

ENGINEER'S DAILY REPORT

Project: DeBeque Earthwork and Reclamation (PHA-1112)
Date: 10/12/2010

Document No. 2054991

Personnel On Location

COGCC:	Dave Andrews	7:35 AM	8:20 AM
	Jay Krabacher	7:45 AM	5:40 PM
Extreme:	Dan Denton	8:10 AM	4:20 PM
	Tyler Wingfield	8:10 AM	5:40 PM
	Bill Ubersox	8:10 AM	5:40 PM
	Larry Bond	8:10 AM	4:20 PM
	Bob Loback	8:10 AM	4:20 PM

Weather: M. Sunny
Light Breeze
50's - 60'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

Watered pads and access road for dust control.
Excavated more mucky soils around well on Pad #2 and stockpiled soils in the marsh area W of Pad #2.
Continued grading and compacting subgrade at Pad #2.
Continued borrow pit excavation. Used subgrade fill from borrow pit for access road. Watered and compacted fill on access road.
Ripped access road from vehicle gate to Culvert #2.
Re-plumbed well with above-ground fixed pipe to area west of pad.

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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 pads and access road for dust control	35%	\$ 262.50
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	Continued subgrade preparation of access road, continued excavation of subgrade fill from borrow pit. Quantity approximately 618 cy (35 loads X 12 cy per load, 29 loads X 6 cy, and 24 cy direct excavation from pit to access road). Will verify actual quantity by elevation survey at a later date.	714	\$ 2,213.40
12	Culverts	Each	\$ 3,000.00		0	\$ -
13	Culvert Inlet and Outlet Protection	LS	\$ 175.00		0%	\$ -
14	Geotextile	SY	\$ 1.80		0	\$ -
15	Aggregate Base Course	Tons	\$ 13.50		0	\$ -
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		0	\$ -
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 => \$ 25,222.25