

JOB LOG

Magna Energy Services
Niobrara Blvd. 20661
LaSalle, Colorado 80645

Operator: PDC Energy

J&L Farms 33-29 API: 05-123-20061 -00

Location: NWSE, Sec. 29, T6N, R63W

Date: 6-29-16 - 7-5-16

MIRU Plugging Rig & Equipment ICP- 520 psi ITP - Slight Blow ISCP- 0 HU Blow Dn Well To Tank Circulate
Hole Clean Get Communication up Surface Function Test BOPS ND WH NU BOPS TOH w/ 209Jts +10' +10' Subs
2-3/8 4.7# J55 Eue Tbg + SNNC Total 6782' KB

MIRU Magna WL RIH w/ 3.50 GR & Junk Basket to 6750' POOH RIH w/ 4-1/2 Owens 10K CIBP 3.50 od set @
6740' POOH Load Csg try Pressure Test Get Communication up Surface RIH w/ Dump Bailer put 2 sks Cement
on top CIBP POOH RIH w/ 2nd 4-1/2 Owens 10K CIBP 3.50 od set @ 6447' POOH RIH w/ Dump Bailer put 2sks
Cement on top of CIBP POOH RDMOWL

PU 4-1/2 32A Tension Pkr TIH to 3571' set Pkr Pressure Test Dn to Plug 1000 psi Test Good Do Total 16 sets w/
Pkr to Isolate Holes Between 1468' to 2408' 940' Bad Csg LD Tbg + Pkr

TIH w/ 137 jts @ 4443' HU Get Circulation Pump 10 sk 15.8# Class G Cement Balance Plug from 4443' to 4315'
2.04 Brls Slurry Displace TOH w/ 78 Jts LD Rest of Tbg

MIRU Magna WL RIH w/ Split Shot- Split Collar @ 2433' RDMOWL

ND BOPS & WH Unland Csg NU WH & BOPS LD 57 Jts 4-1/2 10.5# M65 STC Csg -2433' RIH w/ MS Sub + Tbg
End of Tbg @ 2541' HU Circulate Hole Pump 50 sks 15.8# Class G Cement 10.24 Brls Slurry Stub Plug

TOH w/ 10 Stds LD Rest of Tbg SWI

TIH w/ 712' Tbg HU Circulate Hole Pump 344 sks 15.8# Class G Cement to get Cement to Surface LD Tbg Takes
another 8 sks to Top off Cement Total 352 Sks 72.09 Brls Slurry RD Plugging Rig & Equipment Dig around
Surface Pipe Cut & Cap Surface Csg 6' Below Ground Level Back Fill Hole

Total Cement Pumped 412 sks

PDC will Flush Flow Lines

Company Name:

PDC

Company Man:

Tom Lefor / Bud Holman

Today's Date: 7/5/2016

A/E or Project #:

PA-000-376

Company Man Cell:

970-301-8295 -970-301-3897

Days on Well:

Well Name/Number: J&L Farms 33-29 Api 05-123-20061-00

Section/Township/Range NWSE Sec: 29 T: 6N R: 63W

Rig #:

16

Tool Pusher:

Kevin Billman

Operator:

Nathan Scott

Rig Hand:

Alonso Palma

Rig Hand:

Omar Faudoa

Ria Hand:

Armando Lopez Jr.



ENERGY SERVICES

[illegible]

P&A Mangers Signature:

VP Operations Signature:



MAGNA ENERGY SERVICES, LLC

WIRELINE

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

Company Name: MES / PDC ENERGY		Company Address:		Field Ticket Number: 30001486 In Bid	
J&L FARMS 33-29		Date: 6/30/2016	Wireline Unit # 222	Rig Name & Number: MAGNA # 16	
County: WELD	State: COLORADO	Field: WATTENBERG	Engineer: J. JOHNSON	Operator: D. SHEAHAN	Operator: J. BLOCKBERGER

RUN	RUN DATA				QTY	CODE	DATE	DESCRIPTIONS	UNIT PRICE	AMOUNT
	Job Time:	11:30	Shop Time:	7:00						
	Leave Shop:	9:30	Arrive At Loc:	10:15	1	3000-001	06/30/16	Packoff Operation ChargeOH-1000#		
	Begin Rig Up:	11:15	Finish Rig up:	11:30	1	2000-003	06/30/16	API Type 6BX, 5,000 lb. WP 13-3/8" and smaller		
	Time In:	11:10	Time Out:	11:40						
1	From:	0	To:	6750'	6750	8000-009	06/30/16	Junk Catcher / Gauge Ring Depth Charge		
	Service:	3.68"	JCGR TO 6750'		1	8000-010	06/30/16	Junk Catcher / Gauge Ring Operation Charge		
	Time In:	11:45	Time Out:	12:10	6740	8000-001	06/30/16	Bridge Plug Depth Charge		
2	From:	0'	To:	6740'	1	8000-002	06/30/16	Bridge Plug Operation Charge		
	Service:	SET 4.5"	CIBP @ 6740'		1	8000-015	06/30/16	Setting Tool Rental, per tool		
	Time In:	12:15	Time Out:	12:35						
3	From:	0'	To:	6740'	6740	7000-006	06/30/16	Dump Bailer Depth Charge		
	Service:	DUMP 2 SX ON CIBP @ 6740'			1	7000-007	06/30/16	Dump Bailer Operation Charge		
	Time In:	12:40	Time Out:	1:10	6447	8000-001	06/30/16	Bridge Plug Depth Charge		
4	From:	0'	To:	6447'	1	8000-002	06/30/16	Bridge Plug Operation Charge		
	Service:	SET 4.5"	CIBP @ 6447'		1	8000-015	06/30/16	Setting Tool Rental, per tool		
	Time In:	1:05	Time Out:	1:30						
5	From:	0'	To:	6447'	6447	7000-006	06/30/16	Dump Bailer Depth Charge		
	Service:	DUMP 2 SX ON CIBP @ 6447'			1	7000-007	06/30/16	Dump Bailer Operation Charge		
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		
	Service:									
					QTY	CODE	DATE	NON-DISCOUNTED ITEMS	UNIT PRICE	AMOUNT
12	Time In:		Time Out:							
	From:		To:		2	8000-014		Standard Set Power Charge		
	Service:				2	8100-000		Cast Iron Bridge Plug		
13	Time In:		Time Out:							
	From:		To:							
	Service:									
	OWEN 10K CIBP 3.5" OD									
	SETTING RANG 9.5#-16.6# 4.5" CASING									
								SUBTOTAL		
								TAX		
								GRAND TOTAL		
Customer Signature:			Customer Name Printed:			Magna Representative Signature:				

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

FIELD TICKET

Job Completed YES / NO

[illegible]

23295 US HWY 85 • LASALLE, CO 80645
970-284-5752 • FAX 970-284-5753

FIELD TICKET

Address:

State: Colorado

County

Date 7/1/16

Job Completed YES / NO

Company Rep: Bud Holman

[illegible]

Consignee Rocky Mountain Inspection		Shipper Magna	
Street		Street	
Destination Greeley		Origin J+L Forms 33-29	
Zip Code		Zip Code	
Route:		Vehicle No.	
No. Shipping Units	Kind of Packaging, Description of Articles Special Marks and Exceptions	Weight (Subject to Correction)	RATE
1	J+ 4 1/2 11.6 # N80 LTC CSg		
56	J+S 4 1/2 10.5 # M65 STC CSg		
57			
	Total 2933'		
REMIT C.O.D. TO: ADDRESS		C.O.D. FEE: \$ PREPAID <input type="checkbox"/> COLLECT <input type="checkbox"/>	TOTAL CHARGES: \$
C.O.D. AMT: \$		FREIGHT CHARGES	
Note - Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding \$ _____ per _____		Check Appropriate Box: <input type="checkbox"/> Freight Prepaid <input type="checkbox"/> Collect	
Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor. The consignor shall sign the following statement: The carrier shall not make delivery of this shipment without payment of freight and all other charges. Signature of Consignor _____			
<p>RECEIVED, subject to the classifications and lawfully fixed tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning a person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier ad or any of, said property over all or any portion of said route to destination and as to each party at any time interest in all or any of said property, that every service to be performed here under shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.</p> <p>Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.</p>			
Kevin Billman SHIPPER 303-601-1877		CARRIER PER DATE	