

CASEDHOLE SOLUTIONS



Rev 03/27/18	CUSTOMER P. O. NUMBER	SERIAL	JER	PAGE
			F-4394	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				05/17/2018
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		
FURNISHED	LEASE	DPG F	WELL NUMBER	1-24
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

INVOICE MAILING ADDRESS: \_\_\_\_\_ CITY: \_\_\_\_\_ STATE: \_\_\_\_\_ ZIP CODE: \_\_\_\_\_

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

Thank you for using Casedhole Solutions!! Total runs, all pages: 1

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

Dis. NO.	PERF. INTERVAL	PLUG DEPTH	OPERATION	ITEM	QUAN.	UNIT PRICE	DISC.	PRICE	AMOUNT	SERVICE	FIRST READING	LAST READING	FOOTAGE DEL.
1			N - Packoff		1	450	0.150	204	904.00				
			N - Flange Rental										
		6566	N - Set & Supply 4 1/2 CIBP										
			N - Individual Gas Monitors										

DPG F 1-24

Project / Lease Name  
425674889

AFE / RC Number  
247036

Task Acct Code

Erich Zwaagstra  
Oracle 1st Approver  
*CLARENCE SMITH*  
Approved By  
Date 05/18/2018

Runs for this job-

ESTIMATE

SIGNATURE OF CUSTOMER OR AUTHORIZED REPRESENTATIVE: **X** C.J. Smith

LOGS RECEIVED AT WELL

SIZE	WEIGHT	TYPE	FROM	TO	PERM. DEPTH DATUM
		Casing 1			
		Casing 2			Fluid Type
		Tubing			
		Liner			
		Drill Pipe			Bottom Hole Temperature

CASEDHOLE ENGINEER NAMES	WORK WITNESSED BY NAME
Gardner, Robert Russell	Crew 1
	Crew 2
	Crew 3
	Crew 4
	Crew 5
	Crew 6
	MSA#:

CASEHOLE SOLUTIONS



CUSTOMER P. O. NUMBER R870827487A	SERV. JER F-4395	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 05/17/2018
To CASEHOLE SOLUTIONS, INC You are hereby requested to perform or attempt to perform the following service(s) or furnish the following equipment		

SERVICES(S) AND/OR EQUIPMENT REQUESTED

CUSTOMER	COMPANY	NOBLE ENERGY		
FURNISHED	LEASE	DPG F	WELL NUMBER	1-24
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 CASEHOLE 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**

INVOICE MAILING ADDRESS \_\_\_\_\_ CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP CODE \_\_\_\_\_

SIGNATURE OF CUSTOMER OR AUTHORIZED REPRESENTATIVE

**X** Thank you for using Casedhole Solutions!! Total runs, all pages **1**

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

UNIT NUMBER **923827** 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. PRICE	AMOUNT	SERVICE	FIRST READING	LAST READING	FOOTAGE DEL.
1			N - Peckoff									
			N - Flange Rental									
		729	N - Jet Cutters (all)									
			N - Individual Gas Monitors									

**noble energy**

DPG F 1-24

Project / Lease Name  
425674889

AFF / RC Number  
247036

Task Acct Code

**Erich Zwaagstra**  
Oracle 1st Approver

**CLARENCE SMITH**

Approved By

Date **05/18/2018**

ESTIMATE

THE SERVICE(S) AND/OR EQUIPMENT COVERED BY THIS SERVICE:

SIGNATURE OF CUSTOMER OR AUTHORIZED REPRESENTATIVE **X** **CJ Smith** LOGS RECEIVED AT WELL

SIZE	WEIGHT	CASING/TUBING RECORD TYPE	FROM	TO	PERM. DEPTH DATUM
		Casing 1			LOG MEAS. F
		Casing 2			Fluid Type Flu
		Tubing			
		Liner			
		Drill Pipe			Bottom Hole Temperature

CASEHOLE ENGINEER NAMES	WORK WITNESSED BY NAME
Gardner, Robert Russell	CJ Smith
Crew 1	
Crew 2	
Crew 3	
Crew 4	
Crew 5	
Crew 6	

MSA#: \_\_\_\_\_