ /hr=
			Water Tanker	hrs @ /hr=
			Triplex pump	
			Cementer	
			Cement Bulker	
			Pickup truck	
			Casing Tools	
			Casing Jacks	
			Fishing Tools	
			Tongs: 7" & up	
			Coil Tubing Unit	
			1" Work String	
			Welder	
			Casing Swab	
			Swab after Acid	
			Subsistence	
			Steamer	

Rods Pulled	Taxable Goods		
Tubing Pulled	Pipe Dope	@	=
Rods Run	OSR	@	=
Tubing Run	Swab Cups	@	=
Casing Pulled	Rod Wiper	@	=

Hours	Employees		
		Tubing Wiper	@ =
		Misc.	@
		Misc.	@
		Subtr	
		Taxable Goods Subtotal	Tax
			Total

*[Signature]*  
 Signature - WWS Operator