California Regional Water Quality Control Board North Coast Region

Monitoring and Reporting Program No. R1-2009-0064 (Replaces Monitoring and Reporting Program No. R1-2006-0037)

For

Price Trust Ms. Charlene Patterson (Trustee) 9th and L Streets Crescent City, California

Del Norte County

This Monitoring and Reporting Program (MRP) is issued pursuant to California Water Code Section (CWC) 13267(b) and requires monitoring of groundwater and submission of technical reports. Reports are required on a periodic basis as defined herein. The objective of monitoring conducted under this monitoring program is to provide the Discharger and the Regional Water Board with information concerning groundwater quality and contaminant trends at the site.

Under the authority of CWC section 13267, the Discharger named above is required to comply with the following:

MONITORING

- 1. The presence of floating product shall be evaluated in each monitoring well semiannually. If detected, the thickness shall be measured to at least 0.01 foot increments.
- 2. The depth to groundwater in each monitoring well shall be determined to at least 0.01 foot increments semiannually. The results of each events's elevation shall be reported in tabular form indicating the surveyed elevations of each well reference point, depth to groundwater from reference point, and the actual groundwater elevation. The data generated from the elevation readings must be referenced to mean sea level.
- 3. Seven monitoring wells (MW-1, MW-2, MW-3, MW-4, MW-5, MW-6, and MW-7) exist at the Site. Shown in tabular format below is the monitoring program for the seven wells. All chemical analyses shall be performed at a State certified laboratory.

Monitoring	First Quarter	Second	Third Quarter	Fourth
Wells		Quarter		Quarter
MW-1	TPHG, TPHD, BTEX		TPHG, TPHD, BTEX	
MW-2	TPHG, TPHD, BTEX,		TPHG, TPHD, BTEX,	
	Dissolved Mn and Fe,		Dissolved Mn and Fe,	
	COD, Sulfate,		COD, Sulfate,	
	Alkalinity		Alkalinity	
MW-3	TPHG, TPHD, BTEX,		TPHG, TPHD, BTEX,	
	Dissolved Mn and Fe,		Dissolved Mn and Fe,	

Monitoring Wells	First Quarter	Second Quarter	Third Quarter	Fourth Quarter
	COD, Sulfate, Alkalinity		COD, Sulfate, Alkalinity	
MW-4	TPHG, TPHD, BTEX, Dissolved Mn and Fe, COD, Sulfate, Alkalinity		TPHG, TPHD, BTEX, Dissolved Mn and Fe, COD, Sulfate, Alkalinity	
MW-5	TPHG, TPHD, BTEX, Dissolved Mn and Fe, COD, Sulfate, Alkalinity		TPHG, TPHD, BTEX, Dissolved Mn and Fe, COD, Sulfate, Alkalinity	
MW-6	TPHG, TPHD, BTEX, Dissolved Mn and Fe, COD, Sulfate, Alkalinity		TPHG, TPHD, BTEX, Dissolved Mn and Fe, COD, Sulfate, Alkalinity	
MW-7	TPHG, TPHD, BTEX		TPHG, TPHD, BTEX	

REPORTING

- 1. A groundwater elevation contour map shall be submitted for each semiannual set of measurements and include the facility, groundwater flow pattern including the direction of the groundwater gradient, and the location of the wells measured.
- 2. Sampling analytical and monitoring data shall be summarized in tabular and graphical format, including all previously generated sampling data.
- 3. Semiannual monitoring reports, including semiannual gradient data and sampling data, shall be submitted to this office in accordance with the following schedule:

Reporting Period	Due Date	
First Quarter	by April 30 th	
Third Quarter	by September 30 th	

All data and reports shall be electronically submitted in the proper format to the State Water Resources Control Board's GeoTracker database.

Ordered by

Catherine E. Kuhlman Executive Officer

July 9, 2009

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