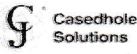


CASED HOLE SOLUTIONS



Rev.121316 A	CUSTOMER P. O. NUMBER	SERVICE ORDER f-4090	PAGE 1 of 1
* Service charges include a daily per diem of \$30.00/employee and a daily catering charge (when provided by Casedhole Solutions) of \$25.00/employee.			DATE 04/27/2017
TO CASED HOLE SOLUTIONS, INC. You are hereby requested to perform or attempt to perform the following service(s) or furnish the following equipment:			

SERVICE(S) AND/OR EQUIPMENT REQUESTED

CUSTOMER	COMPANY	NOBLE ENERGY		
	LEASE	wells ranch usx	WELL NUMBER	aa33-17
	LEGAL & LOCATION	0		
	FIELD	0	PARISH/COUNTY	weld
INFORMATION	STATE	Colorado		

THE UNDERSIGNED, HEREINAFTER REFERRED TO AS CUSTOMER AGREES TO PAY YOU FOR THE ABOVE SPECIFIED SERVICE(S) (INCLUDING LEASED EQUIPMENT) AND ANY ADDITIONAL SERVICE(S) REQUESTED, AT THE FIELD OFFICE OF CASED HOLE SOLUTIONS, INC. IN ACCORDANCE WITH THE APPLICABLE PROVISIONS OF YOUR CURRENT PRICE SCHEDULE. IN CONSIDERATION OF THE PRICES AS ARE SET OUT IN YOUR CURRENT APPLICABLE PRICE SCHEDULE WE CHOOSE TO BE BOUND BY THE TERMS AND CONDITIONS SET OUT IN THE CURRENT PRICE SCHEDULE (ALSO PRINTED ON THE REVERSE SIDE HEREOF), INCLUDING THE ASSUMPTION BY US OF THE LIABILITIES AND RESPONSIBILITIES CONTAINED IN THE RESPONSIBILITIES HEREIN ASSUMED BY US. WHEN SIGNED BY AN AGENT ON BEHALF OF CUSTOMER, SAID AGENT REPRESENTS THAT HE HAS FULL AUTHORITY FROM HIS PRINCIPAL TO EXECUTE SAME, IN THE ABSENCE OF AUTHORITY, THE SIGNER AGREES THAT HE SHALL BE OBLIGATED HEREUNDER AS CUSTOMER.

CUSTOMER NAME NOBLE ENERGY			
INVOICE MAILING ADDRESS	CITY	STATE	ZIP CODE

SIGNATURE OF CUSTOMER OR AUTHORIZED REPRESENTATIVE

X Thank you for using Casedhole Solutions!! Total runs, all pages **0**

UNIT NUMBER 92-3827	OPERATION TYPE	WELL TYPE	ROUND TRIP MILEAGE
TRIP	HOISTING TYPE		

DESC. NO.	PERF. INTERVAL	PLUG DEPTH	OPERATION	ITEM	QUAN.	UNIT PRICE	DISC	DISC PRICE	AMOUNT	SERVICE	PSI		PSI	
											FIRST READING	LAST READING	FOOTAGE DEL.	
1	6570		N - Set & Supply 4 1/2 CIBP	each	1	1758.9	0.000	1759	1758.93	Plug				
	6570 2sxs cmt		N - Dump Bailer	per run	1	688.28	0.000	688.3	688.28	Perf				
			N - Packoff	each	1	305.9	0.000	305.9	305.90					
			N - Flange Rental	each	1	152.95	0.000	153	152.95					
			N - Misc. Magnets/Impression Blocks/Etc.	foot	333.34	0.3	0.000	0.3	100.00					
	2020-2021		N - Squeeze Gun - 1st Gun	each	1	994.18	0.000	994.2	994.18					

Rig Name & Number
Wells Ranch USX AA33-17

AFE Number
205440

Task (DRL, COMP, W/O, P&A)
P&A

Exp Type 970.10 **Acct Code** 0051

Dollar Total Being Appv'd
4000.24

Field Approval *Dustin Stevens* **Date** 04/28/2017

Route to Approver
Erich Zwaagstra

MAIL TO:
Noble Energy, Inc.
Attn: Accounts Payable
1625 Broadway, Suite 2200
Denver, CO 80202

Runs for this job made in April were 0	NO INVOICE WILL BE PAID W/O ALL ATTACHED SIGNED FIELD TICKETS	TOTAL OF BOOK PRICE	4000.24	RES. EQ. USE	0	% PAS/ACID	10K	PHASE	0	SEL. SW. FAILURES	0
		TOTAL DISCOUNT	0.00								
		TOTAL DISCOUNT PERCENTAGE	0.00%								

ESTIMATED TOTAL CHARGE PAGE 1 \$4,000.24

SIGNATURE OF CUSTOMER OR AUTHORIZED REPRESENTATIVE X <i>dustin steven</i>	LOGS RECEIVED AT WELL	CUST. INITIALS	SIGNATURE OF CASED HOLE SOLUTIONS ENGINEER Girdler, Kyle
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SIZE	WEIGHT	TYPE	FROM	TO	PERM. DEPTH DATUM	GROUND LEVEL	ELEV.	ELEV. K.B.
		0						
		0			Fluid Type	Fluid Weight	Fluid Level	REMARKS
		0			lbs/gal	feet		District doing job: Fort Lupton, CO
		0			Bottom Hole Temperature	Degrees F		Line of Business: Workover
		0						Type of Job:

CASED HOLE ENGINEER NAMES	WORK WITNESSED BY NAME	Class: Vert. Domestic
Girdler, Kyle	dustin steven	District job is in: Fort Lupton, CO
Crew 1		AFE#:
Crew 2		Engineer: Girdler, Kyle
Crew 3		MSA#:
Crew 4		
Crew 5		
Crew 6		