

ENGINEER'S DAILY REPORT

Project: DeBeque Earthwork and Reclamation (PHA-1112)
Date: 10/06/2010

Document No. 2054987

Personnel On Location

COGCC:	Dave Andrews	7:45 AM	3:35 PM
	Kevin King	9:25 AM	11:55 AM
	Linda Spry O'Rourke	10:30 AM	1:05 PM
	Shaun Kellerby	3:00 PM	3:30 PM
Extreme:	Dan Denton	9:00 AM	10:30 AM
	Tyler Wingfield	7:50 AM	3:30 PM
	Bill Ubersox	7:50 AM	3:30 PM
	Bob Loback	9:45 AM	3:30 PM

Weather: Intermittent light to moderate rain (AM)
M. Cloudy (AM), M. Sunny (PM)
Calm
50's - 60's (AM), 70's - 80'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

Re-leveled vehicle tracking pad (had become rutted).
Defined area for clear and grub debris pile W of topsoil stockpile and W of road turn.
Cleared debris pile area, and cut large vegetation to approximate 4' lengths.
Re-located some clear and grub debris to debris pile.
Site walk with Kevin King focused on Pad #2 and requirements for plug and abandon contractor.
Site walk with Linda Spry-O'Rourke to observe materials mucked out around well and water diversion trench at Pad #2.
Installed pipe, nonwoven geotextile, and 5 cy gravel in diversion trench at Pad #2. Created earthen berm on W side of gravel sump to direct water to pipe.
Continued topsoil stripping and widening road from Culvert #2 to approximately 12+00.
Continued and completed topsoil stripping in borrow pit area.
Commenced topsoil stripping at Pad #1. Stockpiled salt-impacted topsoil from Pad #1 in a berm along the S side of Pad #1 (segregated from topsoil stockpile).
Commenced topsoil stripping along access road around old homestead and Pad #2.
Cleared and grubbed access road around the old homestead.
Continued clearing and grubbing at Pad #2. Still need to move some debris to debris pile. Still need to move mucky soils to marsh area W of Pad #2.

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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	Re-leveled tracking pad	15%	\$ 112.50
3	Construction Staking	LS	\$ 4,945.00		100%	\$ 4,945.00
4	Erosion Control Wattles	LF	\$ 3.80		1380	\$ 5,244.00
5	Vehicle Tracking Pad	LS	\$ 1,200.00	Re-leveled tracking pad	55%	\$ 660.00
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	Continued clearing and grubbing	90%	\$ 1,350.00
9	Topsoil Stripping and Stockpiling	CY	\$ 6.00	Continued topsoil stripping and stockpiling	738.5	\$ 4,431.00
10	Ditch Excavation	CY	\$ 2.10		0	\$ -
11	Subgrade Preparation	CY	\$ 3.10		0	\$ -
12	Culverts	Each	\$ 3,000.00		0	\$ -
13	Culvert Inlet and Outlet Protection	LS	\$ 350.00		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	TBD on 10/7	Installed pipe, non-woven geotextile, gravel, and an earthen dam to divert water from well around the north and west of Pad #2	100%	TBD on 10/7
Current Total =>						\$ 18,309.85