



RELIANCE

OILFIELD SERVICES

PO Box 100, Dept. 901, Bixby, OK 74008-0100, Bixby, OK 74008-0100

SeqID / Service Date	631045 / Jun 28, 2016
State/County	Colorado/Adams (US)
Well Name / Field	Champlin 78 Amoco D 1 / Wattenberg
Division / District	Electric Line / Ft Lupton [CO]
Job # / Unit	EL631045 / HD 0361 (Ft Lupton [CO])
Type of Operation	CIBP

JOB INFORMATION

Customer	Anadarko Petroleum Corp. PO BOX 4995 THE WOODLANDS, TEXAS, 77837 US	Surface Ln.	39.99670 -104.68430
Contact	Jaramillo, James [970-590-7716]	Bottom Hole Ln.	
		Well Site Sup.	Lee, Mike
		Salesperson	Grimes, Patrick [303-857-4123]

DESCRIPTION OF WORK

Set CIBP

OPERATION LOG

Date	Time Set By Client	Description / Operation	Type
2016-06-28 12:15	-	Leave Shop	Travel
2016-06-28 12:45	0.50	Arrive at Location	Travel
2016-06-28 12:45	-	Safety Meeting	Operational
2016-06-28 13:00	0.25	Rig Up	Operational
2016-06-28 13:30	0.50	Run In Hole (RIH) - Set CIBP Run #1	Operational
2016-06-28 14:00	0.50	Tool Failure - Fired at 13:56 hrs. Plug partial set.	Failure
2016-06-28 14:30	0.50	Worked tools from 14:00-14:30 with no success. Pulled out of rope socket at 14:30 with 3100 lbs LTEN.	Client
2016-06-28 14:45	0.25	Pull Out of Hole (POOH)	Operational
2016-06-28 15:00	0.25	Standby - Wait for 2nd tool string	Standby
2016-06-28 15:45	0.75	Rig Up	Operational
2016-06-28 16:00	0.25	Run In Hole (RIH) - Set CIBP Run #2	Operational
2016-06-28 16:15	0.25	Fired at 16:15 hrs. Pre Weight: 1312 lbs. Post Weight: 1270 lbs. 65 seconds to set.	Operational
2016-06-28 16:30	0.25	Pull Out of Hole (POOH)	Operational
2016-06-28 16:30	-	Rig Down	Operational
2016-06-28 17:00	0.50	Leave Location	Travel
2016-06-28 17:30	0.50	Arrive Back at Shop	Travel

PERSONNEL

Personnel	Title
Hopper, Samuel	Supervisor
Fresquez, Joseph	Operator
Musil, Darin	Operator

FIELD CHARGES : QUOTED

* Non-Discountable

Description	Asset/Inv	Start Date	Qty	Unit Price	UOM	Extended Price
ELECTRIC LINE: Mechanical Services & Pup Joints: Misc. Mechanical & Swabbing Services: Bridge Plugs / Cement Retainer / Packer: Setting Tool Charges						
Setting Tool Operation Charge/ Baker 10 or Owens *		2016-Jun-28	2			
ROS Supplied Bridge Plug Charge *		2016-Jun-28	1			

COMMENTS

Run #1 5-1/2" CIBP setting failure due to partial set at 7855 FT.
Pull out of roap socket at (3100# LTEN) and POOH to set 2nd plug above tool string.
Run #2 5-1/2" CIBP set at 7835 FT. Fired at 16:15 hrs. Pre Weight: 1312 lbs. Post Weight: 1270 lbs. 65 seconds to set.

Thank you for choosing Reliance Oilfield Services, LLC.!!

GRAND TOTAL

Quoted Field Charges:
Quoted Total:

Total: \$4,650.00
1. Colorado State Tax (2.90000%):
GRAND TOTAL
Currency:



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SeqID / Service Date	631045 / Jun 28, 2016
State/County	Colorado/Adams (US)
Well Name / Field	Champlin 78 Amoco D 1 / Wattenberg
Division / District	Electric Line / Ft Lupton [CO]
Job # / Unit	EL631045 / HD 0361 (Ft Lupton [CO])
Type of Operation	CIBP

BILLING CODES

API # : 05-001-07397

CUSTOMER SIGNATURE

X *Mike Lee*

\$4,650.00

Lee, Mike

Date Signed : 2016-Jun-29



PO Box 100, Dept. 901, Bixby, OK 74008-0100, Bixby, OK 74008-0100

SeqID / Service Date	631046 / Jun 29, 2016
State/County	Colorado/Adams (US)
Well Name / Field	Champlin 78 Amoco D 1 / Wattenberg
Division / District	Electric Line / Ft Lupton [CO]
Job # / Unit	EL631045 / HD 0361 (Ft Lupton [CO])
Type of Operation	RBL/CMT/Sqz Gun

JOB INFORMATION

Customer	Anadarko Petroleum Corp. PO BOX 4995 THE WOODLANDS, TEXAS, 77837 US	Surface Ln.	39.99670_-104.68430
Contact	Jaramillo, James [970-590-7716]	Bottom Hole Ln.	
		Well Site Sup.	Lee, Mike
		Salesperson	Grimes, Patrick [303-857-4123]

DESCRIPTION OF WORK

Radial Cement Bond Log
Cement Dump Bailer
Squeeze Gun Perforations

OPERATION LOG

Date	Time Set By Client	Elapsed	Description / Operation	Type
2016-06-29 11:00				
2016-06-29 10:30	-		Leave Shop	Travel
2016-06-29 11:00	0.50		Arrive at Location	Travel
2016-06-29 11:00	-		Safety Meeting	Operational
2016-06-29 11:15	0.25		Rig Up	Operational
2016-06-29 12:00	0.75		Run In Hole (RIH) - RBL	Operational
2016-06-29 12:15	0.25		Logger at bottom	Operational
2016-06-29 13:30	1.25		Pull Out of Hole (POOH)	Operational
2016-06-29 13:45	0.25		Run In Hole (RIH) - Cement Dump Bailer	Operational
2016-06-29 14:30	0.75		Pull Out of Hole (POOH)	Operational
2016-06-29 14:30	-		Run In Hole (RIH) - Squeeze Guns	Operational
2016-06-29 15:15	0.75		Pull Out of Hole (POOH)	Operational
2016-06-29 15:15	-		Rig Down	Operational
2016-06-29 15:45	0.50		Leave Location	Travel
2016-06-29 16:15	0.50		Arrive Back at Shop	Travel

PERSONNEL

Personnel	Title
Hopper, Samuel	Supervisor
Fresquez, Joseph	Operator
Musil, Darin	Operator

FIELD CHARGES - QUOTED

Description	Asset/Inv	Start Date	Qty	Unit Price	UOM	Extended Price
ELECTRIC LINE: Mechanical Services & Pup Joints: Misc. Mechanical & Swabbing Services: Dump Bailer						
Dump Bailer Operation Charge/ 2sack G cement *		2016-Jun-29	1			
ELECTRIC LINE: Pipe Recovery Services: Perforation for Circulation: Circulation Charge 6001ft to 10000ft						
Circulation Charge 6001ft to 10000ft - Initial 10 shot min *		2016-Jun-29	2			
ELECTRIC LINE: Logging: Logging: CBL-GR-CCL: Cement Bond Log						
CBL-GR-CCL - Operation Charge TD to Surface *		2016-Jun-29	1			

COMMENTS

Log ran as per customer request.
Depth referenced to DJ Basin Perforating Co., Inc. Open Hole Log dated 01-08-1979.
Adjusted log -4 FT to correlate with Open Hole logs.
Log ran from CIBP at 7835 FT to surface.
Log ran with -0- PSI surface induced pressure.
Logging tools were clean and free of any debris upon completion of operations.
Dump 2 sacks cement on bridge plug at 7835 FT.
Shoot 3-1/8" Squeeze Guns at 6780-6782 FT and 6660-6664 FT with 3 SPF of 0.7" EHD & 6.18" PENE.

Thank you for choosing Reliance Oilfield Services, LLC.!!



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SeqID / Service Date	631046 / Jun 29, 2016
State/County	Colorado/Adams (US)
Well Name / Field	Champlin 78 Amoco D 1 / Wattenberg
Division / District	Electric Line / Ft Lupton [CO]
Job # / Unit	EL631045 / HD 0361 (Ft Lupton [CO])
Type of Operation	RBL/CMT/Sqz Gun

GRAND TOTAL

Quoted Field Charges:

Quoted Total:

Total:

1. Colorado State Tax (2.90000%):

GRAND TOTAL

Currency:

BILLING CODES

API #: 05-001-07397

CUSTOMER SIGNATURE

X

Lee, Mike

JAMES JARAMILA

Date Signed : 2016-Jun-29



PO Box 100, Dept. 901, Bixby, OK 74008-0100, Bixby, OK 74008-0100

SeqID / Service Date	631048 / Jul 01, 2016
State/County	Colorado/Adams (US)
Well Name / Field	Champlin 78 Amoco D 1 / Wattenberg
Division / District	Electric Line / Ft Lupton [CO]
Job # / Unit	EL631045 / HD 0361 (Ft Lupton [CO])
Type of Operation	Perforating - Wireline

JOB INFORMATION

Customer	Anadarko Petroleum Corp. PO BOX 4995 THE WOODLANDS, TEXAS 77837 US	Surface Ln.	39.99670 -104.68430
Contact	Jaramillo, James [970-590-7716]	Bottom Hole Ln.	
		Well Site Sup.	Olmeda, Danny
		Salesperson	Grimes, Patrick [303-857-4123]

DESCRIPTION OF WORK

Squeeze Gun Perforations

OPERATION LOG

Date	Time Set By Client	Elapsed	Description / Operation	Type
2016-07-01 06:30	-		Leave Shop	Travel
2016-07-01 07:00	0.50		Arrive at Location	Travel
2016-07-01 07:00	-		Safety Meeting	Operational
2016-07-01 07:15	0.25		Rig Up	Operational
2016-07-01 07:30	0.25		Run In Hole (RIH) - Squeeze Guns	Operational
2016-07-01 07:45	0.25		Fired Gun #1 @ 07:46 hrs and Gun #2 @ 07:47 hrs	Operational
2016-07-01 08:00	0.25		Pull Out of Hole (POOH)	Operational
2016-07-01 08:00	-		Rig Down	Operational
2016-07-01 08:30	0.50		Leave Location	Travel
2016-07-01 09:00	0.50		Arrive Back at Shop	Travel

PERSONNEL

Personnel	Title
Hopper, Samuel	Supervisor
Fresquez, Joseph	Operator
Musil, Darin	Operator

FIELD CHARGES QUOTED

Description	Asset/Inv	Start Date	Qty	Unit Price	UOM	Extended Price
ELECTRIC LINE: Pipe Recovery Services: Perforation for Circulation: Circulation Charge 0 to 6000ft						
Circulation Charge 1000 to 6000ft - Initial 10 shot min *		2016-Jul-01	2			

COMMENTS

Shoot 3-1/8" Squeeze Guns at 4750-4752 FT and 4540-4544 FT with 3 SPF of 0.7" EHD & 6.18" PENE.

Thank you for choosing Reliance Oilfield Services, LLC.!!

GRAND TOTAL

Quoted Field Charges:	Total:
Quoted Total:	1. Colorado State Tax (2.90000%):
	GRAND TOTAL =

BILLING CODES

API #: 05-001-07397

CUSTOMER SIGNATURE

X _____
Olmeda, Danny

Date Signed : 2016-Jul-01

Danny Olmeda



PO Box 100, Dept. 901, Bixby, OK 74008-0100, Bixby, OK 74008-0100

SeqID / Service Date	636461 / Jul 05, 2016
State/County	Colorado/Weld (US)
Well Name / Field	Champlen 78 Amoco D1 / Wattenberg
Division / District	Electric Line / Ft Lupton [CO]
Job # / Unit	EL636451 / HD 0325 (Ft Lupton [CO])
Type of Operation	Mechanical Services

JOB INFORMATION

Customer **Anadarko Petroleum Corp.**
PO BOX 4995
THE WOODLANDS, TEXAS, 77837
US

Contact Torres, Mario [970-302-8771]

Surface Ln. CR 2 & CR 39
Bottom Hole Ln.
Well Site Sup. Lee, Mike
Salesperson Grimes, Patrick [303-857-4123]

DESCRIPTION OF WORK

Split shot at 1296'.
Shot bottom gun at 1600'.
Shot top gun at 1300'.

OPERATION LOG

Date	Time Set By Client	Elapsed	Description / Operation	Type
2016-07-05 00:00				
2016-07-05 06:30	-		Leave Shop	Travel
2016-07-05 07:00	0.50		Arrive at Location	Client
2016-07-05 07:15	0.25		Rig Up	Operational
2016-07-05 07:45	0.50		Run In Hole (RIH) Split Shot	Operational
2016-07-05 08:30	0.75		Pull Out of Hole (POOH)	Operational
2016-07-05 08:30	-		Standby	Standby
2016-07-05 13:00	4.50		Run In Hole (RIH) Circulation Holes	Operational
2016-07-05 13:45	0.75		Pull Out of Hole (POOH)	Operational

PERSONNEL

Personnel	Title
Morrison, Jason	Supervisor
Rooney, James	Operator
Orr, Kean	Operator

FIELD CHARGES - NON-QUOTED

Description	Asset/Inv	Start Date	Qty	Unit Price	UOM	Extended Price
* Non-Discountable						
ELECTRIC LINE:Pipe Recovery Services:Split Shots:4in to 4-1/2in Pipe						
Split Shots - 4in to 4-1/2in Pipe - Operation Charge		2016-Jul-05	1	\$		
WIRELINE PERFORATING:Perforating Services:Casing Perforating:Perforating Depth (Lowest shot fired)						
Perforating Depth Charge		2016-Jul-05	4800			

COMMENTS

Thank you for choosing Reliance Oilfield Services!!!

GRAND TOTAL

Non-Quoted Field Charges: =
Non-Quoted Total: =

Total:
1. Colorado State Tax (2.90000%): =
GRAND TOTAL =
Currency: US Dollars

BILLING CODES

CUSTOMER SIGNATURE

X

Lee, Mike

Date Signed: 2016-Jul-05



PO Box 100, Dept. 901, Bixby, OK 74008-0100, Bixby, OK 74008-0100

SeqID / Service Date	632062 / Jul 06, 2016
State/County	Colorado/Weld (US)
Well Name	Champlen 78 Amco D1
Division / District	Electric Line / Ft Lupton [CO]
Job # / Unit	EL632062 / HD 0324 (Ft Lupton [CO])
Type of Operation	

JOB INFORMATION

Customer	Anadarko Petroleum Corp. PO BOX 4995 THE WOODLANDS, TEXAS, 77837 US	Surface Ln.	Champlen 78 Amco D1
Contact	Torres, Mario [970-302-8771]	Bottom Hole Ln.	
		Well Site Sup.	Mike Lee
		Salesperson	Grimes, Patrick [303-857-4123]

DESCRIPTION OF WORK

5 1/2 Jet Cutter at 744'

OPERATION LOG

Date	Time Set By Client	Elapsed	Description / Operation	Type
2016-07-06 11:15	-		Arrive at Location	Client
2016-07-06 12:30	-	1.25	Rig Up	Operational
2016-07-06 12:30	-		Run In Hole (RIH) Jet Cut at 744'	Operational
2016-07-06 12:45	-	0.25	Pull Out of Hole (POOH)	Operational

PERSONNEL

Personnel	Title
Cameron, Rob	Supervisor
Rooney, James	Operator
Orr, Kean	Operator
Wacker, Wayne	Supervisor [SIT]

FIELD CHARGES - QUOTED

* Non-Discountable

Description	Asset/Inv	Start Date	Qty	Unit Price	UOM	Extended Price
ELECTRIC LINE:Pipe Recovery Services:Jet Cutter Services:Standard Jet Cutter Service:3 1/2in Tubing - 5 1/2in Casing						
3 1/2in Tubing - 5 1/2in Casing: operation charge *		2016-Jul-06	1			

COMMENTS

Thank you for choosing Reliance Oilfield Services.

GRAND TOTAL

Quoted Field Charges:

Quoted Total: =

Total:

1. Colorado State Tax (2.90000%):

GRAND TOTAL

Currency:

BILLING CODES

655 - 0100070

CUSTOMER SIGNATURE

X

Mike Lee

Date Signed: 2016-Jul-06