

0009



**Southern Utah
Fuel Company**
P.O. Box P
Salina, Utah 84654
(801) 529-7428
(801) 637-4880 (Mine)

FILE:
ACT/041/002
#7 #9
#4

ACT/041/005
cc: SKWH Ken W.

**Subsidiary of
Coastal States
Energy Company**

May 19, 1982

Ms. Sally Kefer
Reclamation Hydrologist
Division of Oil, Gas, and Mining
4241 State Office Building
Salt Lake City, Utah 84114

Dear Ms. Kefer:

I notified Ms. Donna Fuller at the EPA of our February 22, non-compliance sample from Point Source 002. A copy of the letter was sent to you as an abatement step for a violation notice issued to us on May 4, by Mr. Ken Wyatt of your office. The letter, dated May 7, 1982, should have included a copy of the analysis sheet. Since I do not believe one was enclosed, please accept the copy enclosed with this letter.

Yours very truly,

Kerry A. Frame
Chief Engineer

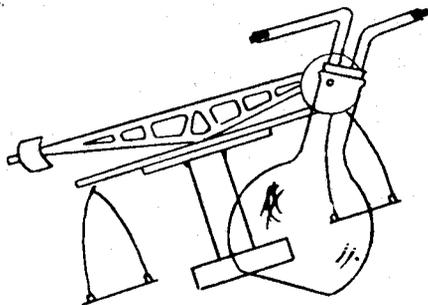
KAF:kf

Enclosure

DIVISION OF
OIL, GAS, AND MINING

MAY 21 1982

RECEIVED
MAY 21 1982



Ford Chemical

LABORATORY, INC.

Bacteriological and Chemical Analysis

40 WEST LOUISE AVENUE
SALT LAKE CITY, UTAH 84115

PHONE 466-8761

DATE: 03/15/82

CERTIFICATE OF ANALYSIS

SOUTHERN UTAH FUEL
P.O. BOX P
SALINA, UTAH
(KERRY FRAME) 84654

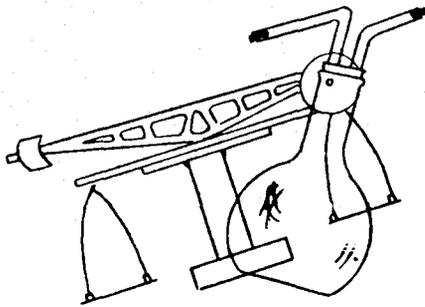
82-009478

SAMPLE: WATER SAMPLE FROM SEDIMENTATION POND OUTLET COLLECTED
2-22-82, RECEIVED 2-23-82 FOR ANALYSIS. S.A. #5873.

002-022
282
13:30

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Aluminum as Al mg/l	.680
Ammonia as NH ₃ -N mg/l	.41
Antimony as Sb mg/l	<.001
Arsenic as As mg/l	.003
BOD 5 Day mg/l	12.0
Barium as Ba mg/l	.150
Beryllium as Be mg/l	<.001
Boron as B mg/l	.200
Bromide as Br mg/l	<.001
Cadmium as Cd mg/l	<.001
Chemical Oxygen Demand mg/l	330
Chloride as Cl mg/l	1,515.00
Chromium as Cr mg/l	<.001



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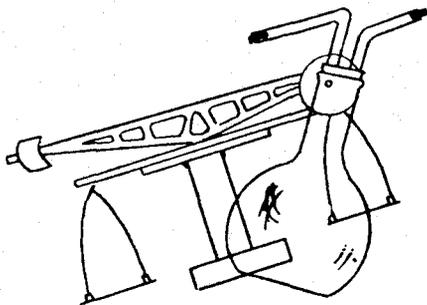
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002-022

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Cobalt as Co mg/l	.002
Color Pt-co unit	45.0
Copper as Cu mg/l	.020
Cyanide as Cn mg/l	.107
Fluoride as F mg/l	.65
Gross Alpha pci/l	<2.0
Gross Beta pci/l	4.0
Iron as Fe (Total) mg/l	2.730
Lead as Pb mg/l	.005
MPN Fecal Coliform MPN/100 ml	790
Magnesium as Ms mg/l	57.00
Manganese as Mn mg/l	.090
Mercury as Hg mg/l	<.00020
Molybdenum as Mo mg/l	.017
Nickel as Ni mg/l	<.001
Nitrate as NO3-N mg/l	1.80
Oil and Grease mg/l	<1.00



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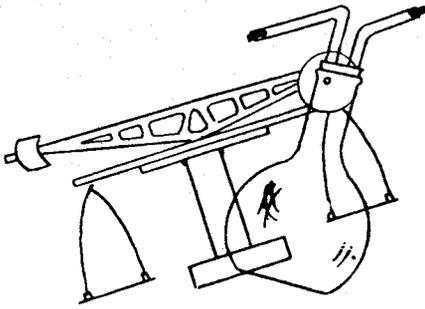
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Phenol as mg/l	.034
Phosphate as PO ₄ -P Total mg/l	.610
Radium 226 pCi/l	<.60
Radium 228 pCi/l	<.20
Selenium as Se mg/l	.001
Silver as Ag mg/l	<.001
Sulfate as SO ₄ mg/l	81.0
Sulfide as S Mg/l	.76
Sulfite as S mg/l	47.00
Surfactants mg/l	<.05
Suspended Solids mg/l	(194)
Thallium Tl mg/l	<.001
Tin as Sn mg/l	<.001
Titanium as Ti mg/l	<.01
Total Kjeldahl Nitrogen mg/l	.85
Total Organic Carbon mg/l	37.00
Zinc as Zn mg/l	.030



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pH Units

8.20



FORD CHEMICAL LABORATORY, INC.