

CASEDHOLE SOLUTIONS

	CUSTOMER P. O. NUMBER Rev.121316 A	SERVICE ORDER F-6104	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.		

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 WELLS RANCH USX	WELL NUMBER AA35-02	
LEASE/WELL	LEGAL & LOCATION NWNE,S35,T6N,R.63W		
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 **92-0438** OPERATION TYPE: **DAYLIGHT** WELL TYPE: **WORKOVER**

TRIP: **FIRST** HOISTING TYPE: **WORKOVER RIG** ROUND TRIP MILEAGE _____

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			
2			N - Flange Rental	each	1					Perf			
3		6460'	N - Set & Supply 4 1/2 CIBP	each	1								
4			N - Dump Bailer	per run	1								
5			N - Premium Bridge Plug	each	1								
6			N-Individual Gas Monitors	each	1								

Wells Ranch USX AA 35-02

Project / Lease Name
425674004

AFE / RC Number
247036

Task _____ Acct Code _____

Erich Zwaagstra
Oracle 1st Approver

ericpeterson
Approved By

Date
11/28/2017

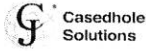
STANDARD PRICING TOTAL OF BOOK PRICE 3041.00	NO. DESC. 0 NO. SHOTS FIRED 0 NO. SEL SWITCHES 0 SEL SW FAILURES 0
Runs for this job made in November were 0	CIBP @ 6460 w 2 SXS CEMENT TOTAL DISCOUNT 0.00 TOTAL DISCOUNT PERCENTAGE 0.00%
ESTIMATED TOTAL CHARGE PAGE 1 \$3041.00	

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** **ERIC PETERSON** LOGS RECEIVED AT WELL _____ CUST. INITIALS _____ SIGNATURE OF CASEDHOLE SOLUTIONS ENGINEER *Jim McKie* **McKie, James Malcom**

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:
CASEDHOLE ENGINEER NAMES		WORK WITNESSED BY NAME		Class: Vert. Domestic		District job is in: Fort Lupton, CO		
McKie, James Malcom		ERIC PETERSON		Crew 1		AFE#:		
				Crew 2		Engineer: McKie, James Malcom		
				Crew 3		MSA#:		
				Crew 4				
				Crew 5				
				Crew 6				

CASEDHOLE SOLUTIONS



Rev.121316 A	CUSTOMER P. O. NUMBER	SERVICE ORDER	PAGE
* 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.		F-6106	1 of 1
TO CASEDHOLE SOLUTIONS, INC. You are hereby requested to perform or attempt to perform the following service(s) or furnish the following equipment:			DATE
			11/28/2017

SERVICE(S) AND/OR EQUIPMENT REQUESTED

CUSTOMER	COMPANY	Noble Energy Production, Inc.		
FURNISHED	LEASE	WELLS RANCH USX	WELL NUMBER	AA35-02
LEASE/WELL	LEGAL & LOCATION	NWNE,S35,T6N,R.63W		
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 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: DAYLIGHT WELL TYPE: WORKOVER

TRIP: FIRST HOISTING TYPE: WORKOVER RIG ROUND TRIP MILEAGE: _____

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	305.00		305.00	305.00	Plug			
2			N - Flange Rental	each	1	152.95		152.95	152.95	Perf			
3	CUT @ 973'		N - Jet Cutters (all)	each	1								
4			N-Individual Gas Monitors	each	1								

Wells Ranch USX AA 35-02

Project / Lease Name
425674004

AFE / RC Number
247036

Task _____ Acct Code _____

Erich Zwaagstra
Oracle 1st Approver

ericpeterson
Approved By

11/28/2017
Date

STANDARD PRICING		NO. DESC.	NO. SHOTS FIRED	NO. SEL SWITCHES	SEL SW FAILURE
TOTAL OF BOOK PRICE		0		0	0
Runs for this job made in November were 0	JET CUT 4 1/2" CASING @ 973'	RES. EQ. USE	% RZ/ST/CD	PHASE	S/P
	TOTAL DISCOUNT	10K		0	0
	TOTAL DISCOUNT PERCENTAGE	0.00%			

ESTIMATED TOTAL CHARGE PAGE 1

SIGNATURE OF CUSTOMER OR AUTHORIZED REPRESENTATIVE: **X** ERIC PETERSON

LOGS RECEIVED AT WELL: _____ CUST. INITIALS: _____ SIGNATURE OF CASEDHOLE SOLUTIONS ENGINEER: *James McKie* 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.	G.L.	
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:		
CASEDHOLE ENGINEER NAMES	WORK WITNESSED BY NAME	Class: Vert. Domestic		
McKie, James Malcom Crew 1	ERIC PETERSON	District job is in: Fort Lupton, CO		
Crew 2		AFE#:		
Crew 3		Engineer: McKie, James Malcom		
Crew 4		MSA#:		
Crew 5				
Crew 6				