



**Santa Fe Energy Resources, Inc.**

January 14, 1992

Mr. Daniel McGovern, Regional Administrator  
U.S. Environ. Protection Agency  
Region IX, H-3-2  
75 Hawthorne Street  
San Francisco, California 94105

Mr. Chris Berger  
Dept. of Environmental Health  
Kern County Resource Management Agency  
2700 "M" Street, Suite 350  
Bakersfield, California 93301

Mr. Val Siebal, Regional Administrator  
Dept. of Toxic Substances Control  
Region I  
10151 Croydon Way  
Sacramento, California 95827

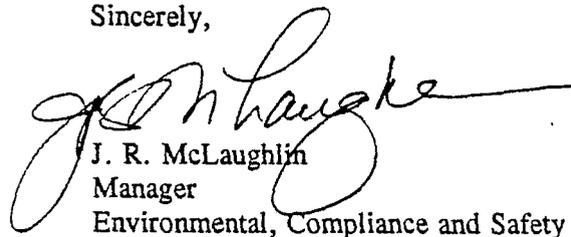
RE: Westside Disposal Facility

Dear Sirs:

As required by 40 CFR 264.119(a) and 22 CFR 66264.119(a), a record of the type and quantity of waste disposed at Santa Fe Energy Resources, Inc.'s Westside Disposal Facility is attached for your records.

If there are any questions, please advise.

Sincerely,

  
J. R. McLaughlin  
Manager  
Environmental, Compliance and Safety

LRL/tp  
Attachment

## RECORD OF WASTES DISPOSED

The Westside Disposal Facility operated as a surface impoundment facility that accepted liquid waste. The facility ceased accepting waste in 1985. From 1973 to 1981, all of the wastes received at the Westside Disposal Facility originated from oil production operations, and most of the waste was classified as nonhazardous. In 1981, the site began to accept plating wastes, which contained several hazardous elements, including heavy metals. In the later years, more non-oil industry wastes were accepted, although such wastes make up less than 4% of the wastes received over the operational life of the facility.

Table 3.1-A summarizes the categories of waste received at the site. This table shows that over 96% of the wastes originated from the oil production industry. (The source document noted that some of the waste types, e.g., tank bottom sediments, could also

have originated from oil refining.) Approximately 15.1 million barrels of waste were received at the facility during its operating life.

The annual reports of waste categories and volumes as submitted to the Regional Water Quality Control Board by EPC are contained in Appendix A of the *Soil Contamination Assessment* (Uribe & Assoc., 1988b). Annual percentages of waste types received and volumes of wastes disposed of are also included in that report in Tables 3-3 and 3-4.

TABLE 3.1-A	
SUMMARY OF WASTE TYPES RECEIVED (1975-1985)*	
Waste Type	% of Total Wastes Received
Oil Production Wastes (96.4% of total)	
Drilling mud	45.3
Oil field brine	19.0
Oil sump sludge	10.0
Tank bottom sediment	9.6
Scrubber wastes	7.5
Acids/bases	4.4
Solvents	0.6
Other wastes	3.6
	100.0%
<p>* Although records of quantities of wastes received for 1973 and 1974 are known, records of specific waste types for 1973 and 1974 were unavailable for review. Total quantities of wastes received for 1973 and 1974 represent 0.4% and 1.55%, respectively, of the total volume of waste received over the operating life of the site.</p> <p>Source: <i>Vadose Zone Characterization Plan</i> (ERT, 1987b).</p>	

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Mr. Daniel McGovern, Regional Administrator  
U.S. Environ. Protection Agency  
Region IX, H-3-2  
75 Hawthorne Street  
San Francisco, California 94105

Executive Officer  
Central Valley Regional Water Quality Ctrl Board  
3614 East Ashlan Avenue  
Fresno, California 93726

Mr. Val Siebal, Regional Administrator  
Dept. of Toxic Substances Control  
Region I  
10151 Croydon Way  
Sacramento, California 95827

Mr. Chris Berger  
Dept. of Environmental Health  
Kern County Resource Management Agency  
2700 "M" Street, Suite 350  
Bakersfield, California 93301

RE: Submittal of certification that the notice to deed has been recorded for Santa Fe Energy Resources, Inc.'s Westside Disposal Facility (CAT080010283).

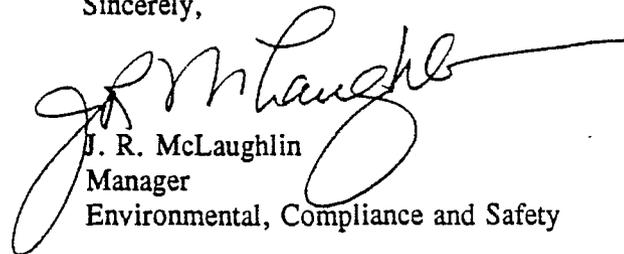
Dear Sirs:

Enclosed please find a copy of the Notice of Deed, which has been recorded within 60 days of certification of closure pursuant to CCR Title 22, Section 67220 and 40 CFR 264.119(b)(1). Pursuant to 40 CFR 264.119(b)(2), Santa Fe Energy Resources, Inc. hereby certifies that this notice has been recorded on the deed to the property.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Please do not hesitate to call with any questions regarding this submittal.

Sincerely,

  
J. R. McLaughlin  
Manager  
Environmental, Compliance and Safety

LRL/tp

Attachments

cc: Jeffrey Zelikson, Director  
Hazardous Waste Management Division  
USEPA, Region IX

5201 Truxton Avenue  
Suite 100  
Bakersfield, California 93309  
805/322-3992

002.LL2

Recording requested by,  
and after recording,  
return to:

Senior Legal Counsel  
Santa Fe Energy Resources, Inc.  
1616 S. Voss, Suite 1000  
Houston, Texas 77057

**NOTICE THAT PROPERTY HAS BEEN  
USED TO MANAGE HAZARDOUS WASTE  
AND THAT ITS USE IS RESTRICTED**

Notice is hereby given by Santa Fe Energy Resources, Inc., the owner and operator of the property legally described on the attached Exhibit "A", that the property has been used to manage hazardous waste, that its use is restricted under the provision of title 40, Code of Federal Regulations (CRF), Subpart G, including Section 264.117(c) and 264.119(b), and under the provisions of corresponding California Code of Regulations (CCR), Title 22, Chapter 14, Article 7, Sections 66264.117(d), and 66264.119(b). The survey plat and record of the type, location, and quantity of hazardous waste disposed of within each cell or other hazardous waste disposal units of the facility required by Sections 264.116 and 264.119(a) of Title 40, CRF and Sections 66264.116 and 66264.119(a) of Title 22, CCR has been filed with the Kern County Planning Agency, which is the local zoning authority and the authority with jurisdiction over land use, with the Regional Administrator, Region IX, U.S. Environmental Protection Agency, and with the California Department of Toxic Substances Control.

As approved by the U.S. Environmental Protection Agency, Region IX, and the California Department of Toxic Substances Control, Region 1, two areas within the former hazardous waste management area, as indicated in the attached Exhibit "A", are used as well pads. Activities on the well pads are limited to those related to developing and producing the oil reserves beneath the facility.

**SANTA FE ENERGY RESOURCES, INC.**

Date: January 13, 1992

By: David L. Hicks  
David L. Hicks  
Vice President, Law and General Counsel

## **EXHIBIT "A"**

### **DESCRIPTION OF RESTRICTED LAND**

As listed on the Record of Survey, the restricted land occupies part of the northern 1/2 of the southeast 1/4 of Section 25, Township 31S, Range 22E, Mount Diablo Base and Meridian, in the County of Kern, State of California. The foregoing property is commonly known as "The Westside Disposal Facility." The two restricted areas are shown on the survey plat (attached) enclosed by chain-link fences and are cross-hatched. The two shaded areas shown on the survey plat are used as well pads. Activities on the well pads are limited to those related to developing and producing the oil reserves beneath the facility. The areas containing the diversion channel and the southeast corner of the facility, which were never used for waste disposal, are excluded from the property restriction.