

## ENGINEER'S DAILY REPORT

Project: DeBeque Earthwork and Reclamation (PHA-1112)  
Date: 10/15/2010

Document No. 2055003

### Personnel On Location

COGCC:	Kevin King	7:40 AM	3:00 PM
Extreme:	Dan Denton	6:00 AM	2:45 PM
	Tyler Wingfield	8:05 AM	10:35 AM
	Bob Loback	8:15 AM	2:50 PM
	Roberto Castellanos	8:05 AM	2:50 PM
	Larry Bond	1:35 PM	2:45 PM
	Bill Ubersox	1:35 PM	2:45 PM

Weather: Sunny  
Calm  
40's - 50's (AM), 60's - 70's (PM)

Equipment: Pickup(s) and Work Trailer  
John Deere 225C LC Excavator  
John Deere 450J Dozer  
CAT 930G Loader  
JCB Vibromax VM 75 Compactor (smooth drum with clamshell sheepsfoot attached)  
Galion 850 Grader  
Kenworth Dump Truck #211  
AGM Water Truck #213  
Bobcat S185  
Small, Yellow Dump Truck

### **Work Summary**

Continued installation of geotextile and placement and compaction of aggregate base course on access road and Pad #1.  
Watered access road for dust control.

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**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	LS	\$ 2,000.00		25%	\$ 500.00
2	SWMP Implementation	LS	\$ 750.00	Watered access road for dust control	50%	\$ 375.00
3	Construction Staking	LS	\$ 4,945.00		100%	\$ 4,945.00
4	Erosion Control Wattles	LF	\$ 3.80		1930	\$ 7,334.00
5	Vehicle Tracking Pad	LS	\$ 1,200.00		60%	\$ 720.00
6	Vehicle Gate and Entrance/Exit Sign	LS	\$ 607.00		100%	\$ 607.00
7	Old Homestead Temporary Construction Fence	LF	\$ 1.60		276	\$ 441.60
8	Clearing and Grubbing	LS	\$ 1,500.00		100%	\$ 1,500.00
9	Topsoil Stripping and Stockpiling	CY	\$ 6.00		1055	\$ 6,330.00
10	Ditch Excavation	CY	\$ 2.10		0	\$ -
11	Subgrade Preparation	CY	\$ 3.10		792	\$ 2,455.20
12	Culverts	Each	\$ 3,000.00		4	\$ 12,000.00
13	Culvert Inlet and Outlet Protection	LS	\$ 175.00		100%	\$ 175.00
14	Geotextile	SY	\$ 1.80	Installed approximately 3.5 rolls (17.5' X 258') of geotextile.	3261	5869.8
15	Aggregate Base Course	Tons	\$ 13.50	35 truck loads (17 large dump truck loads and 18 small dump truck loads). Tonnage is based on load tickets.	630.2	\$ 8,507.70
16	Fence Brace Posts	Each	\$ 150.00		0.125	\$ 18.75
17	Barbed Wire Fence	LF	\$ 6.03		0	\$ -
18	Well 1 Working Pad Temporary Construction Fence	LF	\$ 1.25		125	\$ 156.25
19	Well Pad Reclamation Earthwork and Scrap Disposal	LS	\$ 5,100.00		0%	\$ -
20	Well Pad Reclamation Revegetation	SY	\$ 0.36		0	\$ -
21 (Change Order)	Pad #2 Diversion Trench	LS	\$ 350.00		100%	\$ 350.00
22 (Change Order)	Clearing and Grubbing along revised new ditch alignment south of Old Homestead	LS	\$ 300.00		0%	

**Current Total => \$ 52,285.30**