

ENGINEER'S DAILY REPORT

Project: DeBeque Plugging Project (PHA-1116)
 Date: 04/18/2012

Personnel On Location

COGCC: Kevin King 8:30 AM 7:30 PM

RACS: Jason McKinney 7:00 AM 7:30 PM
 Toby Steen 7:00 AM 7:30 PM
 Al 7:00 AM 7:30 PM
 Edward Scartezini 7:00 AM 7:30 PM
 Ron 7:00 AM 7:30 PM

Weather: P. Cloudy (AM), M. Cloudy (PM)
 Calm (AM), Lt. Breeze (PM)
 30's - 60's (AM), 60's - 70's (PM)

Work Summary

Repair leaking weld on flang.
 Run 1 Joint of 2-3/8" tubing and close BOP around it.
 Mix and Pump a total of 128 Sacks of cement.
 Cementing Details: Pump 350 gals water preflush ahead of the cement, followed by 85 sacks of 16.5 ppg cement with 3% Calcium Chloride, followed by 43 sacks of 16.7 ppg cement with 3% Calcium Chloride and about half a sack of LCM, followed by 1370 gals of water displacment. Displacment volume should have put the cement top 10' above the casing shoe.

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	128 Sacks Cement Pumped	1808	39776
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	4.5 Rig Hours	271.5	173760
10	Casing	ft	28		220	6160
11	Mud Disposal	bbl	33		100	3300
12	Buckeye Surface Stabilization	LS	3177.37	Invoiced from 3/13, 3/30, and 4/2 266 Sack cement invoiced from 3/16/12 at	100.00%	3177.37
13	Waste Cement Due to Well Event	LS	1699.42	contractor cost	100.00%	1699.42

Current Total => \$ 353,157.62