

CASEHOLE SOLUTIONS



Rev.032718 A	CUSTOMER P. O. NUMBER	SERVICE ORDER	PAGE
		F2649	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 CASED HOLE SOLUTIONS, INC. You are hereby requested to perform or attempt to perform the following service(s) or furnish the following equipment.			11/12/2018

SERVICE(S) AND/OR EQUIPMENT REQUESTED

CUSTOMER FURNISHED LEASE/WELL INFORMATION	COMPANY	NOBLE ENERGY		
	LEASE	Dumler	WELL NUMBER	20-27
	LEGAL & LOCATION	0		
	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 CASED HOLE 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: 0

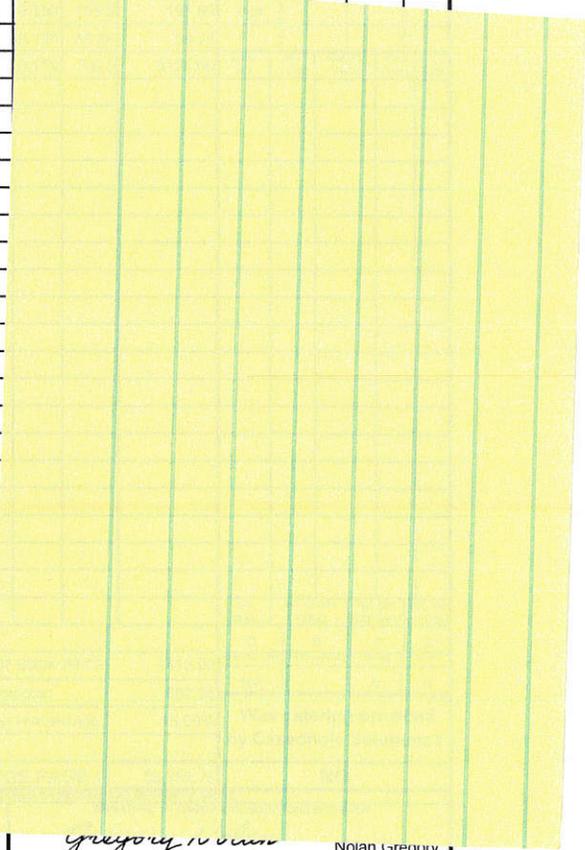
THE ESTIMATED CHARGES AND DATA SHOWN ARE SUBJECT TO CORRECTION BY CASED HOLE SOLUTIONS, INC. ACCOUNTING

UNIT NUMBER: 200099 OPERATION TYPE: _____ WELL TYPE: _____ ROUND TRIP MILEAGE: _____

TRIP: _____ HOISTING TYPE: _____

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

LOG NO.	PERF. INTERVAL	PLUG DEPTH	OPERATION	ITEM	QUAN.	UNIT PRICE	DISC	DISC. PRICE	AMOUNT	SERVICE	FIRST READING	LAST READING	FOOTAGE DEL.
1	Cut@2269		N - Packoff	each	1	460		391	391.00	Plug			
			N - Flange Rental	each	1	230							
			N - Individual Gas Monitors	each	1	45							
			N - Jet Cutters (all)	each	1	3680							



STANDARD PRICING

Runs for this job 1

TOTAL

TOTAL DISC

ESTIMATED TOTAL CHA

SIGNATURE OF CUSTOMER OR AUTHORIZED REPRESENTATIVE: **X** Chris Mathias LOGS RECEIVED AT WELL: _____ CUST. INITIAL: Nolan, Gregory

SIZE	WEIGHT	TYPE	FROM	TO	PERM. DEPTH DATUM	GROUND LEVEL	ELEV.	ELEV K.B.
4 1/2		Casing 1			LOG MEAS. FROM	WHICH IS	ABOVE PERM DATUM	D.F. G.L.
		Casing 2			Fluid Type	Fluid Weight	Fluid Level	REMARKS
		Tubing				lbs/gal	feet	District doing job: Fort Lupton, CO
		Liner			Bottom Hole Temperature	Degrees F		Line of Business: Completions
		Drill Pipe						Type of Job: Vertical Perf. and Logging
CASED HOLE ENGINEER NAMES		WORK WITNESSED BY NAME						Class: Vert. Domestic
Nolan, Gregory		Chris Mathias						District job is in: Fort Lupton, CO
Crew 1								AFE#: RC: 425664902
Crew 2								Engineer: Nolan, Gregory
Crew 3								MSA#:
Crew 4								
Crew 5								
Crew 6								