



# Industrial LABORATORIES

THE INDUSTRIAL LABORATORIES COMPANY

Complete Consulting Chemistry Service  
Bacteriological & Analytical Testing

1450 East 63rd Avenue  
P.O. Box 15207  
Denver, Colorado 80216  
(303) 287-9591 FAX (303) 287-0984

## Analysis Report

U. S. SOIL, INC.  
7595 West Highway 50  
Salida, CO 81201

Date Received: 01/23/89  
Date Reported: 02/07/89  
Lab Number: 6460  
Customer P.O.:

ATTN: Ed Treglown, Chief Engineer

Sample Marked:

Analysis

### Crushed Ore

Nitrogen	-	
Phosphorus	295	ppm
Potassium	1.1	%
Calcium	15.4	%
Magnesium	1.8	%
Sulfur	10.8	%
Aluminum	4.9	%
Barium	35	ppm
Boron	0.02	%
Carbon	0.04	%
Chloride	0.2	%
Chromium	55	ppm
Cobalt	4	ppm
Copper	90	ppm
Fluoride	0.6	ppm
Iron	1.2	%
Lead	12	ppm
Lithium	15	ppm
Manganese	240	ppm
Molybdenum	4	ppm
Nickel	20	ppm
Rubidium	10	ppm
Selenium	-	
Silicon	11.2	%
Silver	1	ppm
Sodium	0.2	%
Strontium	0.10	%
Titanium	0.2	%
Vanadium	250	ppm
Zinc	850	ppm

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D. Paul Ochs

CHEMIST

Receipt of analysis services acknowledges the terms and conditions on the reverse side and does not constitute an offer of insurance.