

ENGINEER'S DAILY REPORT

Project: DeBeque Plugging Project (PHA-1116)
 Date: 04/11/2012

Personnel On Location

COGCC:	Kevin King	7:10 AM	8:15 PM
	Chuck Browning	9:30 AM	12:15 PM
RACS:	Jason McKinney	7:00 AM	8:15 PM
	Toby Steen	7:00 AM	8:15 PM
	Al	7:00 AM	8:15 PM

Weather: M. Sunny
 Calm (AM), Lt. Breeze (PM)
 40's - 60's (AM), 60's - 80's (PM)

Work Summary

Continue drilling casing down to 220'. Cuttings are a silt stone at this depth.
 Trip drill sting out of the hole and weld a plate with a valve in the center to the top of the casing to prepare for cementing.
 Pump 280 gal of water ahead of 96 sacks of 15.6 ppg cement with 2% CaCl2. Displace with 1500 gal water and leave casing shut it. 45 psi max lift pressure observed.
 Small amount of cement returns to surface.

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	96 Sacks Cement Pumped	1680	36960
4	Down Hole Camara	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	11 Rig Hours	241	154240
10	Casing	ft	28	20 Feet of Casing Run	220	6160
11	Mud Disposal	bbl	33			0
Current Total =>					\$	324,344.25