

HALLIBURTON

SALES ORDER

Halliburton Energy Services, Inc.

Sales Order Number: 8505663

Sales Order Date: September 29, 2011

SOLD TO:

APOLLO OPERATING
1538 WAZEE ST #200
DENVER CO 80202
USA

Rig Name:

Well/Rig Name: APOLLO MARGIL FARMS 25-2D,WELD
Company Code: 1100
Customer P.O. No.: NA
Shipping Point: Brighton, CO, USA
Sales Office: Rocky Mountains BD
Well Type: Gas
Well Category: Development
Service Location: 0201
Payment Terms: Net 20 days from Invoice date
Ticket Type: Services
Order Type: ZOH

SHIP TO:

APOLLO MARGIL FARMS 25-2D,WELD
MARGIL FARMS 25-2D
S2 T3N R68W
MEAD CO 80542
USA

Material	Description	QTY	UOM	Base Amount	Unit Amount	Gross Amount	Discount	Net Amount
7523	CMT PRODUCTION CASING BOM JP035	1.00	JOB					
16091	ZI - PUMPING CHARGE 001-016 DEPTH FEET/METERS (FT/M)	1.000 7,563 FT	EA		9,081.00	9,081.00	5,448.60-	3,632.40
2	MILEAGE FOR CEMENTING CREW,ZI 000-119 Number of Units	48.000 1	MI unit		5.76	276.48	165.89-	110.59
1	ZI-MILEAGE FROM NEAREST HES 000-117 Number of Units	48.000 1	MI unit		9.79	469.92	281.95-	187.97
76400	ZI MILEAGE,CMT MTLs DEL/RET 500-306 / MILEAGE,CMTG MTLs DEL/RET PER/TON MI.MIN NUMBER OF TONS	24.000 33.40	MI ton		3.35	2,685.36	1,611.22-	1,074.14
86954	ZI FUEL SURCHG-CARS/PICKUPS<1 1/2TON FUEL SURCHG-CARS/PICKUPS<1 1/2TON/PER/MI Number of Units	48.000 1	MI unit		0.20	9.60		9.60

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86955	ZI FUEL SURCHG-HEAVY TRKS >1 1/2 TON FUEL SURCHG-HEAVY TRKS >1 1/2 TON/PER MI Number of Units	48.000 1	MI unit		0.59	28.32		28.32
87605	ZI FUEL SURCHG-CMT & CMT ADDITIVES FUEL SURCHG-CMT & CMT ADDITIVES/PER TNM NUMBER OF TONS	24.000 33.40	MI ton		0.20	160.32		160.32
3965	HANDLE&DUMP SVC CHRG, 500-207 NUMBER OF EACH	834.000 1	CF each		5.49	4,578.66	2,747.20-	1,831.46
114	R/A DENSOMETER W/CHART 019-500 NUMBER OF UNITS	1.000 1	JOB each		1,285.00	1,285.00	771.00-	514.00
139	ADC (AUTO DENSITY CTRL) SYS, 046-050 NUMBER OF UNITS	1.000 1	JOB each		2,275.00	2,275.00	1,365.00-	910.00
130104	PORT. DATA ACQUIS. W/OPTICEM PORT. DATA ACQUIS. W/OPTICEM RT W/HES DAYS OR PARTIAL DAY(WHOLE NO.)	1.000 1	EA Days		2,549.00	2,549.00	1,529.40-	1,019.60
74038	ZI PLUG CONTAINER RENTAL-1ST DAYS OR FRACTION (MIN1)	1.000 1	EA Days	1,322.00		1,322.00	793.20-	528.80
90	ZI QUICK LATCH ATTACHMENT 019-251 SIZE IN INCHES/MILLIMETER INCHES/MILLIMETERS (IN/MM)	1.000 4.500 IN	JOB in		491.00	491.00	294.60-	196.40
7	ENVIRONMENTAL SURCHARGE,/JOB,ZI 000-150	1.000	JOB		134.00	134.00		134.00
8	IRON SAFETY INSPECTION SURCHARGE /JOB ZI	1.000	JOB		83.00	83.00		83.00

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Material	Description	QTY	UOM	Base Amount	Unit Amount	Gross Amount	Discount	Net Amount
	000-151							
372867	Cmt PSL - DOT Vehicle Charge, CMT Cmt PSL - DOT Vehicle Charge, CMT	4.000	EA		241.00	964.00		964.00
656520	CMT, S.O.T./S.M.M. Permit	2.000	EA		150.00	300.00		300.00
92	PORTABLE RADIOS, ZI 019-254 NUMBER OF JOBS	6.000 1	EA Job		92.00	552.00		552.00
528788	MUD FLUSH III	24.000	BBL		94.45	2,266.80	1,360.08-	906.72
452992	ECONOCEM (TM) SYSTEM CMT, EconoCem (TM) system	450.00	SK		42.22	18,997.08	11,398.25-	7,598.83
452963	FRACCEM (TM) SYSTEM	250.00	SK		64.62	16,155.88	9,693.54-	6,462.34
101583425	CLAYFIX 3 CHEM, CLAYFIX 3, TOTE TANK	15.000	GAL		94.85	1,422.75	853.65-	569.10
100004879	SHOE,FLT,4-1/2 8RD,2-3/4 SSII SHOE, FLOAT, 4-1/2 8RD, K- 55, 2-3/4 / SUPER SEAL II VALVE	1.000	EA		599.00	599.00	359.40-	239.60
100004752	CLR,FLT,4-1/2 8RD,9.5- COLLAR,FLOAT, 4-1/2 8RD 9.5-13.5 / LBS/FT, 2-3/4 SUPER SEAL II VALVE	1.000	EA		700.00	700.00	420.00-	280.00
100004473	CENTRALIZER ASSY - API - 4- CENTRALIZER ASSEMBLY, API, 4 1/2 CASING / X 7 7/8 HOLE, HINGED, WITH WELDED BOWS	30.000	EA		126.00	3,780.00	2,268.00-	1,512.00
100004622	CLAMP - LIMIT - 4-1/2 - CLAMP, LIMIT, 4 1/2, HINGED, FRICTION / GRIP, WITH DRAW BOLT	1.000	EA		44.20	44.20	26.52-	17.68
100005045	KIT,HALL WELD-A	1.000	EA		74.30	74.30	44.58-	29.72

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Material	Description	QTY	UOM	Base Amount	Unit Amount	Gross Amount	Discount	Net Amount
100013745	PLUG ASSY - 3W LATCHDOWN - 4- 593801.0373 / PLUG ASSY - 3 WIPER LATCH-DOWN - 4-1/2 / CSG	1.000	EA		561.00	561.00	336.60-	224.40
100004364	BAFFLE ASSY - 4-1/2 8RD BAFFLE, CAST IRON, 4-1/2 8RD LATCH DOWN / PLUG	1.000	EA		262.00	262.00	157.20-	104.80
SALES ORDER AMOUNT						72,107.67	41,925.88-	
SALES ORDER TOTAL						72,107.67	41,925.88-	30,181.79
Sales Tax - State								618.02
Total Weight: 91,720.40 LB								30,799.81
								US Dollars

INVOICE INSTRUCTIONS:

Operator Name:
Customer Agent:

Halliburton Approval: X
Customer Signature: X

Theresa Bailey

HALLIBURTON

Field Ticket

Field Ticket Number: 8505663		Field Ticket Date: Thursday, September 29, 2011	
Bill To: APOLLO OPERATING 1538 WAZEE ST #200 DENVER, CO 80202		Job Name: Margil Farms Order Type: Streamline Order (ZOH) Well Name: Margil Farms 25-2D Company Code: 1100 Customer PO No.: NA Shipping Point: Brighton, CO, USA Sales Office: Rocky Mountains BD Well Type: Gas Well Category: Development	
Ship To: APOLLO OPERATING Margil Farms, 25-2D 2881352 S2 T3N R68W MEAD, CO 80542			

Material	Description	QTY	UOM	Base Amt	Unit Amt	Gross Amount	Discount	Net Amount
7523	CMT PRODUCTION CASING BOM	1	JOB	0.00	0.00	0.00		0.00
16091	ZI - PUMPING CHARGE	1	EA	0.00	9,081.00	9,081.00	60%	3,632.40
	DEPTH	7563						
	FEET/METERS (FT/M)		FT					
2	MILEAGE FOR CEMENTING CREW,ZI	48	MI	0.00	5.76	276.48	60%	110.59
	Number of Units	1						
1	ZI-MILEAGE FROM NEAREST HES BASE,/UNIT	48	MI	0.00	9.79	469.92	60%	187.97
	Number of Units	1						
76400	ZI MILEAGE,CMT MTLs DEL/RET MIN	24	MI	0.00	3.35	2,685.36	60%	1,074.14
	NUMBER OF TONS	33.4						
86954	ZI FUEL SURCHG-CARS/PICKUPS<1 1/2TON	48	MI	0.00	0.20	9.60		9.60
	Number of Units	1						
86955	ZI FUEL SURCHG-HEAVY TRKS >1 1/2 TON	48	MI	0.00	0.59	28.32		28.32
	Number of Units	1						
87605	ZI FUEL SURCHG-CMT & CMT ADDITIVES	24	MI	0.00	0.20	160.32		160.32
	NUMBER OF TONS	33.4						
3965	HANDLE&DUMP SVC CHRg, CMT&ADDITIVES,ZI	834	CF	0.00	5.49	4,578.66	60%	1,831.46
	NUMBER OF EACH	1						
114	R/A DENSOMETER W/CHART RECORDER,/JOB,Z	1	JOB	0.00	1,285.00	1,285.00	60%	514.00
	NUMBER OF UNITS	1						
139	ADC (AUTO DENSITY CTRL) SYS, /JOB,ZI	1	JOB	0.00	2,275.00	2,275.00	60%	910.00
	NUMBER OF UNITS	1						

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Material	Description	QTY	UOM	Base Amt	Unit Amt	Gross Amount	Discount	Net Amount
130104	PORT. DATA ACQUIS. W/OPTICEM RT W/HES	1	EA	0.00	2,549.00	2,549.00	60%	1,019.60
	DAYS OR PARTIAL DAY(WHOLE NO.)	1						
74038	ZI PLUG CONTAINER RENTAL-1ST DAY	1	EA	1,322.00	0.00	1,322.00	60%	528.80
	DAYS OR FRACTION (MIN1)	1						
90	ZI QUICK LATCH ATTACHMENT	1	JOB	0.00	491.00	491.00	60%	196.40
	SIZE IN INCHES/MILLIMETER	4.5						
	INCHES/MILLIMETERS (IN/MM)		IN					
7	ENVIRONMENTAL SURCHARGE,/JOB,ZI	1	JOB	0.00	134.00	134.00		134.00
8	IRON SAFETY INSPECTION SURCHARGE /JOB ZI	1	JOB	0.00	83.00	83.00		83.00
372867	Cmt PSL - DOT Vehicle Charge, CMT	4	EA	0.00	241.00	964.00		964.00
656520	CMT, S.O.T./S.M.M. Permit	2	EA	0.00	150.00	300.00		300.00
92	PORTABLE RADIOS, ZI	6	EA	0.00	92.00	552.00		552.00
	NUMBER OF JOBS	1						
528788	MUD FLUSH III	24	BBL	0.00	94.45	2,266.80	60%	906.72
452992	ECONOCHEM (TM) SYSTEM	450	SK			18,997.08	60%	7,598.83
452963	FRACCEM (TM) SYSTEM	250	SK			16,155.88	60%	6,462.34
101583425	CLAYFIX 3	15	GAL	0.00	94.85	1,422.75	60%	569.10
100004879	SHOE,FLT,4-1/2 8RD,2-3/4 SSII	1	EA	0.00	599.00	599.00	60%	239.60
100004752	CLR,FLT,4-1/2 8RD,9.5-13.5PPF,2-3/4	1	EA	0.00	700.00	700.00	60%	280.00
100004473	CENTRALIZER ASSY - API - 4-1/2 CSG X	30	EA	0.00	126.00	3,780.00	60%	1,512.00

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Ship To: APOLLO OPERATING Margil Farms, 25-2D 2881352 S2 T3N R68W MEAD, CO 80542			

Material	Description	QTY	UOM	Base Amt	Unit Amt	Gross Amount	Discount	Net Amount
100004622	CLAMP - LIMIT - 4-1/2 - HINGED -	1	EA	0.00	44.20	44.20	60%	17.68
100005045	KIT,HALL WELD-A	1	EA	0.00	74.30	74.30	60%	29.72
100013745	PLUG ASSY - 3W LATCHDOWN - 4-1/2 IN	1	EA	0.00	561.00	561.00	60%	224.40
100004364	BAFFLE ASSY - 4-1/2 8RD LATCHDOWN PLUG	1	EA	0.00	262.00	262.00	60%	104.80
				Totals	USD	72,107.67	41,925.88	30,181.79

Halliburton Rep: JASON KELEHER
 Customer Agent: DON LIBHART
 Halliburton Approval

THIS OUTPUT DOES NOT INCLUDE TAXES. APPLICABLE SALES TAX WILL BE BILLED ON THE FINAL INVOICE.
 CUSTOMER HEREBY ACKNOWLEDGES RECEIPT OF THE MATERIALS AND SERVICES DESCRIBED ABOVE AND ON THE ATTACHED DOCUMENTS.

*
 Customer Signature

FIELD TICKET TOTAL: USD

30,181.79

Was our HSE performance satisfactory? ☒ Y or N
 (Health, Safety, Environment)

Were you satisfied with our Equipment? ☒ Y or N

Were you satisfied with our people? ☒ Y or N

Comments

Did we provide job DVA above our normal service today? Y or N
 Please provide details:

Hours: _____

Other: _____

Customer Initials: _____

Date _____

HALLIBURTON

Cementing Job Summary

The Road to Excellence Starts with Safety

Sold To #: 353960		Ship To #: 2881352		Quote #:		Sales Order #: 8505663	
Customer: APOLLO OPERATING				Customer Rep: LIBHART, DON			
Well Name: Margil Farms			Well #: 25-2D		API/UWI #: 05-123-33833		
Field: Wattenberg		City (SAP): MEAD		County/Parish: Weld		State: Colorado	
Contractor: FORT			Rig/Platform Name/Num: Fort 5				
Job Purpose: Cement Production Casing							
Well Type: Development Well				Job Type: Cement Production Casing			
Sales Person: FLING, MATTHEW			Srv Supervisor: KELEHER, JASON		MBU ID Emp #: 437348		
Job Personnel							
HES Emp Name	Exp Hrs	Emp #	HES Emp Name	Exp Hrs	Emp #	HES Emp Name	Exp Hrs
FANTASIA, JOSEPH Brandon	7.5	485445	KELEHER, JASON E	7.5	437348	LYNCH, JACK William	7.5
OZBUN, RYAN Jacob	7.5	475709	STOEBER, KEITH A	7.5	486734	WILSON, RANDY Wayne	7.5
Equipment							
HES Unit #	Distance-1 way	HES Unit #	Distance-1 way	HES Unit #	Distance-1 way	HES Unit #	Distance-1 way
11036295C	24 mile	11064046C	24 mile	11488570C	24 mile	11518546	24 mile
11518548	24 mile	11764054	24 mile	11764739	24 mile		
Job Hours							
Date	On Location Hours	Operating Hours	Date	On Location Hours	Operating Hours	Date	On Location Hours
9-29-2011	7.5	1.5					
TOTAL			<i>Total is the sum of each column separately</i>				
Job				Job Times			
Formation Name				Date			
Formation Depth (MD) Top				Time			
Bottom				Time Zone			
Form Type				Called Out			
Job depth MD				On Location			
Water Depth				Job Started			
Perforation Depth (MD) From				Job Completed			
To				Departed Loc			
Well Data							
Description	New / Used	Max pressure psig	Size in	ID in	Weight lbf/ft	Thread	Grade
Open Hole				7.875			
Production Casing	New		4.5	4	11.6		
Surface Casing	Used		8.625	8.097	24		J-55
Sales/Rental/3rd Party (HES)							
Description						Qty	Qty uom
Depth						Supplier	
SHOE,FLT,4-1/2 8RD,2-3/4 SSII						1	EA
CLR,FLT,4-1/2 8RD,9.5-13.5PPF,2-3/4						1	EA
CENTRALIZER ASSY - API - 4-1/2 CSG X						30	EA
CLAMP - LIMIT - 4-1/2 - HINGED -						1	EA
KIT,HALL WELD-A						1	EA
PLUG ASSY - 3W LATCHDOWN - 4-1/2 IN						1	EA
BAFFLE ASSY - 4-1/2 8RD LATCHDOWN PLUG						1	EA
Tools and Accessories							
Type	Size	Qty	Make	Depth	Type	Size	Qty
Guide Shoe					Packer		
Float Shoe					Bridge Plug		
Float Collar					Retainer		
Insert Float					Top Plug		
					Bottom Plug		
					SSR plug set		
					Plug Container		

HALLIBURTON

Cementing Job Summary

Stage Tool										Centralizers				
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Miscellaneous Materials

Gelling Agt		Conc		Surfactant		Conc		Acid Type		Qty		Conc	%
Treatment Fld		Conc		Inhibitor		Conc		Sand Type		Size		Qty	

Fluid Data

Stage/Plug #: 1

Fluid #	Stage Type	Fluid Name	Qty	Qty uom	Mixing Density lbm/gal	Yield ft3/sk	Mix Fluid Gal/sk	Rate bbl/min	Total Mix Fluid Gal/sk
1	Water Spacer		20.00	bbl	8.33	.0	.0	4.0	
2	MUD FLUSH III	MUD FLUSH III - SBM (528788)	24.00	bbl	8.4	.0	1000.0	5.0	
3	Water Spacer		10.00	bbl		.0	.0	.0	
4	Econocem 12.5#	ECONOCHEM (TM) SYSTEM (452992)	450.0	sacks	12.5	1.89	10.3	6.0	10.3
	10.3 Gal	FRESH WATER							
5	Fraccem 13.5#	FRACCEM (TM) SYSTEM (452963)	250.0	sacks	13.5	1.69	8.04	6.0	8.04
	8.04 Gal	FRESH WATER							
6	ClayFix III		15.00	Gal	8.33	.0	.0	5.0	
	2.5 gal/Mgal	CLAYFIX 3, TOTETANK (101583425)							

Calculated Values

Pressures

Volumes

Displacement		Shut In: Instant		Lost Returns		Cement Slurry		Pad	
Top Of Cement		5 Min		Cement Returns		Actual Displacement		Treatment	
Frac Gradient		15 Min		Spacers		Load and Breakdown		Total Job	

Rates

Circulating		Mixing		Displacement		Avg. Job	
Cement Left In Pipe	Amount	15 ft	Reason	Shoe Joint			
Frac Ring # 1 @	ID	Frac ring # 2 @	ID	Frac Ring # 3 @	ID	Frac Ring # 4 @	ID

The Information Stated Herein Is Correct

Customer Representative Signature

Donald R. [Signature]

HALLIBURTON

Cementing Job Log

The Road to Excellence Starts with Safety

Sold To #: 353960		Ship To #: 2881352		Quote #:		Sales Order #: 8505663	
Customer: APOLLO OPERATING				Customer Rep: LIBHART, DON			
Well Name: Margil Farms			Well #: 25-2D		API/UWI #: 05-123-33833		
Field: Wattenberg		City (SAP): MEAD		County/Parish: Weld		State: Colorado	
Legal Description:							
Lat: N 0 deg. OR N 0 deg. 0 min. 0 secs.				Long: E 0 deg. OR E 0 deg. 0 min. 0 secs.			
Contractor: FORT			Rig/Platform Name/Num: Fort 5				
Job Purpose: Cement Production Casing						Ticket Amount:	
Well Type: Development Well			Job Type: Cement Production Casing				
Sales Person: FLING, MATTHEW			Srvc Supervisor: KELEHER, JASON			MBU ID Emp #: 437348	

Activity Description	Date/Time	Cht #	Rate bbl/min	Volume bbl		Pressure psig		Comments
				Stage	Total	Tubing	Casing	
Arrive at Location from Service Center	09/29/2011 06:30							
Assessment Of Location Safety Meeting	09/29/2011 10:15							
Test Lines	09/29/2011 11:26							TEST LINES TO 3500 PSI
Pump Spacer 1	09/29/2011 11:27		4	20			200.0	RIG WATER WITH CLAYFIX III ADDED
Pump Spacer 2	09/29/2011 11:33		4	24			240.0	MUDFLUSH III MIXED IN RIG WATER
Pump Spacer 1	09/29/2011 11:39		4	10			266.0	RIG WATER WITH CLAYFIX III ADDED
Pump Lead Cement	09/29/2011 11:42		8	151			232.0	450 SKSECONOCCEM MIXED TO 12.5 PPG WITH RIG WATER
Pump Tail Cement	09/29/2011 12:08		8	75			308.0	250 SKSFRACCCEM MIXED TO 13.5 PPG WITH RIG WATER
Shutdown	09/29/2011 12:22							
Drop Top Plug	09/29/2011 12:23							PLUG PRE LOADED
Clean Lines	09/29/2011 12:23							
Pump Displacement	09/29/2011 12:28		3	117			1501.0	RIG WATER WITH CLAYFIX III ADDED
Shutdown	09/29/2011 12:47						2000.0	GOOD RETURNS THROUGHOUT JOB. PLUG LANDED PRESSURED UP 500 PSI OVER AND FELL OFF. RELEASED PRESSURE AND WATCHED WELL.

Sold To #: 353960

Ship To #: 2881352

Quote #:

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Cementing Job Log

Activity Description	Date/Time	Cht #	Rate bbl/ min	Volume bbl		Pressure psig		Comments
				Stage	Total	Tubing	Casing	
Check Floats	09/29/2011 12:52						1500. 0	FLOATS HELD
End Job	09/29/2011 12:54							

Sold To #: 353960

Ship To #: 2881352

Quote #:

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