

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

Job Log

Date: 7/1/14

Operator: Noble Energy Inc.

Well Name: Gerrity State G 36-07

Legal Location: SWNE Sec 36 T4N R65W

API# 05-123-13515-00

Weld County

6/25/14: MIRU P&A equipment, Check PSI 350#/400#, Blow well down, Kill well w/ 90 bbls waters, ND well head, NU B.O.P.'s, TOO H w/ TBG, Recovered 216 Jts 2 3/8 @ 7061', RU JW WL, RIH w/ CIBP w/ 2 sxs cement @ 6754', POOH, RD JW WL, TIH w/ 147 jts Tbg w/ 10' Sub @ 4802', Load hole w/ 60 bbls water, SWI.

6/26/14: Establish circulation w/ 5 bbls water, Mix & pump 50 sxs of 15.8# Class G Cement, Displaced w/ 16 bbls water, TOO H w/ TBG , ND B.O.P.'s, Unland Csg, NU B.O.P.'s Work Csg stretch, 3" stretch, Kelley Reinhardt called State wait on orders, ND B.O.P.'s, Reland Csg, RU Magna WL, RIH, Tag TOC @ 4250', POOH @ 2500', Shoot SQ holes, POOH, RD Magna WL, SWI, Flush flow line w/ 10 bbls water.

6/27/14: RU Nabors WL, RIH w/ CICR set @ 2400', POOH, RIH w/ SQ gun shoot holes @ 2350', POOH, RD Nabors WL, TIH w/ 74 Jts Tbg @ 2405', Sting into CICR, establish circulation, Mix & Pump 60 sxs of 15.8# Class G Cement, Displaced w/ 9 bbls water, (50 sxs thru CICR & 10 sxs on top of CICR), LD 74 Jts TBG, SWI.

6/30/14: RU Magna WL, RIH w/ Split shot, Cut CSG @ 645', POOH, RD Magna WL, ND B.O.P.'s, Unland CSG, NU B.O.P.'s, LD Csg (recovered 24 jts of 4.5" Csg @ 645'), PU 20 Jts TBG @ 651', Establish circulation w/ 8 bbls water, Mix & pump 164 sxs of 15.8# Class G cement, Returns plugged off w/ heavy mud, LD 20 Jts TBG, SWI.

7/1/14: PU 11 Jts TBG @ 358', Tag TOC, Circulate well w/ 30 bbls water, Mix & pump 160 sxs of 15.8# Class G Cement to surface, LD 11 Jts TBG, RD P&A equipment, Top off well w/ 6 sxs of 15.8# Class Cement to surface, 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

COGCC Representative: Jeffrey Rickard

Wireline Contractor: JW WL CO, Magna WL, Nabors WL

FIELD TICKET

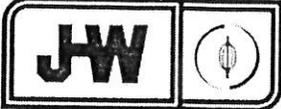
Bill to: Noble Well/Project Geerity State G 36-07
 Address: _____ State Co
 County WELD
 Company Rep. Erich Zwaagstra Date 7-1-14 Job Complete YES / NO

Operations			Equipment	
From	To	Hours	Unit	
6/26/14		2	wait on orders from State, SHOOT SQ Holes 2500'	Rig 6 4.5 hrs
				Travel _____ hrs
				Foreman _____ hrs
				Labor _____ hrs
7/27/14		2.5	Nr hours w/ SBT CRK @ 2400', SQ Holes @ 2350'	Truck _____ hrs
				Trailer _____ hrs
				Dozer _____ hrs @ /hr=
				Backhoe _____ hrs @ /hr=
				Forklift _____ 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.	@ =

Signature - WWS Operator: [Signature]
 Signature - Company Representative: _____
 Taxable Goods Subtotal _____ Te
 AFE/Account Code _____

Company: MAGNA ENERGY SERVICES LLC		 <p>JW WIRELINE COMPANY</p> <p>1-877-457-0013 wireline@jwenergy.com http://www.jwenergy.com/j-w-wireline-company</p>	Date: 06/25/2014
Address: 23295 HWY 85 LA SALLE, CO 80645-5201			SO No: 07-32-000517-3427
Well Name: GERRITY STATE			District: Brighton, CO
Field Name: WATTENBERG			Truck No: A-2405
Well County: WELD			Crane:
Well State: CO			Crew: Mark Hayes - WIRELINE SERVICE SUPERVISOR II Jamie Maes - WIRELINE OPERATOR I Angelo Garcia - WIRELINE OPERATOR II
Customer #: _____	PO #: 14961		
Contract #: _____	AFE #: _____		
Property #: _____			

JOB DATA			
Casing Size/Weight: 4.500/	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: 36-4n-65w		Lat/Long: /	X/Y Coordinates: /
Log Measured from: k b		Log Interval:	
Arrival Time @ 6/25/2014 12:12 PM	Departure Time @ 6/25/2014 5:30 PM	Total Job Time: 05:18	
Well to JW @ 6/25/2014 12:12 PM	Well to Customer @ 6/25/2014 5:30 PM	To	

SERVICE ORDER DETAILS			
Item #	Service Code	Description	Qty/
1	WLE8-0009	Wellsite Setup Charge	
2	WLE6-0001	Bridge Plug Setting Depth Charge	
3	WLE6-0002	Bridge Plug Setting Operation Charge	
4	WLE7-0006	Flange, Head Catcher, or Connections	
5	WLE7-0021	Standard Packoff (0-1000 psi)	
6	WLE7-0010	Pump-In Sub	
7	WLE4-0010	Dump Bail General Depth Charge	
8	WLE4-0011	Dump Bail General Operations Charge *** Non-discountable items ***	
9	WLE8-0018	Environmental Fee	

WIRELINE COMPANY
 WIRELINE COMPANY
 WIRELINE COMPANY

set bridge plug @6754	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 220400, 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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