

VARIANCE / FIELD CHANGE NOTICE

V/F No. 1

WBS NO.: 53000-SOW-0003

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PROJECT TITLE: SOW for Acid and Chlorination Treatments of Re-Injection Wells

Date: 8-29-01

VARIANCE / FIELD CHANGE NOTICE (Include justification):

700

Variance:

Add to the SOW, the option to collect additional groundwater samples from the injection wells at the direction of ARWWP Hydrogeology personnel.

3862

The additional samples will be collected and analyzed as outlined in Variance 1 to the PSP for Collecting Groundwater Data and Samples from the Re-Injection Wells, Revision 0 (52423-PSP-0001).

Samples are to be collected just prior to completing the pumping of the spent acid or chlorine from the well. Samples are to be collected using the sampling port provided in the pump discharge line.

Justification:

The additional data obtained from the optional water samples will aid in interpreting the effects that the acid and/or chlorination treatments are having on the chemistry of the groundwater surrounding the well.

INFORMATION ONLY

REQUESTED BY: Ken Broberg

700

Date: 8-29-01

X IF REQD	VARIANCE/FCN APPROVAL	DATE	X IF REQD	VARIANCE/FCN APPROVAL	DATE
X	<i>Isabel Chapman</i> QUALITY ASSURANCE	8-29-01	X	<i>Walt A. Stetel</i> ARWWP Hydrogeology Section Team Coach	
	DATA QUALITY MANAGEMENT		X	Water Monitoring Team Coach <i>WJ</i>	8-29-01
	ANALYTICAL CUSTOMER SUPPORT			ARWWP Project Lead	
	ARWWP Project Manager			EM Water Monitoring Team Coach	

VARIANCE/FCN APPROVED YES NO

REVISION REQUIRED: YES NO

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