CASEDHOLE SOLUTIONS

Casedhole Solutions

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* 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 04/21/2017

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 FURNISHED LEASE/WELL INFORMATION						
COMPANY	Ensign					
LEASE	Bockius	WELL NUMBER	34-2G			
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 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 Ensign

INVOICE MAILING ADDRESS	CITY	STATE	ZIP CODE

SIGNATURE OF CUSTOMER OR AURTHORIZED REPRESENATIVE

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: | TRIP: | HOISTING TYPE: | ROUND TRIP MILEAGE

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	720'		B - Jet Cutters (all)	each	1	3680	[redacted]		[redacted]	Plug			
			B - Packoff	each	1	460	[redacted]		[redacted]	Perf			
			B - Flange Rental	each	1	230	[redacted]		[redacted]				

Desc. NO.	NO. GUNS	SHOTS FIRED	TYPE CHRG.	SIZE

NO. DESC.	NO. SHOTS FIRED	NO. SEL. SWITCHES	SEL. SW. FAILURES
0		0	0

RES. EQ. USE	% H2S/ACID	PHASE	SPF
10K		0	0

STANDARD PRICING

TOTAL OF BOOK PRICE	4370.00
TOTAL DISCOUNT	[redacted]
TOTAL DISCOUNT PERCENTAGE	[redacted]
ESTIMATED TOTAL CHARGE PAGE 1	[redacted]

Runs for this job made in April were 0

THE SERVICE(S) AND/OR EQUIPMENT COVERED BY THIS SERVICE ORDER HAVE BEEN PERFORMED OR RECEIVED AS SET FORTH ABOVE

X SIGNATURE OF CUSTOMER OR AUTHORIZED REPRESENATIVE: Jim Mccoy | LOGS RECEIVED AT WELL | CUST. INITIALS | SIGNATURE OF CASEDHOLE SOLUTIONS ENGINEER: Nolan,Gregory

CASING/TUBING RECORD

SIZE	WEIGHT	TYPE	FROM	TO
		0		
		0		
		0		
		0		
		0		

PERM. DEPTH DATUM | GROUND LEVEL | ELEV. | ELEV K.B.

LOG MEAS. FROM | WHICH IS | ABOVE PERM DATUM | D.F. | G.L

Fluid Type	Fluid Weight	Fluid Level
	lbs/gal	feet

Bottom Hole Temperature Degrees F

REMARKS

District doing job:	Fort Lupton, CO
Line of Business:	Workover
Type of Job:	
Class:	Vert. Domestic
District job is in:	Fort Lupton, CO
AFE#:	
Engineer:	Nolan,Gregory
MSA#:	

CASEDHOLE ENGINEER NAMES		WORK WITNESSED BY NAME			
Nolan,Gregory	Crew 1	Jim Mccoy			
	Crew 2				
	Crew 3				
	Crew 4				
	Crew 5				
	Crew 6				

CASEDHOLE SOLUTIONS

Casedhole Solutions

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* 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 04/20/2017

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 FURNISHED LEASE/WELL INFORMATION						
COMPANY	ENSIGN ENERGY SERVICES					
LEASE	BOCKIUS 34-02G	WELL NUMBER	0			
LEGAL & LOCATION	NW/NE 34 4N 65W					
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.
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CUSTOMER NAME ENSIGN ENERGY SERVICES

INVOICE MAILING ADDRESS	CITY	STATE	ZIP CODE

SIGNATURE OF CUSTOMER OR AURTHORIZED REPRESENATIVE

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: | WELL TYPE: | TRIP: | HOISTING TYPE: | ROUND TRIP MILEAGE

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			B - Flange Rental	each	1	230	[redacted]	[redacted]	[redacted]	Plug			
			B - Packoff	each	1	460	[redacted]	[redacted]	[redacted]	Perf			
		2500'	B - Squeeze Gun - 1st Gun	each	1	1495	[redacted]	[redacted]	[redacted]				
			B - Scallop Gun Barrels	foot	1	73.6	[redacted]	[redacted]	[redacted]				
			PERFORATE 4 1/2" CASING AT	0		0	0.000	0					
			2500'	0		0	0.000	0					
			4-.73" HOLES	0		0							

Desc. NO.	NO. GUNS	SHOTS FIRED	TYPE CHRG.	SIZE

NO. DESC.	NO. SHOTS FIRED	NO. SEL. SWITCHES	SEL. SW. FAILURES
0		0	0

RES. EQ. USE	% H2S/ACID	PHASE	SPF
10K		0	0

STANDARD PRICING

TOTAL OF BOOK PRICE	2258.60
TOTAL DISCOUNT	[redacted]
TOTAL DISCOUNT PERCENTAGE	[redacted]
ESTIMATED TOTAL CHARGE PAGE 1	[redacted]

Runs for this job made in April were 0

THE SERVICE(S) AND/OR EQUIPMENT COVERED BY THIS SERVICE ORDER HAVE BEEN PERFORMED OR RECEIVED AS SET FORTH ABOVE

X SIGNATURE OF CUSTOMER OR AUTHORIZED REPRESENATIVE: JIM McCOY | LOGS RECEIVED AT WELL | CUST. INITIALS | SIGNATURE OF CASEDHOLE SOLUTIONS ENGINEER: Brackelsberg,Harry

CASING/TUBING RECORD

SIZE	WEIGHT	TYPE	FROM	TO
		0		
		0		
		0		
		0		
		0		

PERM. DEPTH DATUM | GROUND LEVEL | ELEV. | ELEV K.B.
LOG MEAS. FROM | WHICH IS | ABOVE PERM DATUM | D.F. | G.L

Fluid Type	Fluid Weight	Fluid Level
	lbs/gal	feet

Bottom Hole Temperature Degrees F

REMARKS

District doing job: Fort Lupton, CO
Line of Business: Workover
Type of Job:
Class: Vert. Domestic
District job is in: Fort Lupton, CO
AFE#: 205375
Engineer: Brackelsberg,Harry
MSA#:

CASEDHOLE ENGINEER NAMES		WORK WITNESSED BY NAME
Brackelsberg,Harry	Crew 1	JIM McCOY
	Crew 2	
	Crew 3	
	Crew 4	
	Crew 5	
	Crew 6	

CASEDHOLE SOLUTIONS

Casedhole Solutions

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* 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 04/19/2017

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 FURNISHED LEASE/WELL INFORMATION	COMPANY	ENSIGN				
	LEASE	BOCKIUS	WELL NUMBER	34-02G		
	LEGAL & LOCATION	NWNE,SEC34,T4N,R65W				
	FIELD	WATTENBERG	PARISH/COUNTY	WELD	STATE	Colorado

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CUSTOMER NAME ENSIGN

INVOICE MAILING ADDRESS	CITY	STATE	ZIP CODE

SIGNATURE OF CUSTOMER OR AURTHORIZED REPRESENATIVE

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 92-0463 | OPERATION TYPE: DAYLIGHT | TRIP: FIRST | WELL TYPE: WORKOVER | HOISTING TYPE: WORKOVER RIG | ROUND TRIP MILEAGE

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			B - Flange Rental	each	1	230	[redacted]		[redacted]	Plug			
2			B - Packoff	each	1	460	[redacted]		[redacted]	Perf			
3		6750	B - Set & Supply 4 1/2 CIBP	each	1	2645	[redacted]		[redacted]				
4		6750	B - Dump Bailer	per run	1	1035	[redacted]		[redacted]				

Desc. NO.	NO. GUNS	SHOTS FIRED	TYPE CHRG.	SIZE

NO. DESC.	NO. SHOTS FIRED	NO. SEL. SWITCHES	SEL. SW. FAILURES
0		0	0

RES. EQ. USE	% H2S/ACID	PHASE	SPF
10K		0	0

STANDARD PRICING

TOTAL OF BOOK PRICE	4370.00
TOTAL DISCOUNT	[redacted]
TOTAL DISCOUNT PERCENTAGE	[redacted]
ESTIMATED TOTAL CHARGE PAGE 1	[redacted]

Runs for this job made in April were 0

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 REPRESENATIVE: X LARRY WEBB | LOGS RECEIVED AT WELL | CUST. INITIALS | SIGNATURE OF CASEDHOLE SOLUTIONS ENGINEER: McKie,James Malcom

CASING/TUBING RECORD

SIZE	WEIGHT	TYPE	FROM	TO
		0		
		0		
		0		
		0		
		0		

PERM. DEPTH DATUM GROUND LEVEL ELEV. ELEV K.B.
LOG MEAS. FROM WHICH IS ABOVE PERM DATUM D.F. G.L

Fluid Type	Fluid Weight	Fluid Level
	lbs/gal	feet

Bottom Hole Temperature Degrees F

REMARKS

District doing job:	Fort Lupton, CO
Line of Business:	Workover
Type of Job:	
Class:	Vert. Domestic
District job is in:	Fort Lupton, CO
AFE#:	
Engineer:	McKie,James Malcom
MSA#:	

CASEDHOLE ENGINEER NAMES		WORK WITNESSED BY NAME			
McKie,James Malcom	Crew 1	LARRY WEBB			
	Crew 2				
	Crew 3				
	Crew 4				
	Crew 5				
	Crew 6				