

CASED HOLE SOLUTIONS



CUSTOMER P. O. NUMBER		SERVICE ORDER <b>F2191</b>	PAGE <b>1 of 1</b>
To CASED HOLE SOLUTIONS, INC			DATE <b>07/27/2017</b>
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	Anadarko Petroleum Corp.		
FURNISHED	LEASE	Mathisen James H	WELL NUMBER	B #1
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 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	Anadarko Petroleum Corp.		
INVOICE MAILING ADDRESS	CITY	STATE	ZIP CODE
SIGNATURE OF CUSTOMER OR AUTHORIZED REPRESENTATIVE		Thank you for using Casedhole Solutions!!	Total runs, all pages
X			0

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

UNIT NUMBER	OPERATION TYPE:	WELL TYPE:	ROUND TRIP MILEAGE										
92-2338	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		7860	N - Set & Supply 4 1/2 CIBP	each	1					Plug			
			N - Premium Bridge Plug	each	1					Perf			
		2sx	N - Dump Bailer	per run	1								
		7434	N - Set & Supply 4 1/2 CIBP	each	1								
			N - Premium Bridge Plug	each	1								
			N - Cement Bond Log TD	each	1								
		2sx	N - Dump Bailer	per run	1								
			N - Individual Gas Monitors	each	3								
			N - Packoff	each	1								

Runs for this job made in July were 0	STANDARD PRICING		NO. DESC.	NO. SHOTS FIRED	NO. SEL SWITCHES	SEL. SV FAILURE
	TOTAL OF BOOK PRICE		0		0	0
	TOTAL DISCOUNT		10K		0	0
	TOTAL DISCOUNT PERCENTAGE					
ESTIMATED TOTAL CHARGE PAGE 1						

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	SIGNATURE OF CASED HOLE SOLUTIONS ENGINEER
X Socorro Olivas	 Nolan, Gregory

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.
		0			Fluid Type	Fluid Weight	Fluid Level
		0				lbs/gal	feet
		0			REMARKS		
District doing job: Fort Lupton, CO							

## CASEDHOLE SOLUTIONS



CUSTOMER P. O. NUMBER	SERVICE ORDER <b>F2193</b>	PAGE 1 of 1
To CASEDHOLE SOLUTIONS, INC. You are hereby requested to perform or attempt to perform the following service(s) or furnish the following equipment:		DATE <b>07/31/2017</b>

SERVICE(S) AND/OR EQUIPMENT REQUESTED

CUSTOMER	COMPANY	Anadarko Petroleum Corp.			
FURNISHED	LEASE	Mathisen James H	WELL NUMBER	B #1	
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.

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CUSTOMER NAME	Anadarko Petroleum Corp.		
INVOICE MAILING ADDRESS	CITY	STATE	ZIP CODE

SIGNATURE OF CUSTOMER OR AUTHORIZED REPRESENTATIVE

<b>X</b>	Thank you for using Casedhole Solutions!!	Total runs, all pages	0
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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:	BOTTOM HOLE PRESSURE:											
WIRELINE DEPTH	MAX. WELLHEAD PRESSURE	PSI	PSI										
Desc. NO.	PERF. INTERVAL	PLUG DEPTH	OPERATION	ITEM	QUAN.	UNIT PRICE	DISC.	DISC. PRICE	AMOUNT	SERVICE	FIRST READING	LAST READING	FOOTAGE DEL.
1	6 Holes@7200		N - Squeeze Gun - 1st Gun	each	1					Plug			
	12 Holes@6750		N - Squeeze Gun - 2nd gun & more	each	1					Perf			
			N - Perforating Charges (additional shots)	each	8								
			N - Scallop Gun Barrels	foot	6								
			N - Select Fire Sub	each	1								
			N - Packoff	each	1								
			N-Individual Gas Monitors	each	3								

Runs for this job made in July were 0	STANDARD PRICING	NO DESC.	NO. SHOTS FIRED	NO. SEL. SWITCHES	SEL. SV. FAILURE
	TOTAL OF BOOK PRICE	0		0	0
	TOTAL DISCOUNT	10K		0	0
	TOTAL DISCOUNT PERCENTAGE				

## ESTIMATED TOTAL CHARGE PAGE 1

SIGNATURE OF CUSTOMER OR AUTHORIZED REPRESENTATIVE	LOGS RECEIVED AT WELL	CUST. INITIALS	SIGNATURE OF CASEDHOLE SOLUTIONS ENGINEER
<b>X</b>	Socorro Olivas		Nolan, Gregory

SIZE	WEIGHT	CASING/TUBING RECORD	TO	PERM. DEPTH DATUM	GROUND LEVEL	ELEV.	ELEV K.B.
		TYPE	FROM	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					



## CASEDHOLE SOLUTIONS



CUSTOMER P. O. NUMBER	SERVICE ORDER <b>F2194</b>	PAGE <b>1 of 1</b>
TO CASEDHOLE SOLUTIONS, INC. You are hereby requested to perform or attempt to perform the following service(s) or furnish the following equipment:		DATE <b>08/01/2017</b>

SERVICE(S) AND/OR EQUIPMENT REQUESTED

CUSTOMER FURNISHED LEASE/WELL INFORMATION	COMPANY	Anadarko Petroleum Corp.					
	LEASE	Mathisen James H				WELL NUMBER	B #1
	LEGAL & LOCATION	0					
	FIELD	Wattenberg	PARISH/COUNTY	Weld	STATE	Colorado	

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CUSTOMER NAME	Anadarko Petroleum Corp.		
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 <b>92-2338</b>	OPERATION TYPE: <input type="text"/>	WELL TYPE: <input type="text"/>	ROUND TRIP MILEAGE										
TRIP: <input type="text"/>	HOISTING TYPE: <input type="text"/>												
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	OOTAGE DEL.
1	6 Holes@4580		N - Squeeze Gun - 1st Gun	each	1		0.000			Plug			
	12 Holes @4300		N - Squeeze Gun - 2nd gun & more	each	1		0.000			Perf			
			N - Perforating Charges (additional shots)	each	8		0.000						
			N - Scallop Gun Barrels	foot	6		0.000						
			N - Select Fire Sub	each	1		0.000						
			N - Packoff	each	1		0.000						
			N-Individual Gas Monitors	each	3		0.000						

Runs for this job made in August were 0	STANDARD PRICING		NO. DESC.	NO. SHOTS FIRED	NO. SEL. SWITCHES	SEL. SW. FAILURE
	TOTAL OF BOOK PRICE		0		0	0
	TOTAL DISCOUNT		10K		0	0
	TOTAL DISCOUNT PERCENTAGE					
ESTIMATED TOTAL CHARGE PAGE 1						

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 Socorro Olivas	SIGNATURE OF CASEDHOLE SOLUTIONS ENGINEER Nolan Gregory

SIZE	WEIGHT	TYPE	FROM	TO	PERM. DEPTH DATUM	GROUND LEVEL	ELEV.	ELEV. K.B.
		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

## CASEDHOLE SOLUTIONS



CUSTOMER P. O. NUMBER		SERVICE ORDER <b>F2196</b>	PAGE 1 of 1
TO CASEDHOLE SOLUTIONS, INC. You are hereby requested to perform or attempt to perform the following service(s) or furnish the following equipment:			DATE <b>08/02/2020</b>

SERVICE(S) AND/OR EQUIPMENT REQUESTED

CUSTOMER FURNISHED LEASE/WELL INFORMATION	COMPANY	Anadarko Petroleum Corp.					
	LEASE	Mathisen James H.				WELL NUMBER	B #1
	LEGAL & LOCATION	0					
	FIELD	Wattenberg	PARISH/COUNTY	Weld	STATE	Colorado	

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CUSTOMER NAME	Anadarko Petroleum Corp.		
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 <b>92-2338</b>	OPERATION TYPE: <input type="text"/>	WELL TYPE: <input type="text"/>	ROUND TRIP MILEAGE										
TRIP: <input type="text"/>		HOISTING TYPE: <input type="text"/>											
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	6 Holes@1508		N - Squeeze Gun - 1st Gun	each	1					Plug			
	12 Holes@ 800		N - Squeeze Gun - 2nd gun & more	each	1					Perf			
			N - Perforating Charges (additional shots)	each	8								
			N - Scallop Gun Barrels	foot	6								
			N - Select Fire Sub	each	1								
			N - Packoff	each	1								
			N-Individual Gas Monitors	each	3								

Runs for this job made in August were 0	STANDARD PRICING		NO. DESC.	NO. SHOTS FIRED	NO. SEL. SWITCHES	SEL. SW. FAILURE
	TOTAL OF BOOK PRICE		0		0	0
	TOTAL DISCOUNT		10K		0	0
	TOTAL DISCOUNT PERCENTAGE					
ESTIMATED TOTAL CHARGE PAGE 1						

SIGNATURE OF CUSTOMER OR AUTHORIZED REPRESENTATIVE		LOGS RECEIVED AT WELL	CUST. INITIALS	SIGNATURE OF CASEDHOLE SOLUTIONS ENGINEER				
X Socorro Olivas				Nolan, Gregory				
SIZE	WEIGHT	TYPE	FROM	TO	PERM. DEPTH DATUM	GROUND LEVEL	ELEV.	ELEV K.B.
		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



# CASED HOLE SOLUTIONS

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CUSTOMER P. O. NUMBER

SERVICE ORDER

F2198

PAGE

1 of 1

CASED HOLE SOLUTIONS, INC.

You are hereby requested to perform or attempt to perform the following service(s) or furnish the following equipment:

DATE

08/03/2017

SERVICE(S) AND/OR EQUIPMENT REQUESTED

CUSTOMER FURNISHED LEASEWELL INFORMATION	COMPANY	Anadarko Petroleum Corp.					
	LEASE	Mathisen James H				WELL NUMBER	B #1
	LEGAL & LOCATION	0					
	FIELD	Wattenberg	PARISH/COUNTY	Weld	STATE	Colorado	

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CUSTOMER NAME	Anadarko Petroleum Corp.		
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
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THE ESTIMATED CHARGES AND DATA SHOWN ARE SUBJECT TO CORRECTION BY CASED HOLE SOLUTIONS, INC. ACCOUNTING

UNIT NUMBER	OPERATION TYPE	WELL TYPE	ROUND TRIP MILEAGE
92-2338	TRIP	HOISTING TYPE	
WIRELINE DEPTH	MAX. WELL HEAD 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	Tagged Cement	50	N - Gauge Ring or Depth Determination	per run	1					Plug			
		40	N - Set & Supply 4 1/2 CIBP	each	1					Perf			
			N - Premium Bridge Plug	each	1								
			N - Packoff	each	1								
			N-Individual Gas Monitors	each	3								

Runs for this job made in August were 0	STANDARD PRICING		NO. DESC.	NO. BOTS FIRED	NO. SEL. SWITCHES	SEL. SW. FAILURES
	TOTAL OF BOOK PRICE		0		0	0
	TOTAL DISCOUNT		10K		0	0
	TOTAL DISCOUNT PERCENTAGE					
ESTIMATED TOTAL CHARGE PAGE 1						

SIGNATURE OF CUSTOMER OR AUTHORIZED REPRESENTATIVE		LOGS RECEIVED AT WELL	CUST. INITIALS	SIGNATURE OF CASED HOLE SOLUTIONS ENGINEER	
X		Socorro Olivas		Nolan Gregory	

SIZE	WEIGHT	TYPE	FROM	TO	PERM. DEPTH DATUM	GROUND LEVEL	ELEV.	ELEV. K.B.
		0			LOG MEAS. FROM	WHICH IS	ABOVE PERM DATUM	D.F. G.L.
		0			Fluid Type	Fluid Weight	Fluid Level	REMARKS
		0			feet			District doing job for Socorro Co