

CASEDHOLE SOLUTIONS



Rev.121316 A	CUSTOMER P. O. NUMBER	SERVICE ORDER F5069	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 03/30/2017
to CASEDHOLE 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 BOCKIUS 34-07G	WELL NUMBER 0	
LEASE/WELL	LEGAL & LOCATION SW/NE 34 4N 65W		
INFORMATION	FIELD 0	PARISH/COUNTY WELD	STATE Colorado

THE UNDERSIGNED, HERINAFTER 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 **92-0438** 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	FIRST READING	LAST READING	FOOTAGE DEL.
1			N - Flange Rental	each	1	152.95	0.000	153	152.95	Plug			
			N - Packoff	each	1	305.9	0.000	305.9	305.90	Perf			
		720'	N - Jet Cutters (all)	each	1	2447.2	0.000	2447	2447.20				
BOCKIUS 34-07G Project / Lease Name 205306 AFE / RC Number 970.10 0052 Task Acct Code ERICH ZWAAGSTRA Oracle 1st Approver ricksheets Approved By 03/31/2017 Date													
			JET CUT 4 1/2' @720'		0	0	0.000	0					

STANDARD PRICING										NO. DESC.	NO. SHOTS FIRED	NO. SEL SWITCHES	SEL SW FAILURES
TOTAL OF BOOK PRICE										0		0	0
TOTAL DISCOUNT										10K		0	0
TOTAL DISCOUNT PERCENTAGE													
ESTIMATED TOTAL CHARGE PAGE 1										\$2,906.05			

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 **X** **RICK SHEETS** LOGS RECEIVED AT WELL _____ CUST. INITIALS _____ SIGNATURE OF CASEDHOLE SOLUTIONS ENGINEER **Brackelsberg, Harry**

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.	GL.				
		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:			Class: Vert. Domestic					
CASEDHOLE ENGINEER NAMES				WORK WITNESSED BY NAME				District job is in: Fort Lupton, CO				AF#:	
Brackelsberg, Harry				Crew 1				RICK SHEETS				Engineer: Brackelsberg, Harry	
				Crew 2								MSA#:	
				Crew 3									
				Crew 4									
				Crew 5									
				Crew 6									

CASEDHOLE SOLUTIONS														
		CUSTOMER P. O. NUMBER Rev.121316 A				SERVICE ORDER F-7014		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 03/29/2017				
To CASEDHOLE 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 BOCKIUS				WELL NUMBER 34-7G								
LEASE/WELL		LEGAL & LOCATION SWNE, SEC34, T4N, R65W												
INFORMATION		FIELD WATTENBERG		PARISH/COUNTY WELD		STATE Colorado								
<small>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 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.</small>														
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 92-0463		OPERATION TYPE: DAYLIGHT		WELL TYPE: WORKOVER		ROUND TRIP MILEAGE								
		TRIP: FIRST		HOISTING TYPE: WORKOVER RIG										
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 - Flange Rental	each	1	152.95	0.000	153	152.95	Plug				
2			N - Packoff	each	1	305.9	0.000	305.9	305.90	Perf				
3			N - Scallop Gun Barrels	foot	1	48.94	0.000	48.94	48.94					
4		2500	N - Squeeze Gun - 1st Gun	each	1	994.18	0.000	994.2	994.18					
<div style="border: 1px solid black; padding: 5px; width: fit-content;"> <p>BOCKIUS 34-07G Project / Lease Name</p> <p>205396 AFE / RC Number</p> <p>970.10 0052 Task Acct Code</p> <p>ERICH ZWAAGSTRA Oracle 1st Approver</p> <p>ricksheets Approved By</p> <p>03/30/2017 Date</p> </div>														
STANDARD PRICING														
Runs for this job made in March were 0						TOTAL OF BOOK PRICE		1501.97		RES. EQ. USE		%HZ/ACID		
						6 SHOT SQZ GUN @2500'		TOTAL DISCOUNT		0.00		0 0		
						TOTAL DISCOUNT PERCENTAGE		0.00%		10K		0 0		
						ESTIMATED TOTAL CHARGE PAGE 1		\$1,501.97						
<small>THE SERVICE(S) AND/OR EQUIPMENT COVERED BY THIS SERVICE ORDER HAVE BEEN PERFORMED OR RECEIVED AS SET FORTH ABOVE</small>														
SIGNATURE OF CUSTOMER OR AUTHORIZED REPRESENTATIVE X RICK SHEETS				LOGS RECEIVED AT WELL		CUST. INITIALS		SIGNATURE OF CASEDHOLE SOLUTIONS ENGINEER McKie, James Malcom						
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. GL			
					Fluid Type			Fluid Weight			Fluid Level			
					lbs/gal			feet			REMARKS			
					Bottom Hole Temperature			Degrees F			District doing job: Fort Lupton, CO			
CASEDHOLE ENGINEER NAMES			WORK WITNESSED BY NAME						Type of Job:			Class: Vert. Domestic		
McKie, James Malcom			Crew 1			RICK SHEETS						District job is in: Fort Lupton, CO		
			Crew 2									AFE#:		
			Crew 3									Engineer: McKie, James Malcom		
			Crew 4									MSA#:		
			Crew 5											
			Crew 6											

CASEHOLE SOLUTIONS



Casedhole Solutions

Rev.121316 A	CUSTOMER P. O. NUMBER	SERVICE ORDER F-3085	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 03/28/2017
To CASEHOLE 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	Bockius	WELL NUMBER	34-7G
LEASE/WELL	LEGAL & LOCATION	0	STATE	Colorado
INFORMATION	FIELD	0	PARISH/COUNTY	Weld

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

UNIT NUMBER 92-3376	OPERATION TYPE: <input type="text"/>	WELL TYPE: <input type="text"/>	ROUND TRIP MILEAGE
	TRIP: <input type="text"/>	HOISTING TYPE: <input type="text"/>	

WIRELINE DEPTH	MAX. WELLHEAD PRESSURE	PSI	BOTTOM HOLE PRESSURE:	PSI
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Disc. NO.	PERF. INTERVAL	PLUG DEPTH	OPERATION	ITEM	QUAN.	UNIT PRICE	DISC.	DISC. PRICE	AMOUNT	SERVICE	FIRST READING	LAST READING	FOOTAGE DEL.	PSI					
														Desc. NO.	NO. GUNS	SHOTS FIRED	TYPE CHRG.	SIZE	
1			N - Packoff	each	1	305.9	0.000	305.9	305.90	Plug									
			N - Flange Rental	each	1	152.95	0.000	153	152.95	Perf									
			N - Set & Supply 4 1/2 CIBP	each	1	1858.9	0.000	1859	1858.93										
			N - Dump Bailor	per run	1	688.28	0.000	688.3	688.28										
	4 1/2 CIBP @ 6767'																		
	2 sx cem on CIBP																		

BOCKIUS 34-07G
Project / Lease Name

205306
AFE / RC Number

970.10 0052
Task Acct Code

ERICH ZWAAGSTRA
Oracle 1st Approver

ricksheets
Approved By

03/30/2017
Date

Runs for this job made in March were 0	STANDARD PRICING							
	TOTAL OF BOOK PRICE			3006.06	NO. DESC.	NO. SHOTS FIRED	NO. SEL SWITCHES	SEL SW FAILURES
	TOTAL DISCOUNT			0.00	RES. EQ. USE	% H2S/ACID	PHASE	SPF
	TOTAL DISCOUNT PERCENTAGE			0.00%	10K		0	0