
COMET RIDGE USA INC

**Buck Garrett 12-9
VERMEJO RANCH
Fremont County , Colorado**

Cement Intermediate Casing **08-May-2011**

Job Site Documents

The Road to Excellence Starts with Safety

Sold To #: 352220	Ship To #: 2848590	Quote #:	Sales Order #: 8159539
Customer: COMET RIDGE USA INC		Customer Rep:	
Well Name: Buck Garrett	Well #: 12-9	API/UWI #: 05-043-06188-00	
Field: VERMEJO RANCH	City (SAP): FLORENCE	County/Parish: Fremont	State: Colorado
Contractor: PENSE	Rig/Platform Name/Num: ?		
Job Purpose: Cement Intermediate Casing			
Well Type: Development Well	Job Type: Cement Intermediate Casing		
Sales Person: FLING, MATTHEW	Srv Supervisor: SANFORD, DALE	MBU ID Emp #: 219527	

Job Personnel

HES Emp Name	Exp Hrs	Emp #	HES Emp Name	Exp Hrs	Emp #	HES Emp Name	Exp Hrs	Emp #
BANUELOS, GUADALUPE	3.5	372277	FANTASIA, JOSEPH Brandon	3.5	485445	SANFORD, DALE A	3.5	219527

Equipment

HES Unit #	Distance-1 way	HES Unit #	Distance-1 way	HES Unit #	Distance-1 way	HES Unit #	Distance-1 way
11036295	145 mile	11398490	145 mile	11518550	145 mile		

Job Hours

Date	On Location Hours	Operating Hours	Date	On Location Hours	Operating Hours	Date	On Location Hours	Operating Hours
5-8-11	2.5	2	5-9-11	1	0			

TOTAL Total is the sum of each column separately

Job				Job Times			
Formation Name				Date	Time	Time Zone	
Formation Depth (MD)	Top	Bottom		Called Out	08 - May - 2011 10:00	MST	
Form Type	BHST			On Location	08 - May - 2011 20:30	MST	
Job depth MD	3292. ft	Job Depth TVD		Job Started	08 - May - 2011 22:45	MST	
Water Depth		Wk Ht Above Floor		Job Completed	09 - May - 2011 00:05	MST	
Perforation Depth (MD)	From	To		Departed Loc	09 - May - 2011 01:00	MST	

Well Data

Description	New / Used	Max pressure psig	Size in	ID in	Weight lbm/ft	Thread	Grade	Top MD ft	Bottom MD ft	Top TVD ft	Bottom TVD ft
Open Hole				8.75				820.	3100.		
Intermediate Casing	Unknown		7.	6.366	23.		J-55		3100.		
Surface Casing	Unknown		9.625	8.097			J-55		820.		

Sales/Rental/3rd Party (HES)

Description	Qty	Qty uom	Depth	Supplier
PLUG,CMTG,TOP,7,HWE,5.66 MIN/6.54 MAX CS	1	EA		

Tools and Accessories

Type	Size	Qty	Make	Depth	Type	Size	Qty	Make	Depth	Type	Size	Qty	Make
Guide Shoe				3292	Packer					Top Plug			
Float Shoe					Bridge Plug					Bottom Plug			
Float Collar					Retainer					SSR plug set			
Insert Float										Plug Container			
Stage Tool										Centralizers			

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 ft ³ /sk	Mix Fluid Gal/sk	Rate bbl/min	Total Mix Fluid Gal/sk
1	Water Spacer		20.00	bbl	8.34	.0	.0	4.0	
2	Trinidad Production Blend 13#	TRINIDAD LONG STRING BLEND - SBM (137082)	70.0	sacks	13.	2.03	10.4	5.0	10.4
	10.4 Gal	FRESH WATER							
3	Water Displacement		128.00	bbl	8.33	.0	.0	5.0	
Calculated Values		Pressures		Volumes					
Displacement	127.7	Shut In: Instant	900	Lost Returns		Cement Slurry	25	Pad	
Top Of Cement	2900+-	5 Min		Cement Returns		Actual Displacement	125	Treatment	
Frac Gradient		15 Min		Spacers		Load and Breakdown		Total Job	
Rates									
Circulating	4	Mixing	4	Displacement	4	Avg. Job	4		
Cement Left In Pipe	Amount	42 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					

The Road to Excellence Starts with Safety

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Customer: COMET RIDGE USA INC		Customer Rep:	
Well Name: Buck Garrett	Well #: 12-9	API/UWI #: 05-043-06188-00	
Field: VERMEJO RANCH	City (SAP): FLORENCE	County/Parish: Fremont	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: PENSE	Rig/Platform Name/Num: ?		
Job Purpose: Cement Intermediate Casing			Ticket Amount:
Well Type: Development Well		Job Type: Cement Intermediate Casing	
Sales Person: FLING, MATTHEW	Srvs Supervisor: SANFORD, DALE	MBU ID Emp #: 219527	

Activity Description	Date/Time	Cht #	Rate bbl/ min	Volume bbl		Pressure psig		Comments
				Stage	Total	Tubing	Casing	
Test Lines	05/08/2011 22:45					2500. 0		
Pump Spacer 1	05/08/2011 22:48		4	20			25.0	Water
Pump Cement	05/08/2011 22:54		4	25			25.0	70 Sks Trinidad Prod. Blend @ 13#
Shutdown	05/08/2011 23:05							
Drop Top Plug	05/08/2011 23:07							
Pump Displacement	05/08/2011 23:09		5	125.5			1000. 0	Water
Other	05/08/2011 23:38							Well Bridged off with Approx 115 Bbl Pumped
Check Floats	05/09/2011 00:05							1Bbl Back
End Job	05/09/2011 00:16							

Field Ticket

Field Ticket Number: 8159539		Field Ticket Date: Sunday, May 08, 2011	
Bill To: COMET RIDGE USA INC 600,17TH ST STE 600 S DENVER, CO 80202		Job Name: Buck Garrett Order Type: Streamline Order (ZOH) Well Name: Buck Garrett 12-9 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: COMET RIDGE USA INC Buck Garrett, 12-9 2848590 FLORENCE, CO 81226			

Material	Description	QTY	UOM	Base Amt	Unit Amt	Gross Amount	Discount	Net Amount
7522	CMT INTERMEDIATE CASING BOM	1	JOB	0.00	0.00	0.00		0.00
2	MILEAGE FOR CEMENTING CREW,ZI	290	MI	0.00	5.76	1,670.40	50%	835.20
	Number of Units	1						
1	ZI-MILEAGE FROM NEAREST HES BASE,/UNIT	290	MI	0.00	9.79	2,839.10	50%	1,419.55
	Number of Units	1						
76400	ZI MILEAGE,CMT MTLs DEL/RET MIN	145	MI	0.00	3.35	1,875.00	50%	937.50
	NUMBER OF TONS	3.86						
3965	HANDLE&DUMP SVC CHRG, CMT&ADDITIVES,ZI	92	CF	0.00	5.49	505.08	50%	252.54
	NUMBER OF EACH	1						
86955	ZI FUEL SURCHG-HEAVY TRKS >1 1/2 TON	290	MI	0.00	0.59	342.20		342.20
	Number of Units	2						
86954	ZI FUEL SURCHG-CARS/PICKUPS<1 1/2TON	290	MI	0.00	0.20	58.00		58.00
	Number of Units	1						
87605	ZI FUEL SURCHG-CMT & CMT ADDITIVES	145	MI	0.00	0.20	111.94		111.94
	NUMBER OF TONS	3.86						
16091	ZI - PUMPING CHARGE	1	EA	0.00	6,114.00	6,114.00	50%	3,057.00
	DEPTH	3292						
	FEET/METERS (FT/M)		FT					
114	R/A DENSOMETER W/CHART RECORDER,/JOB,ZI	1	JOB	0.00	1,285.00	1,285.00	50%	642.50
	NUMBER OF UNITS	1						
139	ADC (AUTO DENSITY CTRL) SYS, /JOB,ZI	1	JOB	0.00	2,275.00	2,275.00	50%	1,137.50
	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	50%	1,274.50
	DAYS OR PARTIAL DAY(WHOLE NO.)	1						
74038	ZI PLUG CONTAINER RENTAL-1ST DAY	1	EA	1,322.00	0.00	1,322.00	50%	661.00
	DAYS OR FRACTION (MIN1)	1						
92	PORTABLE RADIOS, ZI	3	EA	0.00	92.00	276.00		276.00
	NUMBER OF JOBS	1						
7	ENVIRONMENTAL CHARGE,/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	2	EA	0.00	241.00	482.00		482.00
656520	CMT, S.O.T./S.M.M. Permit	1	EA	0.00	150.00	150.00		150.00
137082	TRINIDAD LONG STRING BLEND	70	SK	0.00	94.73	6,631.10	50%	3,315.55
101229888	PLUG,CMTG,TOP,7,HWE,5.66 MIN/6.54 MAX CS	1	EA	0.00	289.00	289.00	50%	144.50
Halliburton Rep: DALE SANFORD				Totals	USD	28,991.82	13,677.34	15,314.48

Customer Agent:

Halliburton Approval

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Material	Description	QTY	UOM	Base Amt	Unit Amt	Gross Amount	Discount	Net Amount
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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.

X

FIELD TICKET TOTAL: USD

15,314.48

Customer Signature

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

Hours: _____

Other: _____

Customer Initials: _____

Please provide details:

Field Ticket

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x *D. Kennedy 5/9/11*

FIELD TICKET TOTAL: USD

15,314.48

Customer Signature *Code 300/526 AFE 103120*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

Hours: _____

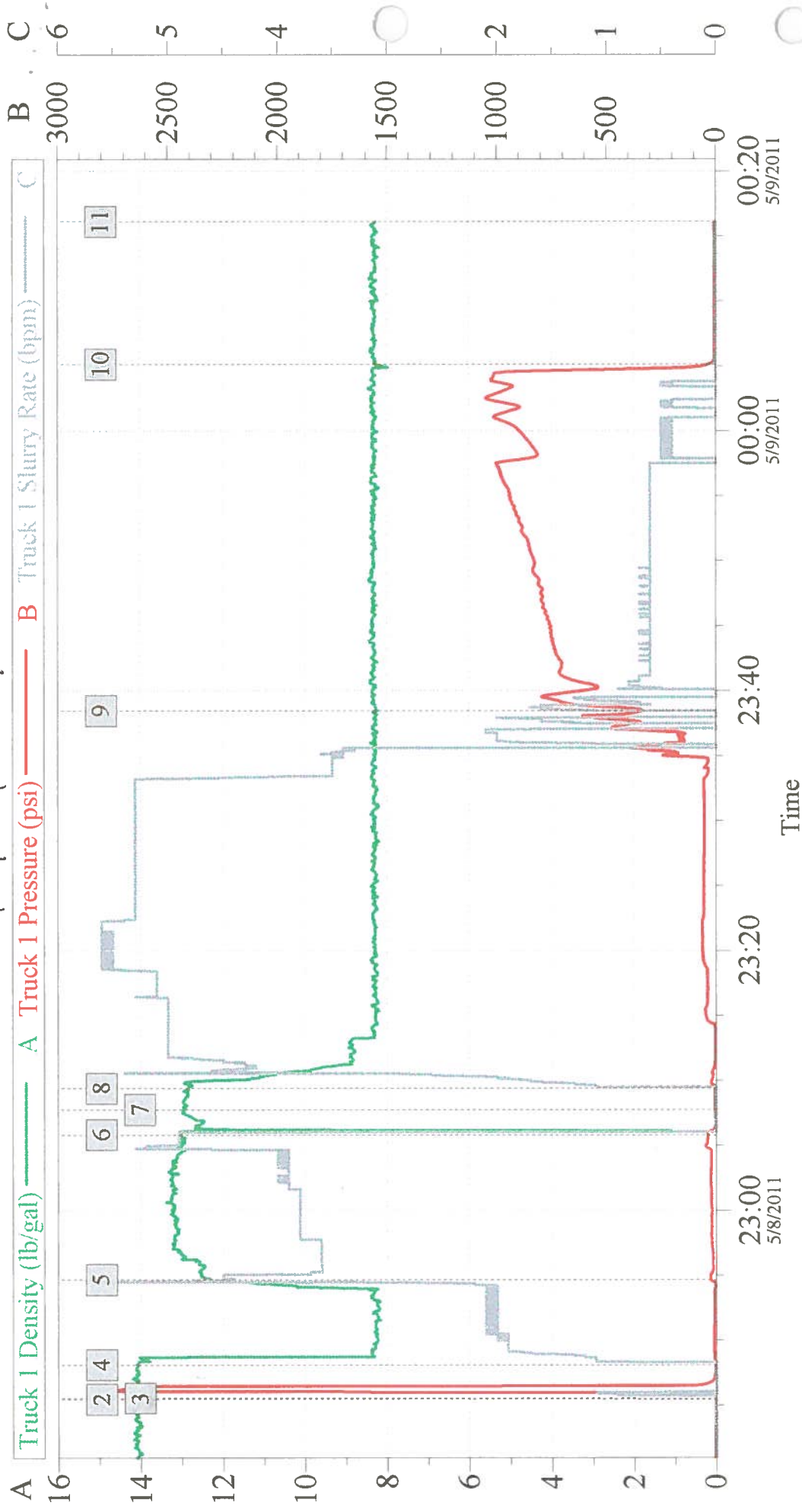
Other: _____

Customer Initials: _____

Please provide details:

Fluid Data										
Stage/Plug #: 1										
Fluid #	Stage Type	Fluid Name	Qty	Qty uom	Mixing Density lbm/gal	Yield ft ³ /sk	Mix Fluid Gal/sk	Rate bbl/min	Total Mix Fluid Gal/sk	
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	10.4 Gal	FRESH WATER								
3	Water Displacement		128.00	bbl	8.33	.0	.0	5.0		
Calculated Values		Pressures		Volumes						
Displacement	127.7	Shut In: Instant	900	Lost Returns		Cement Slurry	25	Pad		
Top Of Cement	2900+-	5 Min		Cement Returns		Actual Displacement	125	Treatment		
Frac Gradient		15 Min		Spacers		Load and Breakdown		Total Job		
Rates										
Circulating	4	Mixing	4	Displacement	4	Avg. Job	4			
Cement Left In Pipe	Amount	42 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 <i>D. B. Murphy</i> 5/9/11 code 300/520 HFE. 103120						

Stack Gearhart 12-9 7"



Global Event Log

1	Starting Job	5/8/2011 22:20:35	2	Start Job	5/8/2011 22:45:26	3	Test Lines	5/8/2011 22:45:32
4	Pump Spacer 1	5/8/2011 22:48:06	5	Pump Cement	5/8/2011 22:54:39	6	Shutdown	5/8/2011 23:05:50
7	Drop Plug	5/8/2011 23:07:45	8	Pump Displace	5/8/2011 23:09:23	9	Well Bridged	5/8/2011 23:38:28
10	Check Float	5/9/2011 00:05:08	11	Ending Job	5/9/2011 00:16:06			

Customer:	Job Date: 08-May-2011	Sales Order #: 8159539
Well Description:	UWI:	