

# WATER ANALYSIS REPORT



DATE: 7/20/87

PAGE:

TO: Walsh Engineering

LAB NO.:

TECH, Inc.

333 East Man  
Farmington  
New Mexico  
87401

505/327-3311

Sample From Basin Disposal <sup>(Kimmer) Tanks</sup>  
.....

Date Sampled 7/17/87..... Sampled  
Time Sampled ..... By R.W......

PARAMETER	mg/l	me/l	PARAMETER	mg/l	me/l
Acidity (CaCO <sub>3</sub> )			Arsenic		
Alkalinity (CaCO <sub>3</sub> )			Barium		
Bicarbonate	<u>11566</u>	<u>189</u>	Boron		
Carbonate	<u>1870</u>	<u>62.4</u>	Cadmium		
Hydroxide	<u>0</u>	<u>0</u>	Calcium	<u>112</u>	<u>.6</u>
Chloride	<u>13940</u>	<u>393</u>	Chromium, Hex		
Chlorine, Free			Total		
Total			Iron, Dissolved		
Fluoride			Total		
Nitrogen, Total			Lead		
Nitrate (N)			Magnesium	<u>37.4</u>	<u>1.9</u>
Ammonia (N)			Mercury		
Phosphate, Ortho			Potassium		
Total			Selenium		
Sulfur, Sulfate	<u>967</u>	<u>20.1</u>	Silver		
Sulfide	<u>0</u>		Sodium	<u>15230</u>	<u>662</u>
BOD <sub>5</sub>					
COD					
Hardness (CaCO <sub>3</sub> )		<u>gf.</u>			
Oil & Grease					
Oxygen, Dissolved					
Phenols					
Solids, Total					
Dissolved	<u>43530</u>				
Suspended					
Settleable		ml/l			
Conductivity	<u>3.9 x 10<sup>4</sup></u>	µmhos/cm			
pH	<u>8.83</u>	units			
Turbidity		NTU			
Specific Gravity	<u>1.0344</u>				
Date Received		Date Analyzed	Analyzed By		
Preserved?					

REMARKS: