

CASEDHOLE SOLUTIONS



Rev.042519 A	CUSTOMER P. O. NUMBER	Ticket No. (SO)	PAGE
		F7856	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:			02/18/2020

SERVICE(S) AND/OR EQUIPMENT REQUESTED

CUSTOMER FURNISHED LEASE/WELL INFORMATION	COMPANY	NOBLE ENERGY			
	LEASE	SPIKE STATE C	WELL NUMBER	24-4	
	LEGAL & LOCATION	0			
	FIELD	WATTENBERG	PARISH/COUNTY	Weld	STATE CO

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**

INVOICE MAILING ADDRESS _____ CITY _____ STATE _____ ZIP CODE _____

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

Thank you for using Casedhole Solutions!!

Total runs, all pages **2**

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

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

TRIP: _____ HOISTING TYPE: _____

DESC. NO.	PERF. INTERVAL	PLUG DEPTH	OPERATION	ITEM	WIRELINE DEPTH	MAX. WELLHEAD PRESSURE	BOTTOM HOLE PRESSURE	PSI					
								SERVICE	FIRST READING	LAST READING	FOOTAGE DEL.		
1		5062'	N - Full Lubricator 5K (Packoff)	well/day									
			N - Gauge Ring or Depth Determination	per run									
		5050'	N - 3/4" Tools/Cable Head	each									
			N - Jet Cutters (all)	each									

Runs for this job made in February were 2	STANDARD PRIC NG	TOTAL OF BOOK PR	NO. DESC.	NO. SHOTS FIRED	NO. SEL. SWITCHES	SEL. SW FAILURE
	RC# 422119780	TOTAL DISCOUNT	1	0	0	0
		TOTAL DISCOUNT PERCENTA	10K	0	0	0
		ESTIMATED TOTAL CHARGE PAGE	NO	Was catering provided by Casedhole Solutions?		

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** **TOM DUNN** LOGS RECEIVED AT WELL: _____ CUST. INITIALS: _____ SIGNATURE OF CASEDHOLE SOLUTIONS ENGINEER: **Gardner, Adam**

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.
		Casing 1		Fluid Type	Fluid Weight	Fluid Level	REMARKS
		Casing 2			lbs/gal	feet	District doing job: Fort Lupton, CO
		Tubing		Bottom Hole Temperature	Degrees F	Type of Job: Workover	Line of Business: Vertical P and A
		Liner		Class: Vert. Domestic	District job is in: Fort Lupton, CO	AFE#: _____	Engineer: Gardner, Adam
		Drill Pipe		MSA#: _____			

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TO CASEDHOLE SOLUTIONS, INC. You are hereby requested to perform or attempt to perform the following service(s) or furnish the following equipment:			02/20/2020

SERVICE(S) AND/OR EQUIPMENT REQUESTED

CUSTOMER FURNISHED LEASE/WELL INFORMATION	COMPANY	NOBLE ENERGY			
	LEASE	SPIKE STATE C	WELL NUMBER	24-4	
	LEGAL & LOCATION	0			
	FIELD	WATTENBERG	PARISH/COUNTY	Weld	STATE CO

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**

INVOICE MAILING ADDRESS _____ CITY _____ STATE _____ ZIP CODE _____

SIGNATURE OF CUSTOMER OR AUTHORIZED REPRESENTATIVE **X** Thank you for using Casedhole Solutions!! Total runs, all pages **8**

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

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

TRIP: _____ HOISTING TYPE: _____

Desc. NO.	PERF. INTERVAL	PLUG DEPTH	OPERATION	ITEM	QU	WIRELINE DEPTH	MAX. WELLHEAD PRESSURE	BOTTOM HOLE PRESSURE	PSI
1			N - Full Lubricator 5K (Packoff)	well/day					
			N - Flange Rental	each					
		6725'	N - Gauge Ring or Depth Determination	per run					
		6675'	N - Set & Supply 2 7/8 CIBP	each					
		2SX	N - Dump Bailer(2 SXs Cement)	per run					
		5000'	N - Set & Supply 2 7/8 CIBP	each					
		2SX	N - Dump Bailer(2 SXs Cement)	per run					
		2500'	N - Squeeze Gun - 1st Gun	each					
			N - Scallop Gun Barrels	foot					
		2000'	N - Squeeze Gun - 2nd gun & more	each					
			N - Scallop Gun Barrels	foot					
		2405'	N - Plug or Retainer - setting (3rd party)	each					

Runs for this job made in February were 8	RC# 422119780	ESTIMATED TOTAL CHARGE PAID
	TOTAL OF BOOK	NO
	TOTAL DISCOUNT	NO

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** TOM DUNN LOGS RECEIVED AT WELL _____ CUST. INITIALS _____ SIGNATURE OF CASEDHOLE SOLUTIONS ENGINEER Gardner, Adam

SIZE	WEIGHT	TYPE	FROM	TO	PERM. DEPTH DATUM	GROUND LEVEL	ELEV.	ELEV K.B.
		Casing 1						
		Casing 2						
		Tubing						
		Liner						
		Drill Pipe						

Casedhole Engineer Names	WORK WITNESSED BY NAME	REMARKS
Gardner, Adam	TOM DUNN	District doing job: Fort Lupton, CO
Crew 1		Line of Business: Workover
Crew 2		Type of Job: Vertical P and A
Crew 3		Class: Vert. Domestic
Crew 4		District job is in: Fort Lupton, CO
Crew 5		AFE#: _____
Crew 6		Engineer: Gardner, Adam
		MSA#: _____

