

C
6

OFFICE MEMORANDUM

102

TO : Dean Meyer, Group Leader, H-1

DATE: 4/29/66

FROM : John Enders, H-1

SUBJECT: SOLID RADIOACTIVE WASTE DISPOSAL REPORT FOR THE FIRST QUARTER OF 1966

SYMBOL :

7167 Report

This report covers disposal activities for the first quarter of 1966 as well as data on waste volume and disposal costs. As some of the data is based on estimates, this fact should be kept in mind if any conclusions are made from the report.

Data for this report has been furnished by the Zia Parks and Refuse Dept., The Zia Tech Janitorial Dept., SP-3, Eng-4 and LA Notebooks #6905 and 12442.

AREA C:

Disposal wells in this area continued to receive high level gamma active waste (more than 5R/hr. at contact with containing package) as well as contaminated animal tissue and classified contaminated material. As of 3/31/66, the last remaining disposal wells were in use and it is anticipated that these wells will be filled during the second quarter.

A request to have 10 more 12" diameter, cement lined disposal wells dug in AREA G has been turned into Eng-4.

AREA G:

Pit #3 has been filled and at the end of the quarter a request had been turned into Eng-4 to have a final dirt cover placed on the pit. This pit has received material for two and three-quarter years.

Pit #4 has been receiving non-routine material for the past year and will now begin to receive routine waste material as well. Since this pit is not as large as other pits its useful life may not extend more than another year.



7863

OFFICE MEMORANDUM

TO :

DATE: 4/29/66

FROM :

SUBJECT: SOLID RADIOACTIVE WASTE DISPOSAL REPORT FOR THE FIRST QUARTER OF 1966

SYMBOL :

Disposal Costs:

1.	Small plastic bags(1,842 X 8¢)	\$ 147
2.	Large plastic bags(808 X 25¢)	202
3.	Cardboard boxes(6,310 X 19¢)	1,199
4.	55 gal. drums(485 X \$8.60)	4,171
5.	2" tape(500 rolls X 72¢)	360
6.	Zia Janitor charge	7,850
7.	H-1 Vehicles(#5607 & 7747)	240
8.	H-1 Radio charge	51
9.	Protective clothing	50
10.	Fencing(Bal. as of 3/31/66= \$1,157)	151
11.	Road & Ruin excav.(Bal. as of 3/31/66= \$6,408)	135
12.	Excav. pit #4(Bal. as of 3/31/66= \$10,375)	1,875
13.	HP Surveyor	2,625
14.	Zia Laborers	1,536
15.	Zia Riggers	480
16.	Transport Dempster Dumpsters	<u>2,258</u>
	Total:	\$ 23,340

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8.	H-1 Radio charge	51
9.	Protective clothing	50
10.	Fencing(Bal. as of 3/31/66= \$1,157)	151
11.	Road & Ruin excav.(Bal. as of 3/31/66= \$6,408)	135
12.	Excav. pit #4(Bal. as of 3/31/66= \$10,375)	1,875
13.	HP Surveyor	2,625
14.	Zia Laborers	1,536
15.	Zia Riggers	480
16.	Transport Dempster Dumpsters	<u>2,268</u>

Total: \$ 23,340

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SUBJECT: SOLID RADIOACTIVE WASTE DISPOSAL REPORT FOR THE FIRST QUARTER OF 1966

SYMBOL :

Waste Volume:

	<u>Total Yd.³</u>
1. Small plastic bags(1,842 X 0.037 yd. ³)	68
2. Large plastic bags(808 X 0.46 yd. ³)	372
3. Carboard boxes(6,310 X 0.87 yd. ³)	549
4. Drums(485 X 0.3 yd. ³)	146
5. Misc. scrap(estimated)	<u>537</u>
	Total Yd. ³ = 1,672

Cost per cubic yard for this quarter equals \$14

cc: File