

## ENGINEER'S DAILY REPORT

Project: 2013 Piceance Reentries Well: Mulvihill 15-32D  
Date: 06/21/2013

### Personnel On Location

COGCC:	Kevin King	11:00	18:00
Magna:	Daniel Norton	8:00	18:00
	Tito	8:00	18:00
	Jose	8:00	18:00
	Alberto	8:00	18:00
	Daniel	8:00	18:00

Weather:	AM	PM
	Sunny	Sunny
	Breezy	Breezy
	70's	80's

### **Work Summary**

Rig up on the Mulvihill 15-32D  
Run in the surface casing - production casing annulus with 1" and tag at 711'  
Pump 55 bbl (1-2/3 hole volumes) fresh water to circulate clean  
Vac truck pulling circulated fluid out of the cellar as we circulated  
Mix and pump 33 sack cement (Class G, 15.8 ppg, 2% CaCl)  
Pull out of hole with 1" and shut down for the night

### **Measurement and Payment**

<u>Item No.</u>	<u>Description</u>	<u>Units</u>	<u>Unit Cost</u>	<u>Work Performed Today</u>	<u>Percent/Units Complete</u>	<u>Total Approved</u>
1	Mobilization and Demobilization	Each	\$ 7,000.00	Mobe on Mulvihill (Well 1)	1.00	\$ 7,000.00
2	Plug and Abandon	Hr	\$ 575.00	8 Rig hours	8.00	\$ 4,600.00
3	Perforation Services	Sets	\$ 2,000.00			\$ -
4	Cement Retainers	Each	\$ 1,800.00			\$ -
5	Cement	Sacks	\$ 42.00	Pumped a 33 sack plug	33.00	\$ 1,386.00
6	Water Disposal	BBL	\$ 30.00	Vac 51 bbls of water from cellar	51.00	\$ 1,530.00
7	Csg Free Pt, Cut, and Retrieval	LS	\$ 3,000.00	Service removed from scope	-	\$ -
Current Total =>						\$ 14,516.00