

ENGINEER'S DAILY REPORT

Project: Biscuit Pad Remediation (PHA-1412)
 Date: 10/15/2013

Personnel On Location

COGCC: Craig Burger
 Tally Ho: Jeff Parrington (970) 379-2832
 5 employees
 Landowner Rep: Nathan Bell (970) 948-3153
 Other:

Equipment: Loader, trackhoe, skidsteer, support trailer

Weather: Partly cloudy, cool.

Work Summary

Met with Jeff Parrington and discussed project scope and schedule.
 Tally Ho equipment mobilized.
 Silt fence installation downgradient of south pad and south fill location.
 Scraping weeds and stockpiling.
 Project shut down. Statutory violation due to final contract not executed due to problem with bid bond.

Item No.	Description	Units	Unit Cost	Work Performed Today	Percent/Units Complete	Total Approved
1	Mobilization and Demobilization	Lump Sum	\$ 4,000.00	67%	66.7%	\$ 2,668.00
2	SWMP Implementation	Lump Sum	\$ 4,500.00			
3	Construction Staking	Lump Sum	\$ 2,500.00			
4	Vehicle Gate and Fence Removal and Gate Placement	Lump Sum	\$ 4,500.00			
5	Remove and Dispose of Existing Stormwater BMP's	Lump Sum	\$ 3,000.00			
6	Cut and Cap Two Existing Wellheads	Lump Sum	\$ 5,000.00			
7	Well Pad and Fill Area Scrap and Debris Disposal	Lump Sum	\$ 5,000.00			
8	Removal of Tie Downs	Lump Sum	\$ 6,000.00			
9	Scraping, Removal of Vegetation, and Stockpiling Gravel	Cubic Yards	\$ 2.00			
10	Gravel Fill Placement	Cubic Yards	\$ 10.00			
11	Earthwork Cut and Haul	Cubic Yards	\$ 2.00			
12	Fill Placement	Cubic Yards	\$ 2.00			
13	South Fill Area Material Processing	Cubic Yards	\$ 4.00			
14	Install Irrigation Line and Appurtenances	Linear Feet	\$ 20.00			
15	Topsoil Redistribution	Cubic Yards	\$ 2.00			
16	Well Pad and Fill Area Disturbance Revegetation	Square Yards	\$ 0.25			
Current Total \$						\$ 2,668.00

ENGINEER'S DAILY REPORT

Project: Biscuit Pad Remediation (PHA-1412)
 Date: 10/21/2013

Personnel On Location

COGCC: Craig Burger
 Tally Ho: Jeff Parrington (970) 379-2832
 4 employees
 Landowner Rep: Nathan Bell (970) 948-3153
 Other:

Equipment: Loader, trackhoe, two dump trucks

Weather: Sunny and cool.

Work Summary

Scraping and stockpiling gravel on south pad.
 Hauling soil from south pad to south fill area.
 Spreading fill in south fill area.

Item No.	Description	Units	Unit Cost	Work Performed Today	Percent/Units Complete	Total Approved
1	Mobilization and Demobilization	Lump Sum	\$ 4,000.00		66.7%	\$ 2,668.00
2	SWMP Implementation	Lump Sum	\$ 4,500.00	15%	15%	\$ 675.00
3	Construction Staking	Lump Sum	\$ 2,500.00			
4	Vehicle Gate and Fence Removal and Gate Placement	Lump Sum	\$ 4,500.00			
5	Remove and Dispose of Existing Stormwater BMP's	Lump Sum	\$ 3,000.00			
6	Cut and Cap Two Existing Wellheads	Lump Sum	\$ 5,000.00			
7	Well Pad and Fill Area Scrap and Debris Disposal	Lump Sum	\$ 5,000.00			
8	Removal of Tie Downs	Lump Sum	\$ 6,000.00			
9	Scraping, Removal of Vegetation, and Stockpiling Gravel	Cubic Yards	\$ 2.00			
10	Gravel Fill Placement	Cubic Yards	\$ 10.00			
11	Earthwork Cut and Haul	Cubic Yards	\$ 2.00	800	800	\$ 1,600.00
12	Fill Placement	Cubic Yards	\$ 2.00	800	800	\$ 1,600.00
13	South Fill Area Material Processing	Cubic Yards	\$ 4.00			
14	Install Irrigation Line and Appurtenances	Linear Feet	\$ 20.00			
15	Topsoil Redistribution	Cubic Yards	\$ 2.00			
16	Well Pad and Fill Area Disturbance Revegetation	Square Yards	\$ 0.25			
Current Total \$						\$ 6,543.00

Earthwork cut and haul and fill placement based on estimate of 10 cy per truck.

Report Prepared By: Craig Burger

ENGINEER'S DAILY REPORT

Project: Biscuit Pad Remediation (PHA-1412)
 Date: 10/22/2013

Personnel On Location

COGCC: Craig Burger
 Tally Ho: Jeff Parrington (970) 379-2832
 2 employees
 Landowner Rep: Nathan Bell (970) 948-3153
 Other:

Equipment: Loader, trackhoe, two dump trucks

Weather: Sunny and cool.

Work Summary

Eathwork cut and haul from south pad to south fill area.
 Spreading fill in south fill area.

Item No.	Description	Units	Unit Cost	Work Performed Today	Percent/Units Complete	Total Approved
1	Mobilization and Demobilization	Lump Sum	\$ 4,000.00		66.7%	\$ 2,668.00
2	SWMP Implementation	Lump Sum	\$ 4,500.00		15%	\$ 675.00
3	Construction Staking	Lump Sum	\$ 2,500.00			
4	Vehicle Gate and Fence Removal and Gate Placement	Lump Sum	\$ 4,500.00			
5	Remove and Dispose of Existing Stormwater BMP's	Lump Sum	\$ 3,000.00			
6	Cut and Cap Two Existing Wellheads	Lump Sum	\$ 5,000.00			
7	Well Pad and Fill Area Scrap and Debris Disposal	Lump Sum	\$ 5,000.00			
8	Removal of Tie Downs	Lump Sum	\$ 6,000.00			
9	Scraping, Removal of Vegetation, and Stockpiling Gravel	Cubic Yards	\$ 2.00			
10	Gravel Fill Placement	Cubic Yards	\$ 10.00			
11	Earthwork Cut and Haul	Cubic Yards	\$ 2.00	510	1310	\$ 2,620.00
12	Fill Placement	Cubic Yards	\$ 2.00	510	1310	\$ 2,620.00
13	South Fill Area Material Processing	Cubic Yards	\$ 4.00			
14	Install Irrigation Line and Appurtenances	Linear Feet	\$ 20.00			
15	Topsoil Redistribution	Cubic Yards	\$ 2.00			
16	Well Pad and Fill Area Disturbance Revegetation	Square Yards	\$ 0.25			
Current Total \$						\$ 8,583.00

Earthwork cut and haul and fill placement based on estimate of 10 cy per truck.

Report Prepared By: Craig Burger

ENGINEER'S DAILY REPORT

Project: Biscuit Pad Remediation (PHA-1412)
 Date: 10/23/2013

Personnel On Location

COGCC: Craig Burger
 Tally Ho: Jeff Parrington (970) 379-2832
 2 employees
 Landowner Rep: Nathan Bell (970) 948-3153
 Other:

Equipment: Loader, trackhoe, two dump trucks

Weather: Sunny and cool.

Work Summary

Eathwork cut and haul from south pad to south fill area.
 Hauling gravel from south pad to stockpile areas.
 Spreading fill in south fill area.

Item No.	Description	Units	Unit Cost	Work Performed Today	Percent/Units Complete	Total Approved
1	Mobilization and Demobilization	Lump Sum	\$ 4,000.00		66.7%	\$ 2,668.00
2	SWMP Implementation	Lump Sum	\$ 4,500.00		15%	\$ 675.00
3	Construction Staking	Lump Sum	\$ 2,500.00			
4	Vehicle Gate and Fence Removal and Gate Placement	Lump Sum	\$ 4,500.00			
5	Remove and Dispose of Existing Stormwater BMP's	Lump Sum	\$ 3,000.00			
6	Cut and Cap Two Existing Wellheads	Lump Sum	\$ 5,000.00			
7	Well Pad and Fill Area Scrap and Debris Disposal	Lump Sum	\$ 5,000.00			
8	Removal of Tie Downs	Lump Sum	\$ 6,000.00			
9	Scraping, Removal of Vegetation, and Stockpiling Gravel	Cubic Yards	\$ 2.00	450	450	\$ 900.00
10	Gravel Fill Placement	Cubic Yards	\$ 10.00			
11	Earthwork Cut and Haul	Cubic Yards	\$ 2.00		1310	\$ 2,620.00
12	Fill Placement	Cubic Yards	\$ 2.00		1310	\$ 2,620.00
13	South Fill Area Material Processing	Cubic Yards	\$ 4.00			
14	Install Irrigation Line and Appurtenances	Linear Feet	\$ 20.00			
15	Topsoil Redistribution	Cubic Yards	\$ 2.00			
16	Well Pad and Fill Area Disturbance Revegetation	Square Yards	\$ 0.25			
Current Total \$						\$ 9,483.00

Gravel stockpiling based on estimate of 10 cy per truck.

Report Prepared By: Craig Burger

ENGINEER'S DAILY REPORT

Project: Biscuit Pad Remediation (PHA-1412)
 Date: 10/24/2013

Personnel On Location

COGCC: Craig Burger
 Tally Ho: Jeff Parrington (970) 379-2832
 3 employees
 Landowner Rep: Nathan Bell (970) 948-3153
 Other:

Equipment: Loader, trackhoe, two dump trucks, skidsteer, water truck.

Weather: Sunny and cool.

Work Summary

Earthwork cut and haul from south pad to south fill area.
 Spreading fill in south fill area.
 Scraping and stockpiling gravel on south pad.
 Dust control by water truck on haul road.

Item No.	Description	Units	Unit Cost	Work Performed Today	Percent/Units Complete	Total Approved
1	Mobilization and Demobilization	Lump Sum	\$ 4,000.00		66.7%	\$ 2,668.00
2	SWMP Implementation	Lump Sum	\$ 4,500.00		15%	\$ 675.00
3	Construction Staking	Lump Sum	\$ 2,500.00			
4	Vehicle Gate and Fence Removal and Gate Placement	Lump Sum	\$ 4,500.00			
5	Remove and Dispose of Existing Stormwater BMP's	Lump Sum	\$ 3,000.00			
6	Cut and Cap Two Existing Wellheads	Lump Sum	\$ 5,000.00			
7	Well Pad and Fill Area Scrap and Debris Disposal	Lump Sum	\$ 5,000.00			
8	Removal of Tie Downs	Lump Sum	\$ 6,000.00			
9	Scraping, Removal of Vegetation, and Stockpiling Gravel	Cubic Yards	\$ 2.00		450	\$ 900.00
10	Gravel Fill Placement	Cubic Yards	\$ 10.00			
11	Earthwork Cut and Haul	Cubic Yards	\$ 2.00	700	2010	\$ 4,020.00
12	Fill Placement	Cubic Yards	\$ 2.00	700	2010	\$ 4,020.00
13	South Fill Area Material Processing	Cubic Yards	\$ 4.00			
14	Install Irrigation Line and Appurtenances	Linear Feet	\$ 20.00			
15	Topsoil Redistribution	Cubic Yards	\$ 2.00			
16	Well Pad and Fill Area Disturbance Revegetation	Square Yards	\$ 0.25			
Current Total \$						\$ 12,283.00

Earthwork cut and haul and fill placement based on estimate of 10 cy per truck.

Report Prepared By: Craig Burger

ENGINEER'S DAILY REPORT

Project: Biscuit Pad Remediation (PHA-1412)
 Date: 10/25/2013

Personnel On Location

COGCC: Craig Burger
 Tally Ho: Jeff Parrington (970) 379-2832
 4 employees
 Landowner Rep: Nathan Bell (970) 948-3153
 Other:

Equipment: Loader, trackhoe, two dump trucks, skidsteer, water truck.

Weather: Sunny and cool.

Work Summary

Earthwork cut and haul from south pad to south fill area.
 Spreading fill in south fill area.
 Scraping and stockpiling gravel on south pad.
 Dust control by water truck on haul road.

Item No.	Description	Units	Unit Cost	Work Performed Today	Percent/Units Complete	Total Approved
1	Mobilization and Demobilization	Lump Sum	\$ 4,000.00		66.7%	\$ 2,668.00
2	SWMP Implementation	Lump Sum	\$ 4,500.00		15%	\$ 675.00
3	Construction Staking	Lump Sum	\$ 2,500.00			
4	Vehicle Gate and Fence Removal and Gate Placement	Lump Sum	\$ 4,500.00			
5	Remove and Dispose of Existing Stormwater BMP's	Lump Sum	\$ 3,000.00			
6	Cut and Cap Two Existing Wellheads	Lump Sum	\$ 5,000.00			
7	Well Pad and Fill Area Scrap and Debris Disposal	Lump Sum	\$ 5,000.00			
8	Removal of Tie Downs	Lump Sum	\$ 6,000.00			
9	Scraping, Removal of Vegetation, and Stockpiling Gravel	Cubic Yards	\$ 2.00		450	\$ 900.00
10	Gravel Fill Placement	Cubic Yards	\$ 10.00			
11	Earthwork Cut and Haul	Cubic Yards	\$ 2.00	750	2760	\$ 5,520.00
12	Fill Placement	Cubic Yards	\$ 2.00	750	2760	\$ 5,520.00
13	South Fill Area Material Processing	Cubic Yards	\$ 4.00			
14	Install Irrigation Line and Appurtenances	Linear Feet	\$ 20.00			
15	Topsoil Redistribution	Cubic Yards	\$ 2.00			
16	Well Pad and Fill Area Disturbance Revegetation	Square Yards	\$ 0.25			
Current Total \$						\$ 15,283.00

Earthwork cut and haul and fill placement based on estimate of 10 cy per truck.

Report Prepared By: Craig Burger

ENGINEER'S DAILY REPORT

Project: Biscuit Pad Remediation (PHA-1412)
 Date: 10/28/2013

Personnel On Location

COGCC: Craig Burger
 Tally Ho: Jeff Parrington (970) 379-2832
 3 employees
 Landowner Rep: Nathan Bell (970) 948-3153
 Other:

Equipment: Loader, trackhoe, two dump trucks, skidsteer, water truck.

Weather: Sunny and cool.

Work Summary

Eathwork cut and haul from south pad to south fill area.
 Spreading fill in south fill area.
 Dust control by water truck on haul road.
 Removal of four tie downs from south pad.

Item No.	Description	Units	Unit Cost	Work Performed Today	Percent/Units Complete	Total Approved
1	Mobilization and Demobilization	Lump Sum	\$ 4,000.00		66.7%	\$ 2,668.00
2	SWMP Implementation	Lump Sum	\$ 4,500.00		15%	\$ 675.00
3	Construction Staking	Lump Sum	\$ 2,500.00			
4	Vehicle Gate and Fence Removal and Gate Placement	Lump Sum	\$ 4,500.00			
5	Remove and Dispose of Existing Stormwater BMP's	Lump Sum	\$ 3,000.00			
6	Cut and Cap Two Existing Wellheads	Lump Sum	\$ 5,000.00			
7	Well Pad and Fill Area Scrap and Debris Disposal	Lump Sum	\$ 5,000.00			
8	Removal of Tie Downs	Lump Sum	\$ 6,000.00	50%	50%	\$ 3,000.00
9	Scraping, Removal of Vegetation, and Stockpiling Gravel	Cubic Yards	\$ 2.00		450	\$ 900.00
10	Gravel Fill Placement	Cubic Yards	\$ 10.00			
11	Earthwork Cut and Haul	Cubic Yards	\$ 2.00	650	3410	\$ 6,820.00
12	Fill Placement	Cubic Yards	\$ 2.00	650	3410	\$ 6,820.00
13	South Fill Area Material Processing	Cubic Yards	\$ 4.00			
14	Install Irrigation Line and Appurtenances	Linear Feet	\$ 20.00			
15	Topsoil Redistribution	Cubic Yards	\$ 2.00			
16	Well Pad and Fill Area Disturbance Revegetation	Square Yards	\$ 0.25			
Current Total \$						\$ 20,883.00

Earthwork cut and haul and fill placement based on estimate of 10 cy per truck.

Report Prepared By: Craig Burger

ENGINEER'S DAILY REPORT

Project: Biscuit Pad Remediation (PHA-1412)
 Date: 10/29/2013

Personnel On Location

COGCC: Craig Burger
 Tally Ho: Jeff Parrington (970) 379-2832
 3 employees
 Landowner Rep: Nathan Bell (970) 948-3153
 Other:

Equipment: Loader, trackhoe, two dump trucks, skidsteer.

Weather: Cloudy, rain.

Work Summary

Hauling gravel to stockpile area.
 Spreading fill in south fill area.

Item No.	Description	Units	Unit Cost	Work Performed Today	Percent/Units Complete	Total Approved
1	Mobilization and Demobilization	Lump Sum	\$ 4,000.00		66.7%	\$ 2,668.00
2	SWMP Implementation	Lump Sum	\$ 4,500.00		15%	\$ 675.00
3	Construction Staking	Lump Sum	\$ 2,500.00			
4	Vehicle Gate and Fence Removal and Gate Placement	Lump Sum	\$ 4,500.00			
5	Remove and Dispose of Existing Stormwater BMP's	Lump Sum	\$ 3,000.00			
6	Cut and Cap Two Existing Wellheads	Lump Sum	\$ 5,000.00			
7	Well Pad and Fill Area Scrap and Debris Disposal	Lump Sum	\$ 5,000.00			
8	Removal of Tie Downs	Lump Sum	\$ 6,000.00		50%	\$ 3,000.00
9	Scraping, Removal of Vegetation, and Stockpiling Gravel	Cubic Yards	\$ 2.00	400	850	\$ 1,700.00
10	Gravel Fill Placement	Cubic Yards	\$ 10.00			
11	Earthwork Cut and Haul	Cubic Yards	\$ 2.00		3410	\$ 6,820.00
12	Fill Placement	Cubic Yards	\$ 2.00		3410	\$ 6,820.00
13	South Fill Area Material Processing	Cubic Yards	\$ 4.00			
14	Install Irrigation Line and Appurtenances	Linear Feet	\$ 20.00			
15	Topsoil Redistribution	Cubic Yards	\$ 2.00			
16	Well Pad and Fill Area Disturbance Revegetation	Square Yards	\$ 0.25			
Current Total \$						\$ 21,683.00

Earthwork cut and haul and fill placement based on estimate of 10 cy per truck.

ENGINEER'S DAILY REPORT

Project: Biscuit Pad Remediation (PHA-1412)
 Date: 10/30/2013

Personnel On Location

COGCC: Craig Burger
 Tally Ho: Jeff Parrington (970) 379-2832
 3 employees
 Landowner Rep: Nathan Bell (970) 948-3153
 Other:

Equipment: Loader, trackhoe, two dump trucks, skidsteer, bulldozer.

Weather: Cloudy, rain.

Work Summary

Hauling gravel to stockpile area.
 Spreading fill in south fill area.
 Earthwork cut and haul from south pad to south fill area.
 Grading and segregating rock with bulldozer at south pad.

Item No.	Description	Units	Unit Cost	Work Performed Today	Percent/Units Complete	Total Approved
1	Mobilization and Demobilization	Lump Sum	\$ 4,000.00		66.7%	\$ 2,668.00
2	SWMP Implementation	Lump Sum	\$ 4,500.00		15%	\$ 675.00
3	Construction Staking	Lump Sum	\$ 2,500.00			
4	Vehicle Gate and Fence Removal and Gate Placement	Lump Sum	\$ 4,500.00			
5	Remove and Dispose of Existing Stormwater BMP's	Lump Sum	\$ 3,000.00			
6	Cut and Cap Two Existing Wellheads	Lump Sum	\$ 5,000.00			
7	Well Pad and Fill Area Scrap and Debris Disposal	Lump Sum	\$ 5,000.00			
8	Removal of Tie Downs	Lump Sum	\$ 6,000.00		50%	\$ 3,000.00
9	Scraping, Removal of Vegetation, and Stockpiling Gravel	Cubic Yards	\$ 2.00		850	\$ 1,700.00
10	Gravel Fill Placement	Cubic Yards	\$ 10.00			
11	Earthwork Cut and Haul	Cubic Yards	\$ 2.00	550	3960	\$ 7,920.00
12	Fill Placement	Cubic Yards	\$ 2.00	550	3960	\$ 7,920.00
13	South Fill Area Material Processing	Cubic Yards	\$ 4.00			
14	Install Irrigation Line and Appurtenances	Linear Feet	\$ 20.00			
15	Topsoil Redistribution	Cubic Yards	\$ 2.00			
16	Well Pad and Fill Area Disturbance Revegetation	Square Yards	\$ 0.25			
Current Total \$						\$ 23,883.00

Earthwork cut and haul and fill placement based on estimate of 10 cy per truck.

Report Prepared By: Craig Burger

ENGINEER'S DAILY REPORT

Project: Biscuit Pad Remediation (PHA-1412)
 Date: 10/31/2013

Personnel On Location

COGCC: Craig Burger
 Tally Ho: Jeff Parrington (970) 379-2832
 3 employees
 Landowner Rep: Nathan Bell (970) 948-3153
 Other:

Equipment: Loader, trackhoe, two dump trucks, skidsteer, bulldozer.

Weather: Cloudy, rain.

Work Summary

Spreading fill in south fill area.
 Earthwork cut and haul from south pad to south fill area.
 Grading and segregating rock with bulldozer at south pad.

Item No.	Description	Units	Unit Cost	Work Performed Today	Percent/Units Complete	Total Approved
1	Mobilization and Demobilization	Lump Sum	\$ 4,000.00		66.7%	\$ 2,668.00
2	SWMP Implementation	Lump Sum	\$ 4,500.00		15%	\$ 675.00
3	Construction Staking	Lump Sum	\$ 2,500.00			
4	Vehicle Gate and Fence Removal and Gate Placement	Lump Sum	\$ 4,500.00			
5	Remove and Dispose of Existing Stormwater BMP's	Lump Sum	\$ 3,000.00			
6	Cut and Cap Two Existing Wellheads	Lump Sum	\$ 5,000.00			
7	Well Pad and Fill Area Scrap and Debris Disposal	Lump Sum	\$ 5,000.00			
8	Removal of Tie Downs	Lump Sum	\$ 6,000.00		50%	\$ 3,000.00
9	Scraping, Removal of Vegetation, and Stockpiling Gravel	Cubic Yards	\$ 2.00		850	\$ 1,700.00
10	Gravel Fill Placement	Cubic Yards	\$ 10.00			
11	Earthwork Cut and Haul	Cubic Yards	\$ 2.00	490	4450	\$ 8,900.00
12	Fill Placement	Cubic Yards	\$ 2.00	490	4450	\$ 8,900.00
13	South Fill Area Material Processing	Cubic Yards	\$ 4.00			
14	Install Irrigation Line and Appurtenances	Linear Feet	\$ 20.00			
15	Topsoil Redistribution	Cubic Yards	\$ 2.00			
16	Well Pad and Fill Area Disturbance Revegetation	Square Yards	\$ 0.25			
Current Total \$						\$ 25,843.00

Earthwork cut and haul and fill placement based on estimate of 10 cy per truck.