

ENGINEER'S DAILY REPORT

Project: DeBeque Plugging Project (PHA-1116)  
Date: 04/09/2012

Personnel On Location

COGCC:	Kevin King	7:20 AM	7:00 PM
RACS:	Jason McKinney	7:00 AM	5:00 PM
	Toby Steen	7:00 AM	5:00 PM
	Al	7:00 AM	5:00 PM

Weather: Sunny  
Calm  
30's - 50's (AM), 60's - 80's (PM)

Work Summary

Continue drilling to 180'. Still in clay.  
Water and gas flow rates both seem to have increased. Water is all inside the casing at this point. Gas is still coming up the casing and in the cellar.  
Because of the increased gas flow in the cellar, welding on new sections of casing has become more of a safty concern.  
Welding the last joint was achieved by pumping truck exhust into the cellar to keep the methan concentration below the LEL, and the welder used a fresh air hood.

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		1584	34848
4	Down Hole Camara	ft	1.25		660	825
5	CCL and two sets of perfs.	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	8.5 Rig Hours	222	142080
10	Casing	ft	28	40 Feet of Casing Run	180	5040
11	Mud Disposal	bbl	33			0
Current Total =>					\$	308,952.25