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Chevron Research Company
A Standard Oil Company of California Subsidiary
576 Standard Avenue, Richmond CA 94802

J. A. Robbers
General Manager
Research Services Department

July 18, 1980

U.S. NRC License
No. 04-00720-02

Director of Nuclear Material
Safety and Safeguards
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Gentlemen:

Concerning the reporting requirement of 10 CFR 32.12, we made no transfers of by-product materials at exempt concentration on the above license during the period July 1, 1979, to June 30, 1980.

For your information, a copy of our letter to the State of California is attached, reporting transfers under California License No. 0164-07.

Very truly yours,

Encl. - Ltr, JAR-KFess - 7-18-80

cc: U.S. NRC, Region V, Office
of Inspection and Enforcement
U.S. Nuclear Regulatory Commission
Document Management Branch

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Mr. Ken Fess
Radiologic Health Section
714 P Street
Sacramento, California 95814

Dear Mr. Fess:

In accordance with Condition 30 of our license, we report in the following table transfers of radioactive materials at exempt concentrations (Section 30180) during the reporting period July 1, 1979, to June 30, 1980.

Material	Date	Isotope	mCi	Volume, Bbl	Concentration $\mu\text{Ci/ml}$
Gasoline	10-18-79	^{134}Cs	0.97	95,000	6.4×10^{-8}
Gasoline	11-1-79	^3H	73.5	8,000	2.4×10^{-3}
Asphalt	11-6, 7-79	^{134}Cs	0.51	7,400	4.3×10^{-7}
Fuel Oil	12-3-79	^{134}Cs	0.32	14,000	1.4×10^{-7}
Fuel Oil	12-3-79	^{134}Cs	0.38	87,000	2.8×10^{-8}
Asphalt	12-3-79	^{134}Cs	0.26	57,000	2.8×10^{-8}

The concentrations are below the exempt concentrations cited in Section 30237, Schedule C.

The transfer of November 6 and 7, 1979, was actually carried out at the Chevron El Paso Refinery in Texas, utilizing our California license on a reciprocity basis.

A copy of this letter has been forwarded to the U.S. Nuclear Regulatory Commission and to the Texas Department of Health.

Very truly yours,