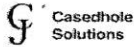


CASEDHOLE SOLUTIONS



Rev.121316 A	CUSTOMER P. O. NUMBER	SERVICE ORDER	PAGE
		F-3271	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. You are hereby requested to perform or attempt to perform the following service(s) or furnish the following equipment:			10/27/2017

SERVICE(S) AND/OR EQUIPMENT REQUESTED

CUSTOMER	COMPANY	Noble Energy Production, Inc.		
FURNISHED	LEASE	70 RANCH USX BB	WELL NUMBER	23-2
LEASE/WELL	LEGAL & LOCATION	0		
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	Thank you for using Casedhole Solutions!!		Total runs, all pages
X			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	300.9	0.000	300.9		Plug			
			N - Flange Rental	each	1	100.0	0.000	100.0		Perf			
			N - Set & Supply 4 1/2 CIBP	each	1	100.0	0.000	100.0					
			N - Dump Bailer	per run	1	000.26	0.000	000.26					

70 Ranch USX BB 23-02
 Well Name & No.
424446240
 Project/AFE No.
 Task **247036**
 Acct Code
JEREMIE SCHNEIDER
 Work Ordered By
Oct 31, 2017
APPROVED

 Jeremie Schneider First Approver Erich Zwaagstra

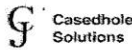
Runs for this job made in October were 0	STANDARD PRICING		NO. DESC.	NO. SHOTS FIRED	NO. SEL. SWITCHES FAILURE	SEL. SW FAILURE
	TOTAL OF BOOK PRICE		0	0	0	0
	TOTAL DISCOUNT		0.00	10K	0	0
	TOTAL DISCOUNT PERCENTAGE		0.00%			

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	SIGNATURE OF CASEDHOLE SOLUTIONS ENGINEER
X Jeremie Schneider	 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. GL
		0			Fluid Type	Fluid Weight	Fluid Level
		0			lbs/gal	feet	REMARKS
		0			District doing job: Fort Lupton, CO		
		0			Line of Business: Workover		
		0			Bottom Hole Temperature	Degrees F	Type of Job:
CASEDHOLE ENGINEER NAMES		WORK WITNESSED BY NAME		Class: Vert. Domestic			
Frank, Adam Sage	Crew 1	Jeremie Schneider		District job is in: Fort Lupton, CO			
	Crew 2			AFE#:			
	Crew 3			Engineer: Frank, Adam Sage			
	Crew 4			MSA#:			
	Crew 5						
	Crew 6						

CASEDHOLE SOLUTIONS



Rev.121316 A

CUSTOMER P. O. NUMBER

SERVICE ORDER

PAGE

F-3273

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.

To CASEDHOLE SOLUTIONS, INC.

You are hereby requested to perform or attempt to perform the following service(s) or furnish the following equipment:

DATE
10/30/2017

SERVICE(S) AND/OR EQUIPMENT REQUESTED

CUSTOMER FURNISHED LEASE/WELL INFORMATION	COMPANY	Noble Energy Production, Inc.		
	LEASE	70 RANCH USX BB	WELL NUMBER	23-2
	LEGAL & LOCATION	0	PARISH/COUNTY	WELD
	FIELD	0	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 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: _____

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: 92-3376 OPERATION TYPE: _____ WELL TYPE: _____ ROUND TRIP MILEAGE: _____

TRIP: _____ HOISTING TYPE: _____

WIRELINE DEPTH: _____ MAX. WELLHEAD PRESSURE: _____ PSI BOTTOM HOLE PRESSURE: _____ PSI

Disc. 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	0.000	0.00	0.00		Plug			
			N - Flange Rental	each	1	0.000	0.00	0.00		Perf			
			N - Jet Cutters (all)	each	1	0.000	0.00	0.00					
			N-Individual Gas Monitors	each	1	0.000	0.00	0.00					
	4 1/2 Cut @ 936'												

70 Ranch USX BB 23-02
Well Name & No.
424446240
Project/AFE No.
Task: 247036
Acct Code
JEREMIE SCHNEIDER
Work Ordered By
Oct 31, 2017
APPROVED
[Signature]
Jeremie Schneider First Approver Erich Zwaagstra

Runs for this job made in October were 0	TOTAL OF BOOK PRICE	8941.05
	TOTAL DISCOUNT	0.00
	TOTAL 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: Jeremie Schneider

LOGS RECEIVED AT WELL: _____

CUST. INITIALS: _____

SIGNATURE OF CASEDHOLE SOLUTIONS ENGINEER: *[Signature]* 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.
		0			Fluid Type	Fluid Weight	Fluid Level
		0			lbs/gal	feet	REMARKS
		0			District doing job: Fort Lupton, CO		
		0			Line of Business: Workover		
		0			Bottom Hole Temperature	Degrees F	Type of Job:
CASEDHOLE ENGINEER NAMES		WORK WITNESSED BY NAME		Class: Vert. Domestic			
Frank, Adam Sage	Crew 1	Jeremie Schneider		District job is in: Fort Lupton, CO			
	Crew 2			AFE#:			
	Crew 3			Engineer: Frank, Adam Sage			
	Crew 4			MSA#:			
	Crew 5						
	Crew 6						