

ENGINEER'S DAILY REPORT

Project: DeBeque Plugging Project (PHA-1116)
Date: 04/19/2012

Personnel On Location

COGCC:	Kevin King	8:50 AM	3:30 PM
	Linda Spry O'Rourke	2:20 PM	3:30 PM
RACS:	Jason McKinney	8:50 AM	1:40 AM
	Toby Steen	8:50 AM	1:40 AM
	Al	8:50 AM	1:40 AM

Weather: P. Cloudy (AM), M. Cloudy, Some Rain (PM)
Calm (AM), Lt. Breeze (PM)
30's - 50's (AM), 50's - 60's (PM)

Work Summary

Install cellar cover over Pasture well.
No gas flow, water flow, or pressure is present inside the casing at this point. Tag inside casing at 200'. A small amount of bubbling is still coming up inside the cellar but appears to be decreasing.
Monitor gas flow in cellar. The gas bubbling has no odor and does not register as anything other than normal air on the personal 4 gas meter (LEL, H2S, CO, O2)
The bubbles that are coming up in the cellar are likely air that has been introduced into the shallow formations from the rigs air drilling.
The decision is made to shut down for the day and see if the bubbling has dissipated by tomorrow morning. Linda S. will collect a gas sample as well.

Measurement and Payment

Item No.	Description	Units	Unit Cost	Work Performed Today	Percent/Units Complete	Total Approved
1	Mobilization and Demobilization	LS	7500		100.0%	7500
2	Rig Hours	Hr	380		160	60800
3	Cement	Sacks	22		1808	39776
4	Down Hole Camera	ft	1.25		660	825
5	CCL and two sets of perms.	LS	4025		4025	4025
6	Water Desposal	LS	21614.25		21614.25	21614.25
7	Mobilization and Demobilization Rig 2	LS	42960		75%	32220
8	Rig 2 Hours	Hr	640	4.5 Rig Hours	276	176640
10	Casing	ft	28		220	6160
11	Mud Disposal	bbl	33		100	3300
12	Buckeye Surface Stabilization	LS	3177.37		100.00%	3177.37
13	Waste Cement Due to Well Event	LS	1699.42		100.00%	1699.42
Current Total =>					\$	356,037.62