



Rev.121316 A	CUSTOMER P. O. NUMBER	F2323	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 12/05/2017	
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	Foss USX	WELL NUMBER	AA05-19
LEASE/WELL	LEGAL & LOCATION	0		
INFORMATION	FIELD	Wattenberg	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: 92-2338 OPERATION TYPE: _____ WELL TYPE: _____ ROUND TRIP MILEAGE: _____

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	Cut@965		N - Jet Cutters (all)	each	1	0.000		0.000	0.000	Plug			
			N - Packoff	each	1	0.000		0.000	0.000	Perf			
			N - Flange Rental	each	1	0.000		0.000	0.000				
			N-Individual Gas Monitors	each	1	0.000		0.000	0.000				

noble energy

FOSS USX AA 05-19

Project / Lease Name
424423397

AFE / RC Number
247036

Task Acct Code

Erich Zwaagstra
Oracle 1st Approver

clarencemith
Approved By

12/07/2017
Date

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

ESTIMATED TOTAL CHARGE PAGE 1

SIGNATURE OF CUSTOMER OR AUTHORIZED REPRESENTATIVE: **X** CJ Smith

LOGS RECEIVED AT WELL

CUST. INITIALS

SIGNATURE OF CASEDHOLE SOLUTIONS ENGINEER: Nolan, Gregory

SIZE	WEIGHT	TYPE	CASING/TUBING RECORD FROM	TO	PERM. DEPTH DATUM	GROUND LEVEL	ELEV.	ELEV. K.B.
4 1/2		0			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:			Class: Vert. Domestic
CASEDHOLE ENGINEER NAMES		Crew 1		WORK WITNESSED BY NAME		CJ Smith		District job is in: Fort Lupton, CO
		Crew 2						AFE#:
		Crew 3						Engineer: Nolan, Gregory
		Crew 4						MSA#:
		Crew 5						
		Crew 6						