

CASEDHOLE SOLUTIONS			
Rev.121316 A	CUSTOMER P. O. NUMBER	SERVICE ORDER	PAGE
		F-3298	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
To CASEDHOLE SOLUTIONS, INC.			11/20/2017
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 Production, Inc.		
FURNISHED	LEASE	BOOTH USX EE	WELL NUMBER	25-16
LEASE/WELL	LEGAL & LOCATION	0		
INFORMATION	FIELD	0	PARISH/COUNTY	WELD
			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 CASEDHOLE 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 Production, Inc.		
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

THE ESTIMATED CHARGES AND DATA SHOWN ARE SUBJECT TO CORRECTION BY CASEDHOLE SOLUTIONS, INC. ACCOUNTING

UNIT NUMBER	OPERATION TYPE:	WELL TYPE:	ROUND TRIP MILEAGE										
92-3376	TRIP:	HOISTING TYPE:											
WIRELINE DEPTH		MAX. WELLHEAD PRESSURE	PSI	BOTTOM HOLE PRESSURE: PSI									
Desc. NO.	PERF. INTERVAL	PLUG DEPTH	OPERATION	ITEM	QUAN.	UNIT PRICE	DISC	DISC PRICE	AMOUNT	SERVICE	FIRST READING	LAST READING	FOOTAGE DEL.
1			N - Packoff	each	1					Plug			
			N - Flange Rental	each	1					Perf			
			N - Set & Supply 4 1/2 CIBP	each	1								
			N - Premium Bridge Plug	each	1								
			N-Individual Gas Monitors	each	1								

4 1/2 CIBP @ 7074'

Rig Name & Number  
Booth USX EE25-16/Bohler RigAFE Number  
425662632Task (DRL, COMP, W/O, P&A)  
P&AExp Type  
Acct Code  
247036Dollar Total Being App'd  
2352.78Field Approval  
dustinstevens Date  
11/20/2017Route to Approver  
Erich Zwaagstra

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

Runs for this job made  
November were 0

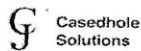
NO INVOICE WILL BE PAID  
W/O ALL ATTACHED SIGNED FIELD TICKETS

CING	0	NO. SHOTS FIRED	0	NO. SEL SWITCHES	0
TOTAL OF BOOK PRICE		RES. EQ. USE	%TDS/ACID	PHASE	SPH
TOTAL DISCOUNT	0.00	10K		0	0
AL DISCOUNT PERCENTAGE	0.00%				

ESTIMATED TOTAL CHARGE PAGE 1

THE SERVICE(S) AND/OR EQUIPMENT COVERED BY THIS SERVICE ORDER HAVE BEEN PERFORMED OR RECEIVED AS SET FORTH ABOVE			
SIGNATURE OF CUSTOMER OR AUTHORIZED REPRESENTATIVE	LOGS RECEIVED AT WELL	CUST. INITIALS	SIGNATURE OF CASEDHOLE SOLUTIONS ENGINEER
X	Dustin Stevens		Frank, Adam Sage

Casing/Tubing Record		PERM. DEPTH DATUM		GROUND LEVEL		ELEV. K.B.	
SIZE	WEIGHT	TYPE	FROM	TO	LOG MEAS. FROM	WHICH IS	ABOVE PERM. DATUM
		0			Fluid Type	Fluid Weight	Fluid Level
		0				lbs/gal	feet
		0			District doing job: Fort Lupton, CO		
		0			Line of Business: Workover		
		0			Type of Job:		
CASEDHOLE ENGINEER NAMES		WORK WITNESSED BY NAME		Class: Vert. Domestic			
Frank, Adam Sage		Dustin Stevens		District job is in: Fort Lupton, CO			
Crew 1				AFE#:			
Crew 2				Engineer: Frank, Adam Sage			
Crew 3				MSA#:			
Crew 4							
Crew 5							
Crew 6							



CASED HOLE SOLUTIONS	
Rev.121316 A	CUSTOMER P.O. NUMBER
SERVICE ORDER F-3300	
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 11/21/2017	
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 Production, Inc.			
FURNISHED	LEASE	BOOTH USX EE	WELL NUMBER	25-16	
LEASE/WELL	LEGAL & LOCATION	0			
INFORMATION	FIELD	0	PARISH/COUNTY	WELD	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 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 Production, Inc.				
INVOICE MAILING ADDRESS		CITY	STATE	ZIP CODE
SIGNATURE OF CUSTOMER OR AUTHORIZED REPRESENTATIVE				

<input checked="" type="checkbox"/> Thank you for using Casedhole Solutions!!	Total runs, all pages	0
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THE ESTIMATED CHARGES AND DATA SHOWN ARE SUBJECT TO CORRECTION BY CASED HOLE SOLUTIONS, INC. ACCOUNTING

UNIT NUMBER 92-3376	OPERATION TYPE	WELL TYPE	ROUND TRIP MILEAGE										
TRIP	HOISTING TYPE												
WIRELINE DEPTH	MAX. WELLHEAD PRESSURE	PSI	BOTTOM HOLE PRESSURE										
PSI	PSI												
Desc. NO.	PERF. INTERVAL	PLUG DEPTH	OPERATION	ITEM	QUAN.	UNIT PRICE	DISC.	DISC. PRICE	AMOUNT	SERVICE	FIRST READING	LAST READING	FOOTAGE DEL.
1			N - Packoff	each	1	305.90		305.90	305.90	Plug			
			N - Flange Rental	each	1	152.95		152.95	152.95	Perf			
			N - Jet Cutters (all)	each	1	2447.20		2447.20	2447.20				
			N-Individual Gas Monitors	each	1	35.00		35.00	35.00				
	4 1/2 Cut @ 977'												

Rig Name & Number  
Booth USX EE26-16/Bohler RigAFE Number  
425662632Task (DRL, COMP, W/O, P&A)  
P&AExp Type  
Acct Code 247036Dollar Total Being Appv'd  
2941.05Field Approval  
Dustin Stevens Date 11/21/2017Route to Approver  
Erich ZwaagstraMAIL TO:  
Noble Energy, Inc.  
Attn: Accounts Payable  
1625 Broadway, Suite 2200  
Denver, CO 80202Runs  
NNO INVOICE WILL BE PAID  
W/O ALL ATTACHED SIGNED FIELD TICKETS

STANDARD PRICING

TOTAL OF BOOK PRICE

TOTAL DISCOUNT

TOTAL DISCOUNT PERCENTAGE

ESTIMATED TOTAL CHARGE PAGE 1

SIGNATURE OF CUSTOMER OR AUTHORIZED REPRESENTATIVE		LOOS RECEIVED AT WELL	CUST. INITIALS	SIGNATURE OF CASED HOLE SOLUTIONS ENGINEER
Dustin Stevens				Frank Adam Sage

CASING/TUBING RECORD				PERM. DEPTH DATUM		GROUND LEVEL		ELEV.	ELEV K.B.
SIZE	WEIGHT	TYPE	FROM	TO	LOG MEAS. FROM	WHICH IS	ABOVE PERM DATUM	D.F.	G.L.
					Fluid Type	Fluid Weight	Fluid Level	REMARKS	
						lbs/gal	feet	District doing job: Fort Lupton, CO	
					Bottom Hole Temperature			Line of Business: Workover	
					Degrees F			Type of Job:	
CASED HOLE ENGINEER NAMES				WORK WITNESSED BY NAME		Class: Vert. Domestic			
Frank Adam Sage				Dustin Stevens		District job is in: Fort Lupton, CO			
Crew 1						AFE#:			
Crew 2						Engineer: Frank Adam Sage			
Crew 3						MSA#:			
Crew 4									
Crew 5									
Crew 6									