

The Road to Excellence Starts with Safety

Sold To #: 324725	Ship To #: 3001275	Quote #:	Sales Order #: 900478918
Customer: BONANZA CREEK ENERGY OPERATING CO		Customer Rep: Ingram, Jerry	
Well Name: Latham		Well #: O-K-2HNB	API/UWI #:
Field: Wattenberg	City (SAP): KERSEY	County/Parish: Weld	State: Colorado
Contractor: Ensign		Rig/Platform Name/Num: Ensign 136	
Job Purpose: Cement Surface Casing			
Well Type: Development Well		Job Type: Cement Surface Casing	
Sales Person: FLING, MATTHEW		Srvc Supervisor: BARRAS, JOSEPH	MBU ID Emp #: 405168

Job Personnel

HES Emp Name	Exp Hrs	Emp #	HES Emp Name	Exp Hrs	Emp #	HES Emp Name	Exp Hrs	Emp #
BANUELOS, GUADALUPE	0.0	372277	BARRAS, JOSEPH Corey	0.0	405168	HALE, ROBERT E	0.0	470588
MARKOVICH, STEVEN Michael	0.0	502964						

Equipment

HES Unit #	Distance-1 way	HES Unit #	Distance-1 way	HES Unit #	Distance-1 way	HES Unit #	Distance-1 way
10972458	45 mile	11019275C	45 mile	11410470C	45 mile		

Job

Job Times

Formation Name	Formation Depth (MD)	Top	Bottom	Called Out	Date	Time	Time Zone
					31 - May - 2013	07:00	MST
					31 - May - 2013	11:30	MST
	753. ft		753. ft		31 - May - 2013	15:52	MST
			4. ft		31 - May - 2013	17:14	MST
					31 - May - 2013	18:00	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
13 1/2" Open Hole Section				13.5				.	755.		
9 5/8" Surface Casing	Unknown		9.625	8.921	36.		J-55	.	755.		

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		10.00	bbl	8.33	.0	.0	.0	
2	SwiftCem B2	SWIFTCEM (TM) SYSTEM (452990)	435.0	sacks	13.5	1.75	9.26		9.26
		9.26 Gal FRESH WATER							

<i>The Information Stated Herein Is Correct</i>	Customer Representative Signature
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