AMOCO

D-26 = 30N - 63MSan Juan Operations Center

JULY 1, 1997

NMOCD 1000 RIO BRAZOS ROAD AZTEC,NM 87410

ATTENTION: DENNY FOUST

#/
ELLIOTT SWD WELL AUDIT

Southern

Rockies

**Business** 

Unit

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OH CON. DIV.

LISTED BELOW IS AMOCO'S RESPONSE CONCERNING THE ABOVE SUBJECT AUDIT. WE APPRECIATE YOUR TIME AND PATIENCE ON THESE ISSUES.

- 1. THE OIL, METHANOL, AND ANTIFREEZE TANKS HAVE BEEN REMOVED-SOIL REMEDIATION ON THIS SITE WILL BE COMPOSTING IN THE NW CORNER. IT WILL INCLUDE ALL STAINED SOILS WITHIN THE FENCE.
- 2. THE 95-BBL PIT DRAIN PAN WILL NOT BE USED FOR DISPOSAL OF EXCESS LUBE OILS. at end of 1000 1000
- 3. THE PUMP BLEED OFFS/TRUCK UNLOADING FACILITY WILL BE REVAMPED APPROPRIATELY TO ENSURE PROPER HANDLING OF OILS AND PRODUCED WATERS.— is it mixing lube oils Amoco will address.
- 4. ATTACHED ARE TEST REPORTS FOR MIXED WASTES.
- 5. ALL DRUMS WILL BE LABELED AND/OR RETURNED TO VENDORS.
- 6. ATTACHED IS THE WATER TEST FOR THE 95-BBL. PIT AREA.
- 7. ALL LIQUID WASTES ARE TAKEN TO BASIN DISPOSAL. PROPER TESTS OR SEPARATION OF WASTES WILL BE DONE.
- 8. BUNGS WILL BE PUT IN ALL STORED DRUMS.
- 9. THE TANK DIKE DOES CALCULATE OUT TO MORE THAN 1 1/2 TIMES THE VOLUME OF EACH STORAGE TANK. Tanks connected our the top on 1.

WE ESTIMATE THAT ALL WORK WILL BE COMPLETED IN JULY. THANK YOU FOR YOUR HELP AND COOPERATION.

BUDDY SHAW

ENVIRONMENTAL COORDINATOR

326-9219

ATTACHMENTS



## SUSPECTED HAZARDOUS WASTE ANALYSIS

Client: Sample ID: Lab ID#: Amoco Production 95 Barrel Drip Pan

Project #:
Date Reported:
Date Sampled:

91412 06-03-97 05-30-97

Sample Matrix: Preservative:

B366 Liquid Cool

Date Received: Date Analyzed:

05-30-97 05-30-97

Condition:

Cool & Intact

Chain of Custody:

5251

**Parameter** 

Result

**IGNITABILITY:** 

Negative

**CORROSIVITY:** 

Negative

pH = 6.75

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OH, CON. DIV

**REACTIVITY:** 

**Negative** 

RCRA Hazardous Waste Criteria

Hazardous Waste Criterion

IGNITABILITY:

Parameter

Characteristic of Ignitability as defined by 40 CFR, Subpart C, Sec. 261.21. (i.e. Sample ignition upon direct contact with flame or flash point < 60° C.)

CORROSIVITY:

Characteristic of Corrosivity as defined by 40 CFR, Subpart C, Sec. 261.22.

(i.e. pH less than or equal to 2.0 or pH greater than or equal to 12.5)

REACTIVITY:

Characteristic of Reactivity as defined by 40 CFR, Subpart C, Sec. 261.23. (i.e. Violent reaction with water, strong base, strong acid, or the generation of Sulfide or Cyanide gases at STP with pH between 2.0 and 12.5)

Reference:

40 CFR part 261 Subpart C sections 261.21 - 261.23, July 1, 1992.

Comments:

Elliott SWD.

Analyst

Stocy W Sendar



## Conductivity

Client: Sample ID: Lab ID#: Sample Matrix:

Preservative:

Condition:

Amoco Production Rain Water B365 Water Cool

Cool & Intact

Project #:
Date Reported:
Date Sampled:
Date Received:
Date Analyzed:
Chain of Custody:

91412 06-03-97 05-30-97 05-30-97

5251

Parameter

Result

Conductivity @ 25° C

472 umhos/cm

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Reference:

"Standard Methods For the Examination fo Water And Waste Water", 18th ed., 1992.

Comments:

Elliott SWD.

Alexa Oxenen

Review Sendler

## **RCRA Hazardous Characteristics**

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## Amoco Production Company

Project iD

Elliot SWD

Sample 10:

**Elliot SWD** 

Laboratory ID: 7004

Sample Matrix: Aqueous

Date Reported:

07/03/97

Date Sampled:

05/30, 7/02/97

Time Sampled:

02:00

Date Received:

06/02 7/02/97

Parameter		Analytical Result	Units
General	Ignitability	· > 100	ď
	Corrosivity (pH)	9 0	s ú.
	Reactivity Cyanide	∠0.01	mgA_
	Sulfide	3.6	mg/L
Toxicity	Arsenio	0.01	mg/L
	Barium	32.3	mg/L
	Cadmium		mg/L mg/L
	Lead	0.34	mgit
	Mercury	< 0.002	mg/L
	Selenium	< 1.0	mg/L
	Silver	< 0.05	mg/L

Referencer

Test Methods for Evaluating Solid Wastes, SW-846. United States

Environmental Protection Agency, Final Update I, July 1992.

Comments:

BRAFT