

NOVEMBER 1994

PROJECT 94103

CLOSURE REPORT  
SANTA FE #1  
SANTA FE PACIFIC GOLD CORP  
SECTION 9 T19N., R6W., NMPPM  
MCKINLEY COUNTY, NEW MEXICO

**INTRODUCTION**

Santa Fe Pacific Gold Corporation (SFG) retained Envirotech Inc. to develop a pit closure plan for the Santa Fe #1 well. The location of this well is the SE/4 SW/4 Section 9, T19N, R6W NMPPM, McKinley County, New Mexico and is shown on sheet 1. This well was plugged and abandoned in November 1993. This closure plan was submitted in August 1994 and was accepted and approved on October 6, by the Navajo Environmental Protection Agency (NEPA). Following approval, Envirotech was retained by SFG to implement the pit closure plan.

**REMEDIAL ACTION**

**PIT AREA**

Remedial action started on October 24, 1994 and consisted of excavation of contaminated soil in the unlined pit. Prior to excavation, approximately 60 bbls of oily water was removed from the pit using a contract vacuum truck. This water was transported to Envirotech's Landfarm #2 for stabilization and disposal. The pit was excavated until bedrock was encountered at a depth of approximately 5.5 ft. below ground level. The excavated soil was monitored using visual guidelines, and by testing the limits of the final excavation with an organic vapor meter(OVM) using headspace samples as described in the pit closure plan. Once all visible contaminated soil was removed from the pit area, confirmation soil samples were taken from all four pit walls and the floor of the pit and tested in the field with an OVM as well as a portable I.R. spectrophotometer for total petroleum hydrocarbons(TPH) using Field Modified EPA Method 418.1.

## SPILL AREAS

Several small areas west and north of the pit with visible soil contamination were excavated to depths varying from 12 to 36 inches and the soils stockpiled. Five spot composite soil samples were taken from each of these excavated areas and the samples were tested in the field for OVM headspace and field modified EPA method 418.1 for TPH. Excavation in this areas was continued until OVM headspace readings were less than 100 ppm and the TPH values were less than 5,000 ppm.

## RESULTS

The excavated areas as well as depth and soil sample locations are shown on sheet 2. Lab analysis for soil samples are included as appendix A. TPH and OVM values are summarized in the following table.

TABLE 1.

Sample I.D.	Lab No.	OVM ppm	TPH ppm
Background	860	0.0	18
Reagent Blank	861	0.0	21
5 @ 5.5'	862	277	8,415
1 @ 5.0'	863	22	209
2 @ 3.0'	864	0.0	78
3 @ 3.0'	865	96	2,020
4 @ 3.0'	866	5.0	984
4 Dup @ 3.0'	867	0.0	1,165
6 @ 2.0'	868	0.0	2,515
7 @ 2.0'	869	0.0	5,536
8 @ 1.0'	870	4.0	5,436
9 @ 2.0'	871	0.0	749
10 @ 2.0'	872	1.0	757
10 Dup @ 2.0'	873	1.0	789
11 @ 3.0'	874	4.0	369

A West to East profile of the excavated pit is included as sheet 3. Hydrocarbon contamination is confined to the permeable sands in the western part of the pit area. During excavation this contamination was readily visible as a blue-grey to black coloration in the sandstone. The sample from the bottom of the pit, #862, exceeded the 5,000 ppm TPH and the 100 ppm OVM closure limits. Further excavation in this area is not practical, as bedrock has been encountered. Previous investigations in this area indicate the contaminated zone only extends approximately one foot into the sandstone bedrock. The bedrock was core drilled and analyzed to determine the depth that the hydrocarbon migrated into the sandstone interface.

Two other samples, #869 and #870, from the shallow spill areas, slightly exceeded the 5,000 TPH limit, however they did pass the 100 ppm OVM standard. Further sampling in these two areas, following additional excavation, yielded analysis that meet the accepted standards (Samples #871 & #874).

A background soil sample (#860) was collected from a an upgradient area approximately 300' due south of the wellhead, and had a 0.0 ppm reading on the OVM and a value of 18 ppm TPH.

Approximately 524 yards of contaminated soil was removed from the site and transported to Envirotech's Landfarm #2. Following excavation approximately 254 yards of clean fill dirt was hauled in to help backfill and recontour the area. Manifest's for the soil are included as Appendix B.

Photographs of the site are included as Appendix C and show the area as it looked before and after being remediated, as well as during excavation. Reseeding of the area remains to be done, and will be coordinated with the NEPA.

## LIMITATIONS AND CLOSURE

This pit closure was conducted using the findings of prior site assessments and the guidelines of the July 1993 BLM Unlined Pit Remediation & Closure Program for the Farmington and Albuquerque Districts.

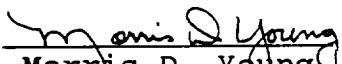
All soil contamination is believed to be E & P wastes and to have originated from the normal operation of the separator equipment on the location. No hazardous wastes are believed to be present or involved with the subject contamination as defined per RCRA (40 CFR 261).

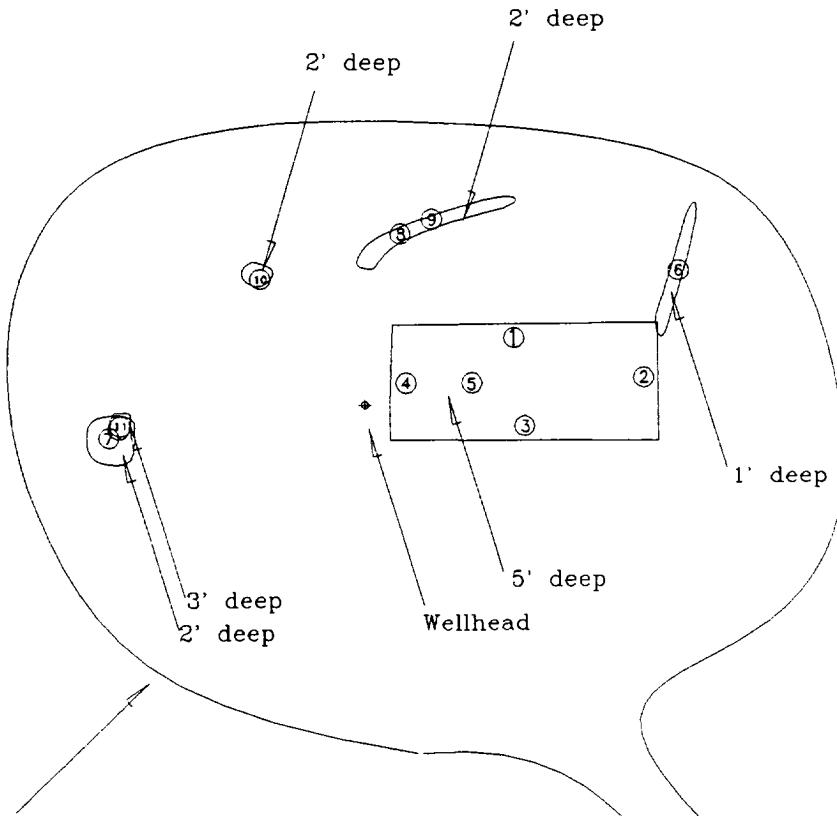
A Sundry Notice for the closure work is attached in the Appendix D.

Respectfully Submitted  
Envirotech Inc.

  
\_\_\_\_\_  
C. Jack Collins, P.G.  
Hydrogeologist

Review  
Envirotech Inc.

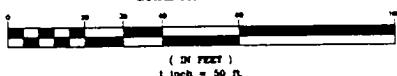
  
\_\_\_\_\_  
Morris D. Young  
President



Outline of wellsite  
showing excavated areas  
and depth.  
Numbers indicate soil sample  
locations.

Access Road

GRAPHIC SCALE



SANTA FE GOLD CORPORATION  
Santa Fe #1, Hospah Coal Company  
SE/4 SW/4 SEC 9, T19N, R6W NMPM  
McKinley County, New Mexico

PROJECT: 94103

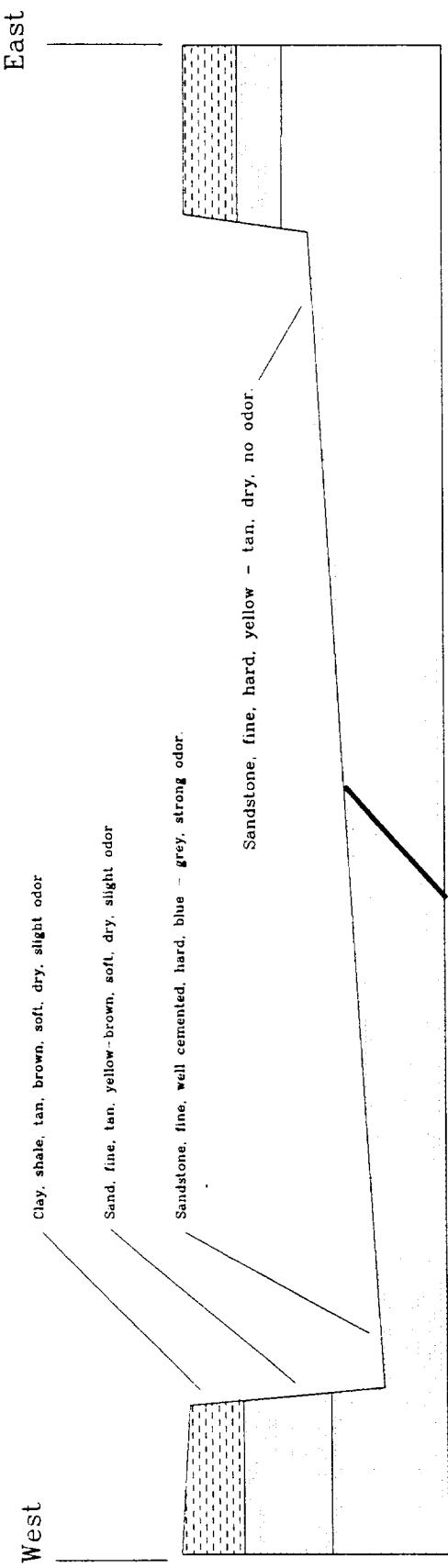
OCTOBER 1994

**ENVIROTECH INC.**  
[REDACTED]  
ENVIRONMENTAL SCIENTISTS & ENGINEERS  
5796 U.S. HIGHWAY 64-3014  
FARMINGTON, NEW MEXICO 87401  
PHONE: (505) 632-0615

LOCATION  
MAP

SHEET 2

H = 2 x V



GRAPHIC SCALE

( IN FEET )

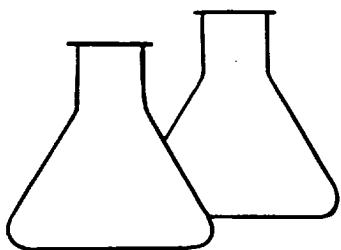
1 Inch = 10.0 ft

SANTA FE PACIFIC GOLD CORPORATION  
Santa Fe #1, Hosnab Coal Company  
SE/4 SW/4 SEC 9, T18N, R18W NMPN  
McKinley County, New Mexico

ENVIROTECH INC.  
ENVIRONMENTAL SCIENTISTS & ENGINEERS  
5796 U.S. HIGHWAY 64-3014  
FARMINGTON, NEW MEXICO 87401  
PHONE: (505) 632-0815

PT PROFILE  
SHEET 3  
ce

PROJECT: 94103 OCTOBER 1994



# ENVIROTECH LABS

5796 US HIGHWAY 64-3014 • FARMINGTON, NEW MEXICO 87401  
PHONE: (505) 632-0615 • FAX: (505) 632-1865

## FIELD MODIFIED EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	Santa Fe Gold	Project #:	94103
Sample ID:	11 @ 3.0'	Date Analyzed:	10-26-94
Project Location:	SANTA FE #1	Date Reported:	10-27-94
Laboratory Number:	GAC0874	Sample Matrix:	Soil

Parameter	Result, mg/kg	Detection Limit, mg/kg
Total Recoverable Petroleum Hydrocarbons	369	10

ND = Not Detectable at stated detection limits.

QA/QC:	QA/QC Sample TPH mg/kg	Duplicate TPH mg/kg	% *Diff.
	376 *	404	7

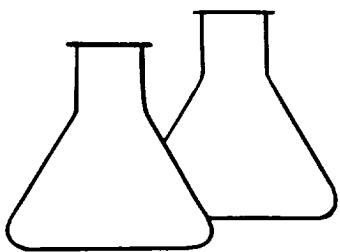
\*Administrative Acceptance limits set at 30%.

Method: Modified Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water and Waste, USEPA Storet No.4551, 1978

Comments: W. SPILL

Mark Poling  
Analyst

Morris D. Young  
Review



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PHONE: (505) 632-0615 • FAX: (505) 632-1865

## FIELD MODIFIED EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client: Santa Fe Gold Project #: 94103  
Sample ID: 10 DUP @ 2.0' Date Analyzed: 10-26-94  
Project Location: SANTA FE #1 Date Reported: 10-27-94  
Laboratory Number: GAC0873 Sample Matrix: Soil

Parameter	Result, mg/kg	Detection Limit, mg/kg
Total Recoverable Petroleum Hydrocarbons	789	10

ND = Not Detectable at stated detection limits.

QA/QC:	QA/QC Sample TPH mg/kg	Duplicate TPH mg/kg	% *Diff.
	376 *	404	7

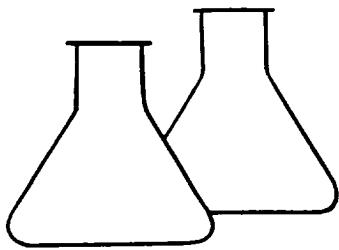
\*Administrative Acceptance limits set at 30%.

Method: Modified Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water and Waste, USEPA Storet No.4551, 1978

Comments: NW. SPILL

John Collins  
Analyst

James D. Young  
Review



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PHONE: (505) 632-0615 • FAX: (505) 632-1865

## FIELD MODIFIED EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	Santa Fe Gold	Project #:	94103
Sample ID:	10 @ 2.0'	Date Analyzed:	10-26-94
Project Location:	SANTA FE #1	Date Reported:	10-27-94
Laboratory Number:	GAC0872	Sample Matrix:	Soil

Parameter	Result, mg/kg	Detection Limit, mg/kg
Total Recoverable Petroleum Hydrocarbons	757	10

ND = Not Detectable at stated detection limits.

QA/QC:	QA/QC Sample TPH mg/kg	Duplicate TPH mg/kg	% *Diff.
	376 *	404	7

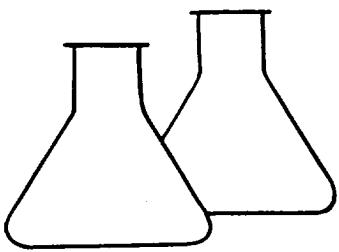
\*Administrative Acceptance limits set at 30%.

Method: Modified Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water and Waste, USEPA Storet No.4551, 1978

Comments: NW. SPILL

Mark Collins  
Analyst

Morris D. Young  
Review



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PHONE: (505) 632-0615 • FAX: (505) 632-1865

## FIELD MODIFIED EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	Santa Fe Gold	Project #:	94103
Sample ID:	9 @ 2.0'	Date Analyzed:	10-26-94
Project Location:	SANTA FE #1	Date Reported:	10-27-94
Laboratory Number:	GAC0871	Sample Matrix:	Soil

Parameter	Result, mg/kg	Detection Limit, mg/kg
Total Recoverable Petroleum Hydrocarbons	749	10

ND = Not Detectable at stated detection limits.

QA/QC:	QA/QC Sample TPH mg/kg	Duplicate TPH mg/kg	% *Diff.
	984 *	1,165	17

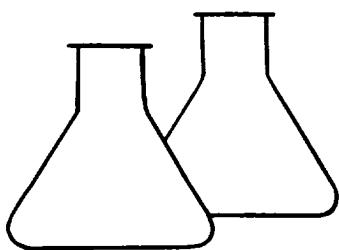
\*Administrative Acceptance limits set at 30%.

Method: Modified Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water and Waste, USEPA Storet No.4551, 1978

Comments: NW. SPILL

Mark Collins  
Analyst

Morris D Young  
Review



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PHONE: (505) 632-0615 • FAX: (505) 632-1865

## FIELD MODIFIED EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	Santa Fe Gold	Project #:	94103
Sample ID:	8 @ 1.0'	Date Analyzed:	10-26-94
Project Location:	SANTA FE #1	Date Reported:	10-27-94
Laboratory Number:	GAC0870	Sample Matrix:	Soil

Parameter	Result, mg/kg	Detection Limit, mg/kg
Total Recoverable Petroleum Hydrocarbons	5,456	99

ND = Not Detectable at stated detection limits.

QA/QC:	QA/QC Sample TPH mg/kg	Duplicate TPH mg/kg	% *Diff.
	984 *	1,165	17

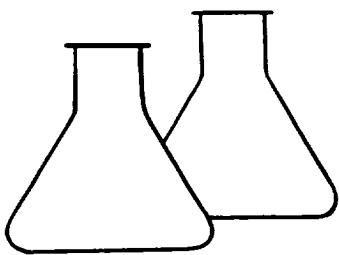
\*Administrative Acceptance limits set at 30%.

Method: Modified Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water and Waste, USEPA Storet No.4551, 1978

Comments: NW. SPILL

C. Jack Collins  
Analyst

Morris D. Young  
Review



# ENVIROTECH LABS

5796 US HIGHWAY 64-3014 • FARMINGTON, NEW MEXICO 87401  
PHONE: (505) 632-0615 • FAX: (505) 632-1865

## FIELD MODIFIED EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	Santa Fe Gold	Project #:	94103
Sample ID:	7 @ 2.0'	Date Analyzed:	10-25-94
Project Location:	SANTA FE #1	Date Reported:	10-27-94
Laboratory Number:	GAC0869	Sample Matrix:	Soil

Parameter	Result, mg/kg	Detection Limit, mg/kg
Total Recoverable Petroleum Hydrocarbons	5,536	99

ND = Not Detectable at stated detection limits.

QA/QC:	QA/QC Sample TPH mg/kg	Duplicate TPH mg/kg	% *Diff.
	984 *	1,165	17

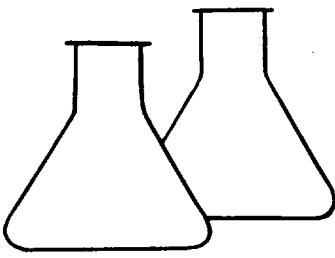
\*Administrative Acceptance limits set at 30%.

Method: Modified Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water and Waste, USEPA Storet No.4551, 1978

Comments: W. SPILL

M. D. Collins  
Analyst

Morris D. Young  
Review



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PHONE: (505) 632-0615 • FAX: (505) 632-1865

## FIELD MODIFIED EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	Santa Fe Gold	Project #:	94103
Sample ID:	6 @ 2.0'	Date Analyzed:	10-25-94
Project Location:	SANTA FE #1	Date Reported:	10-27-94
Laboratory Number:	GAC0868	Sample Matrix:	Soil

Parameter	Result, mg/kg	Detection Limit, mg/kg
Total Recoverable Petroleum Hydrocarbons	2,515	98

ND = Not Detectable at stated detection limits.

QA/QC:	QA/QC Sample TPH mg/kg	Duplicate TPH mg/kg	% *Diff.
	984 *	1,165	17

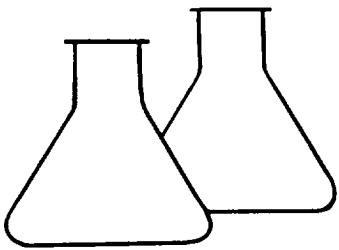
\*Administrative Acceptance limits set at 30%.

Method: Modified Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water and Waste, USEPA Storet No.4551, 1978

Comments: N. SPILL

Andrea Kellum  
Analyst

Morris D. Young  
Review



# ENVIROTECH LABS

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PHONE: (505) 632-0615 • FAX: (505) 632-1865

## FIELD MODIFIED EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	Santa Fe Gold	Project #:	94103
Sample ID:	4 DUP @ 3.0'	Date Analyzed:	10-25-94
Project Location:	SANTA FE #1	Date Reported:	10-27-94
Laboratory Number:	GAC0867	Sample Matrix:	Soil

Parameter	Result, mg/kg	Detection Limit, mg/kg
Total Recoverable Petroleum Hydrocarbons	1,165	12

ND = Not Detectable at stated detection limits.

QA/QC:	QA/QC Sample TPH mg/kg	Duplicate TPH mg/kg	% *Diff.
	984 *	1,165	17

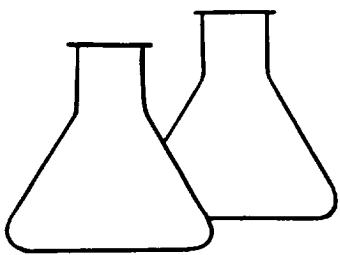
\*Administrative Acceptance limits set at 30%.

Method: Modified Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water and Waste, USEPA Storet No.4551, 1978

Comments: PIT

John Collins  
Analyst

Marie D. Young  
Review



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PHONE: (505) 632-0615 • FAX: (505) 632-1865

## FIELD MODIFIED EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	Santa Fe Gold	Project #:	94103
Sample ID:	4 @ 3.0'	Date Analyzed:	10-25-94
Project Location:	SANTA FE #1	Date Reported:	10-27-94
Laboratory Number:	GAC0866	Sample Matrix:	Soil

Parameter	Result, mg/kg	Detection Limit, mg/kg
Total Recoverable Petroleum Hydrocarbons	984	12

ND = Not Detectable at stated detection limits.

QA/QC:	QA/QC Sample TPH mg/kg	Duplicate TPH mg/kg	% *Diff.
	984 *	1,165	17

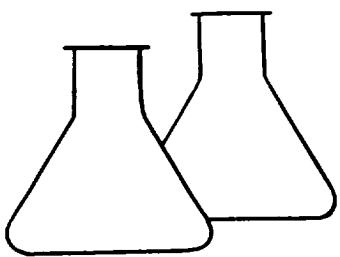
\*Administrative Acceptance limits set at 30%.

Method: Modified Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water and Waste, USEPA Storet No. 4551, 1978

Comments: PIT

Mark Collins  
Analyst

Mavis D Young  
Review



# ENVIROTECH LABS

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PHONE: (505) 632-0615 • FAX: (505) 632-1865

## FIELD MODIFIED EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	Santa Fe Gold	Project #:	94103
Sample ID:	3 @ 3.0'	Date Analyzed:	10-25-94
Project Location:	SANTA FE #1	Date Reported:	10-27-94
Laboratory Number:	GAC0865	Sample Matrix:	Soil

Parameter	Result, mg/kg	Detection Limit, mg/kg
Total Recoverable Petroleum Hydrocarbons	2,020	99

ND = Not Detectable at stated detection limits.

QA/QC:	QA/QC Sample TPH mg/kg	Duplicate TPH mg/kg	% *Diff.
	16 *	14	12

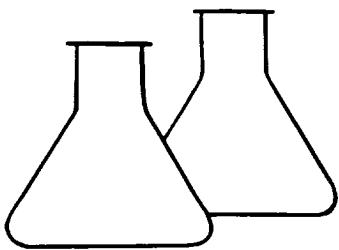
\*Administrative Acceptance limits set at 30%.

Method: Modified Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water and Waste, USEPA Storet No.4551, 1978

Comments: PIT

C. Linda Collins  
Analyst

Tommi D. Young  
Review



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PHONE: (505) 632-0615 • FAX: (505) 632-1865

## FIELD MODIFIED EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	Santa Fe Gold	Project #:	94103
Sample ID:	2 @ 3.0'	Date Analyzed:	10-25-94
Project Location:	SANTA FE #1	Date Reported:	10-27-94
Laboratory Number:	GAC0864	Sample Matrix:	Soil

Parameter	Result, mg/kg	Detection Limit, mg/kg
Total Recoverable Petroleum Hydrocarbons	78	10

ND = Not Detectable at stated detection limits.

QA/QC:	QA/QC Sample TPH mg/kg	Duplicate TPH mg/kg	% *Diff.
	16 *	14	12

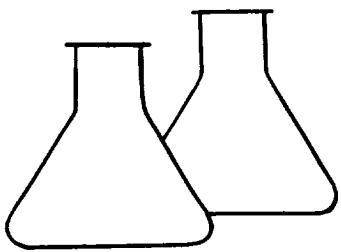
\* Administrative Acceptance limits set at 30%.

Method: Modified Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water and Waste, USEPA Storet No.4551, 1978

Comments: PIT

L. Paul Polking  
Analyst

Morris D. Young  
Review



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PHONE: (505) 632-0615 • FAX: (505) 632-1865

## FIELD MODIFIED EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	Santa Fe Gold	Project #:	94103
Sample ID:	1 @ 5.0'	Date Analyzed:	10-25-94
Project Location:	SANTA FE #1	Date Reported:	10-27-94
Laboratory Number:	GAC0863	Sample Matrix:	Soil

Parameter	Result, mg/kg	Detection Limit, mg/kg
Total Recoverable Petroleum Hydrocarbons	209	10

ND = Not Detectable at stated detection limits.

QA/QC:	QA/QC Sample TPH mg/kg	Duplicate TPH mg/kg	% *Diff.
	16 *	14	12

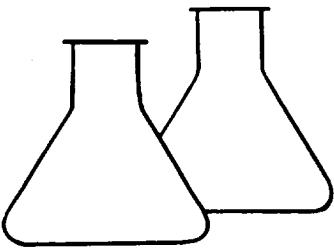
\*Administrative Acceptance limits set at 30%.

Method: Modified Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water and Waste, USEPA Storet No.4551, 1978

Comments: PIT

Jack Collins  
Analyst

Morris D Young  
Review



# ENVIROTECH LABS

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PHONE: (505) 632-0615 • FAX: (505) 632-1865

## FIELD MODIFIED EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	Santa Fe Gold	Project #:	94103
Sample ID:	Pit Btm. @ 5.5'	Date Analyzed:	10-25-94
Project Location:	SANTA FE #1	Date Reported:	10-27-94
Laboratory Number:	GAC0862	Sample Matrix:	Soil

Parameter	Result, mg/kg	Detection Limit, mg/kg
Total Recoverable Petroleum Hydrocarbons	8,415	98

ND = Not Detectable at stated detection limits.

QA/QC:	QA/QC Sample TPH mg/kg	Duplicate TPH mg/kg	% *Diff.
	16 *	14	12

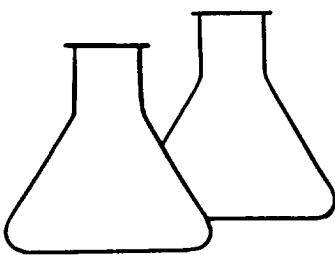
\*Administrative Acceptance limits set at 30%.

Method: Modified Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water and Waste, USEPA Storet No.4551, 1978

Comments: PIT

Mark Collins  
Analyst

Maria D Young  
Review



# ENVIROTECH LABS

5796 US HIGHWAY 64-3014 • FARMINGTON, NEW MEXICO 87401  
PHONE: (505) 632-0615 • FAX: (505) 632-1865

## FIELD MODIFIED EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	Santa Fe Gold	Project #:	94103
Sample ID:	RB-1	Date Analyzed:	10-25-94
Project Location:	SANTA FE #1	Date Reported:	10-27-94
Laboratory Number:	GAC0861	Sample Matrix:	Soil

Parameter	Result, mg/kg	Detection Limit, mg/kg
Total Recoverable Petroleum Hydrocarbons	21	10

ND = Not Detectable at stated detection limits.

QA/QC:	QA/QC Sample TPH mg/kg	Duplicate TPH mg/kg	% *Diff.
	16 *	14	12

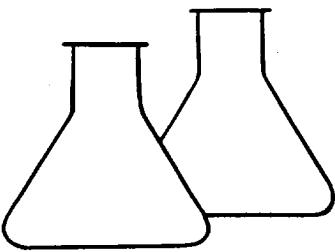
\*Administrative Acceptance limits set at 30%.

Method: Modified Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water and Waste, USEPA Storet No.4551, 1978

Comments: REAGENT BLANK

Chad Collins  
Analyst

Morris D Young  
Review



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PHONE: (505) 632-0615 • FAX: (505) 632-1865

## FIELD MODIFIED EPA METHOD 418.1 TOTAL PETROLEUM HYDROCARBONS

Client:	Santa Fe Gold	Project #:	94103
Sample ID:	BG-1	Date Analyzed:	10-25-94
Project Location:	SANTA FE #1	Date Reported:	10-27-94
Laboratory Number:	GAC0860	Sample Matrix:	Soil

Parameter	Result, mg/kg	Detection Limit, mg/kg
Total Recoverable Petroleum Hydrocarbons	18	10

ND = Not Detectable at stated detection limits.

QA/QC:	QA/QC Sample TPH mg/kg	Duplicate TPH mg/kg	% *Diff.
	16 *	14	12

\*Administrative Acceptance limits set at 30%.

Method: Modified Method 418.1, Petroleum Hydrocarbons, Total Recoverable, Chemical Analysis of Water and Waste, USEPA Storet No.4551, 1978

Comments: 300' SOUTH OF WELLHEAD

R. J. Collins  
Analyst

Morris D. Young  
Review

ENVIROTECH INC.

## **Bill of Lading**

FARMINGTON, NEW MEXICO 87401

MONTH OF OCT 14

"I certify the material hauled from the above location has not been added to or mixed with, and is the same material received from the above mentioned Generator, and that no additional materials have been added."

NAME Jamies A. Mullings COMPANY Envirocheck SIGNATURE J. A. Mullings DATE 10/28/00

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**ENVIROTECH INC.** *SANTA FE, NM*  
**Bill of Lading**  
S-4103

DR. JOHN L. FARMER NEW MEXICO 87401

**TRANSPORTING COMPANY**

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I certify the material hauled from the above location has not been added to or mixed with, and is the same material received from the above mentioned Generator, and that no additional materials have been added."

NAME OF COMPANY COMPANY LIMITED

SIGNATURE \_\_\_\_\_

SIGNATURE

**ENVIROTECH INC.**

## **Bill of Lading**

PHONE: (505) 633-0615 • 5296 Highway 64 - 3014 • FARMINGTON, NEW MEXICO 87401

## **COMBINED DESCRIPTION OF SHIPMENT**

GENDER

MONTH OF Oct - 1954

## TRANSPORTING COMPANY

"I certify the material hauled from the above location has not been added to or mixed with, and is the same material received from the above mentioned Generator, and that no additional materials have been added."

NAME Key West COMPANY ENVIRONMENT

**SIGNATURE**

100

ENVIROTECH INC.

## **Bill of Lading**

BRIONE (505) 632-0615 • 5796 11 S HIGHWAY 64 - 3014 • FARMINGTON, NEW MEXICO 84011

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"I certify the material hauled from the above location has not been added to or mixed with, and is the same material received from the above mentioned Generator, and that no additional materials have been added."

Times' Management COMPANY EQUIPMENT

SIGNATURE

DATE 10-27-94

**ENVIROTECH INC.**

## **Bill of Lading**

FARMINGTON, NEW MEXICO 87401

MONTH OF        TRANSPORTING COMPANY

"I certify the material hauled from the above location has not been  
Generator, and that no additional materials have been added."

SIGNATURE -

DATE

NAME \_\_\_\_\_

**ENVIROTECH INC.**

## **Bill of Lading**

PHONE: (505) 632-0615 • 5796 S HIGHWAY 64 - 3014 • FARMINGTON, NEW MEXICO 87401

MONTH OF OCT 94

**COMPLETE DESCRIPTION OF SHIPMENT**

"I certify the material hauled from the above location has not been added to or mixed with, and is the same material received from the above mentioned Generator, and that no additional materials have been added."

NAME - T K. MULLINS COMPANY ENVIRONMENT

SIGNATURE

10/6/11

DATE 10/27/94

**ENVIROTECH INC.**

## **Bill of Lading**

ZONE: (505) 633-0615 • 5796 11 S HIGHWAY 64 • 3014 • FARMINGTON, NEW MEXICO 87401

MONTH OF OCT 94

"I certify the material hauled from the above location has not been added to or mixed with, and is the same material received from the above mentioned Generator, and that no additional materials have been added."

NAME TIA MULHILL COMPANY F&N VINEGAR FIRM LTD

**SIGNATURE**

DATE 10/28/04

**ENVIROTECH INC. SANITATION SYSTEMS**

## **Bill of Lading**

PHONE: (505) 632-0615 • 5706 HIGHWAY 64 - 3014 • FARMINGTON, NEW MEXICO 87401

MONTH OF OCTOBER

**COMBINED DESCRIPTION OF SHIPMENT**

"I certify the material hauled from the above location has not been added to or mixed with, and is the same material received from the above mentioned Generator and that no additional materials have been added."

NAME William H. M. Elliott COMPANY W. H. M. Elliott SIGNATURE W. H. M. Elliott

ENVIROTECH INC.

## **Bill of Lading**

• FARMINGTON, NEW MEXICO 87401

**TRANSPORTING COMPANY**

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MONTH OF \_\_\_\_\_

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"I certify the material hauled from the above location has not been added to or mixed with, and is the same material received from the above mentioned Generator, and that no additional materials have been added."

11

COMPANY

SIGNATURE

1

**ENVIROTECH INC.**

94103

## **Bill of Lading**

PHONE: (505) 632-0615 • 5796 HIGHWAY 64 • 3014 • FARMINGTON, NEW MEXICO 87401

MONTH OF Oct 17

"I certify the material hauled from the above location has not been added to or mixed with, and is the same material received from the above mentioned Generator, and that no additional materials have been added."

NAME \_\_\_\_\_

COMPANY.

SIGNATURE

DATE

**ENVIROTECH INC.** *SANITA F LTD* **Bill of Lading**

## **Bill of Lading**

FARMINGTON, NEW MEXICO 87401

**MONTH OF**

"I certify the material hauled from the above location has not been added to or mixed with, and is the same material received from the above mentioned Generator, and that no additional materials have been added."

COMPANY IN THE STATE OF ILLINOIS

SIGNATURE

J. M. Lillard

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ENVIROTECH INC.

## **Bill of Lading**

PHONE: (505) 632-0615 • 5796 U.S. HIGHWAY 64 - 3014 • FARMINGTON, NEW MEXICO 87401

Oct 1994

MONTH OF

"I certify the material hauled from the above location has not been added to or mixed with, and is the same material received from the above mentioned Generator, and that no additional materials have been added."

NAME \_\_\_\_\_

COMPANY

SIGNATURE

DATE

## ENVIROTECH INC.

## **Bill of Lading**

ZONE: (505) 632-0615 • 5796 U.S. HIGHWAY 64 - 3014 • FARMINGTON, NEW MEXICO 87401

MONTH OF Oct 1974

"I certify the material hauled from the above location has not been added to or mixed with, and is the same material received from the above mentioned Generator, and that no additional materials have been added."

James A. McChes

**SIGNATURE**

DATE 10/31/94

ENVIROTECH INC.

## **Bill of Lading**

(505) 632-0615 • 5796 Highway 64 • FARMINGTON, NEW MEXICO 87401

MONTH OF NOV 1974

ONE 505-632-0613 • 57% U.S. HIGHWAY 64 - 3014 • FARMINGTON, NEW MEXICO 87440

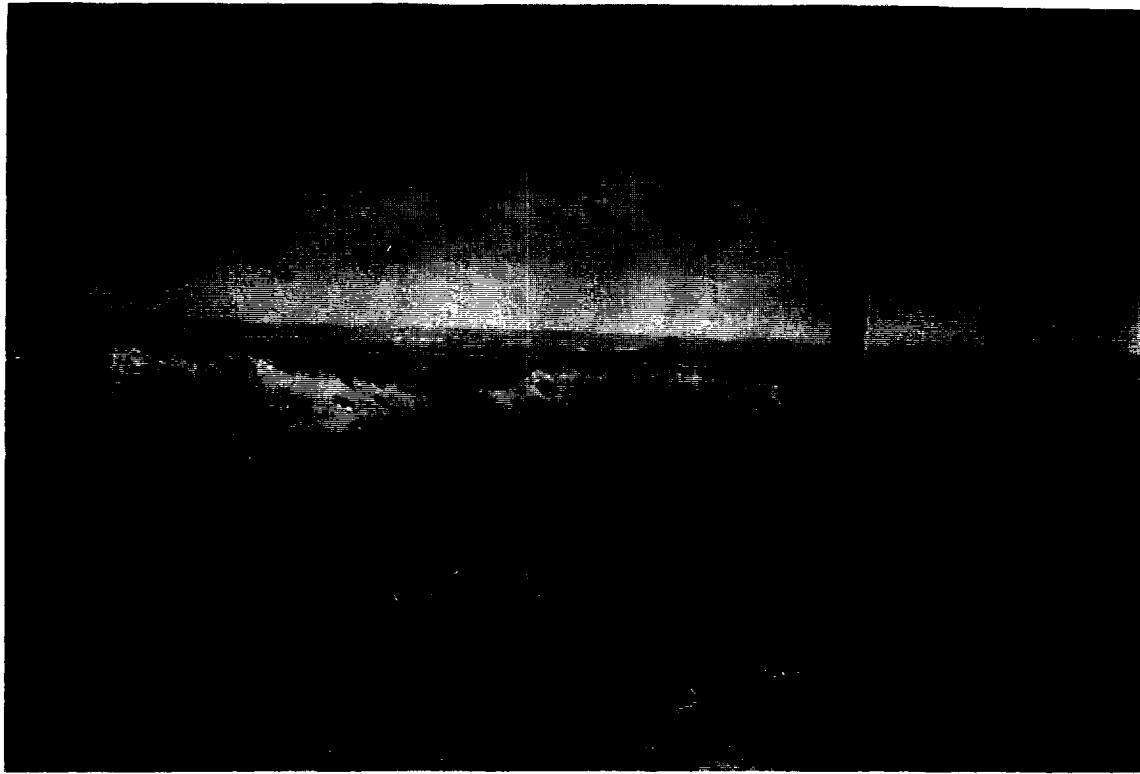
## COMBINED DESCRIPTION OF SHIPMENT

certify the material hauled from the above location has not been added to or mixed with, and is the same material received from the above mentioned operator, and that no additional materials have been added."

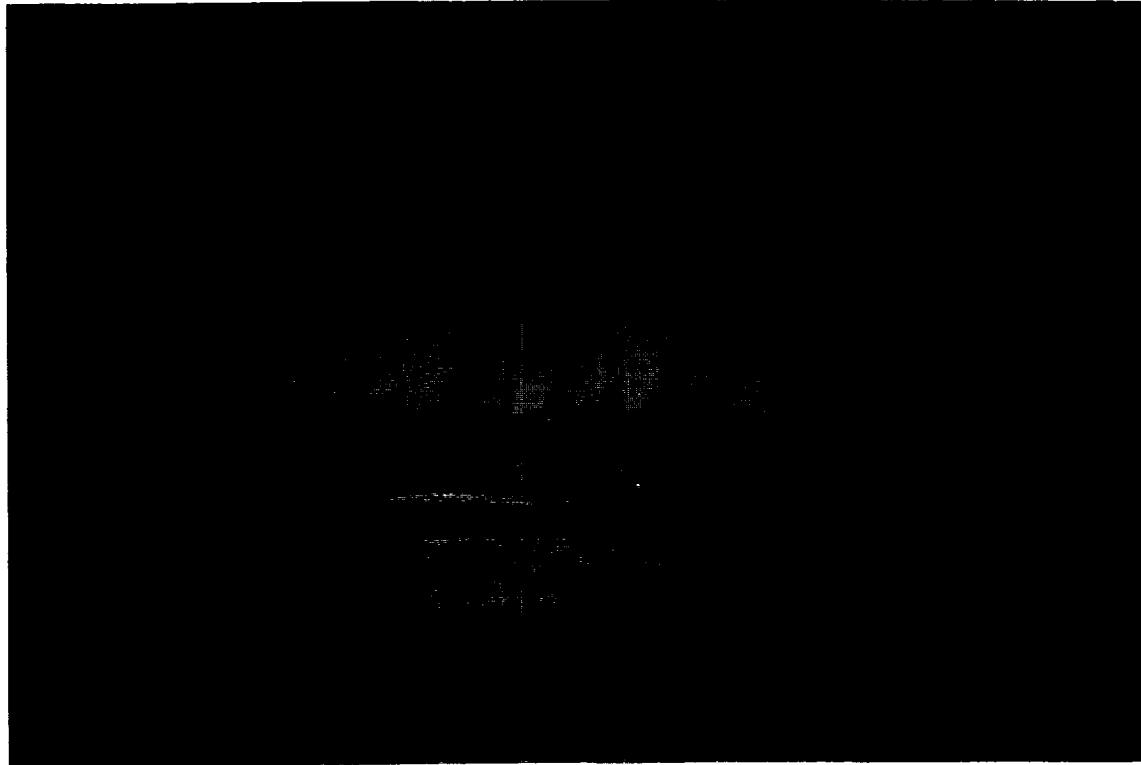
James A. Mollins Company Environmental Services

SIGNATURE

NAME Twinkie



#1 VIEW TO NE SHOWING WELLHEAD AND PIT, PRIOR TO RECLAMATION



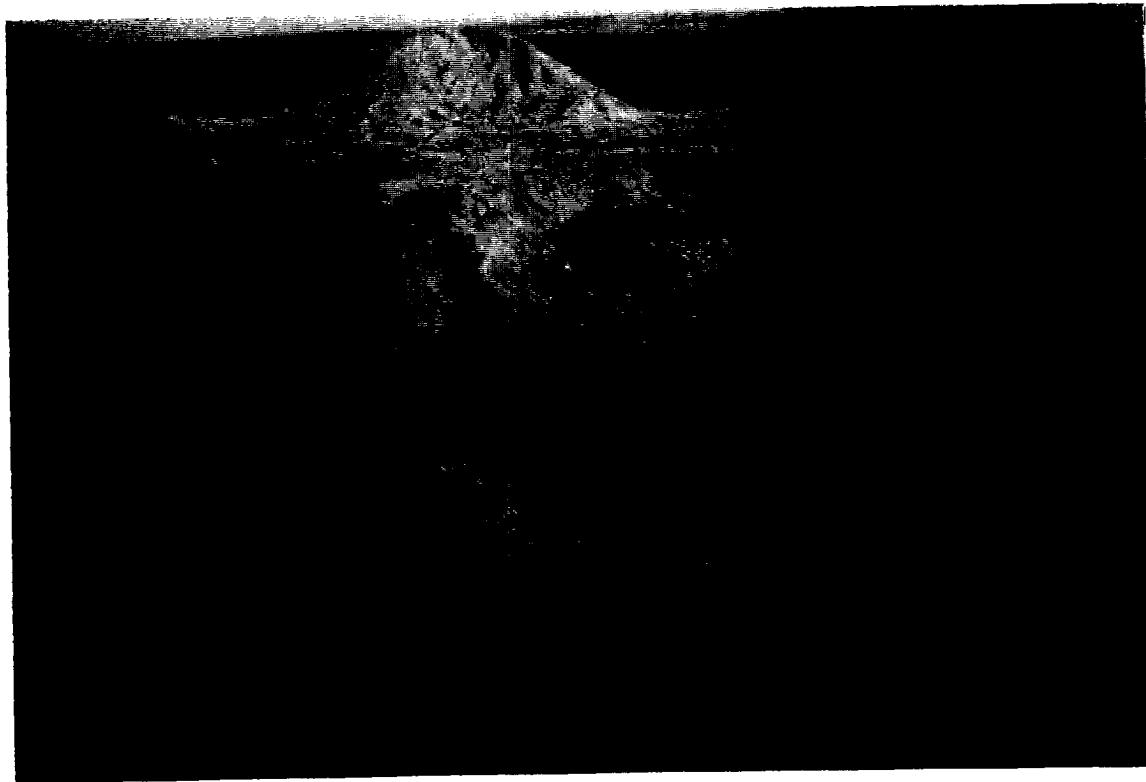
#2 VIEW TO WEST SHOWING OIL STAINED SOILS, PRIOR TO REMEDIATION

CLOSURE REPORT  
SANTA FE #1  
SANTA FE PACIFIC GOLD CORPORATION  
SECTION 9 T19N., R6W., NMPM  
MCKINLEY COUNTY, NEW MEXICO

Envirotech Inc.  
NOVEMBER 1994 PROJECT: 94103



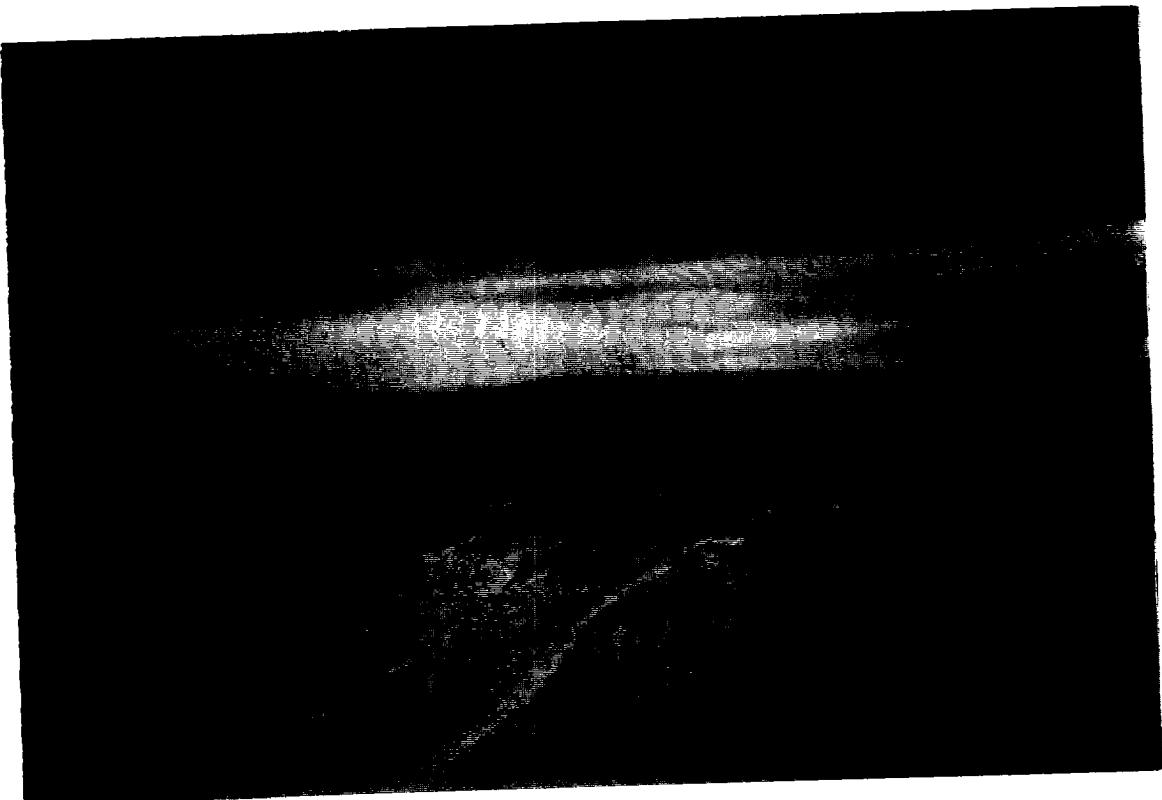
#3 VIEW TO WEST SHOWING WELLHEAD AND EXCAVATION OF PIT



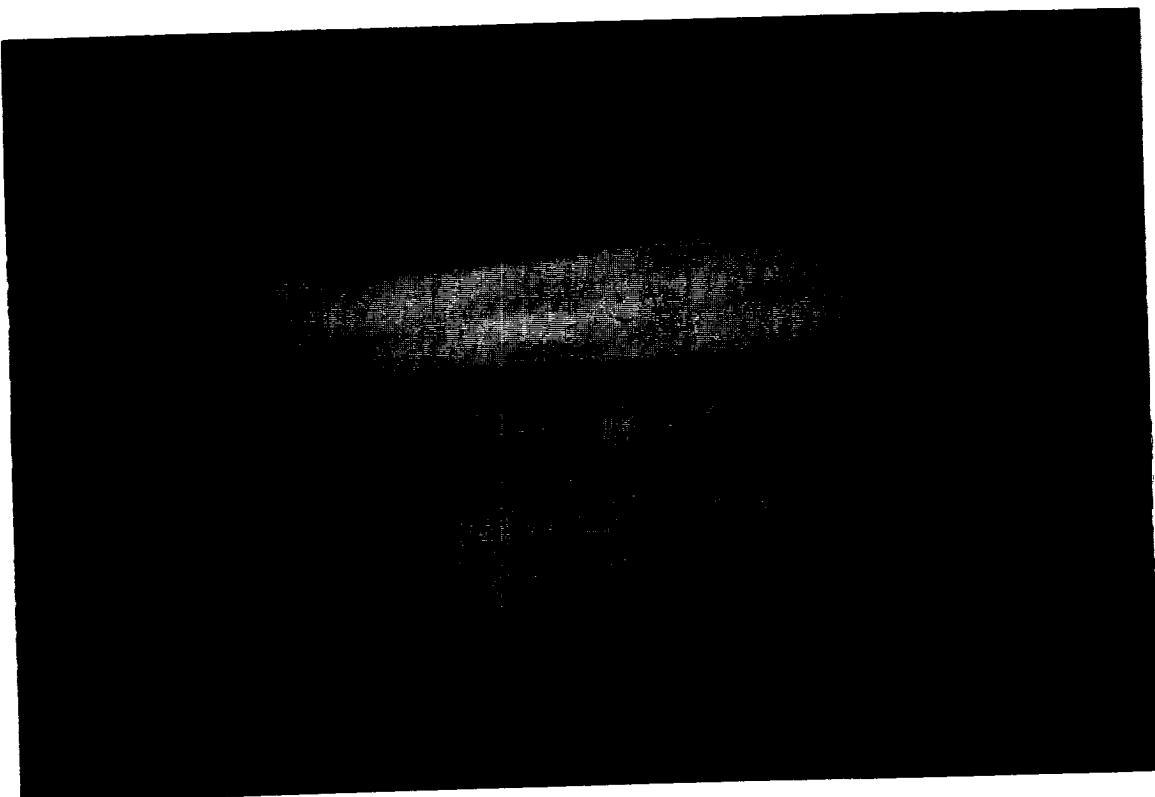
#4 VIEW TO NE SHOWING PIT EXCAVATION & STOCKPILED SOILS

CLOSURE REPORT  
SANTA FE #1  
SANTA FE PACIFIC GOLD CORPORATION  
SECTION 9 T19N., R6W., NMPM  
MCKINLEY COUNTY, NEW MEXICO

Envirotech Inc.  
NOVEMBER 1994 PROJECT: 94103



#5 VIEW TO EAST SHOWING RECLAIMED SITE



#6 VIEW TO SOUTHWEST SHOWING RECLAIMED SITE

CLOSURE REPORT  
SANTA FE #1  
SANTA FE PACIFIC GOLD CORPORATION  
SECTION 9 T19N., R6W., NMPM  
MCKINLEY COUNTY, NEW MEXICO

Envirotech Inc.  
NOVEMBER 1994 PROJECT: 94103