TEXAS STATE DEPARTMENT OF HEALTH

RADIOACTIVE MATERIAL LICENSE

Pursuant to the Texas Radiation Control Act and Texas State Department of Health regulations on radiation, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess and transfer radioactive material listed below and to use such radioactive material for the purpose(s) and at the place(s) designated below. This license is subject to all applicable rules, regulations and orders of the Texas State Department of Health, now or hereafter in effect and to any conditions specified below.

LICENSEE

1. Name: Suntide Refining Company

2. Address: Viola Road
Corpus Christi, Texas

3. License No. 5-322
New License No. 10-322
Amendment No. 6

4. Expiration date: May 31, 1965

5. Radioactive material (element and mass number)	6. Chemical and/or physical form	7. Maximum amount of radioactivity which licensee may possess at any one time
Cobalt 60	Sealed Sources Ohmart Corporation Model LAB-238A	90 millicuries total 6 sources, 15 millicuries each

8. Authorized use

To be used in two Ohmart Corporation level detecting assemblies to detect and indicate coke and coke froth level in two coking chambers.

CONDITIONS

9. Unless otherwise specified, the authorized place of use is the licensee's address stated in Item 2 above.

10. The licensee shall comply with the provisions of Part 21, "Standards for Protection Against Radiation" of Texas Regulations for Control of Radiation.

11. Radioactive material shall be used by, or under the supervision of, Leroy Werley.

12. The licensee shall not open or remove sealed sources containing radioactive material from their respective source holders.

13. Installation, relocation, maintenance, repair and initial radiation survey of devices containing radioactive material and installation, replacement and disposal of sealed sources containing radioactive material used in devices shall be performed only by Ohmart Corporation or other person specifically authorized by Texas, another Agreement state, or the Atomic Energy Commission.

(See page 2)

PLAINTIFF'S EXHIBIT
KRC-567

S (B) 00065

TEXAS STATE DEPARTMENT OF HEALTH

RADIOACTIVE MATERIAL LICENSE

Supplementary Sheet

License No. 5-322

Continued from page 1

CONDITIONS

14. A. Each sealed source containing radioactive material, other than Hydrogen 3, with a half-life greater than thirty days and in any form other than gas shall be tested for leakage and/or contamination at intervals not to exceed six months. In the absence of a certificate from a transferor indicating that a test has been made six months prior to the transfer, the sealed source shall not be put into use until tested.

B. The test shall be capable of detecting the presence of 0.005 microcuries of removable contamination on the source. The test sample shall be taken from the sealed source or from the surfaces of the device in which the sealed source is permanently mounted or stored on which one might expect contamination to accumulate. Records of leak test results shall be kept in units of microcuries and maintained for inspection by the Texas State Department of Health.

C. If the test reveals the presence of 0.005 microcurie or more of removable contamination, the licensee shall immediately withdraw the sealed source from use and shall cause it to be decontaminated and repaired or to be disposed of in accordance with Texas State Department of Health regulations. A report shall be filed within five days of receipt of test results with:

Division of Occupational Health
and Radiation Control
Texas State Department of Health
1100 West 49th Street
Austin 56, Texas 78756
ATTN: Supervisor, Licensing and Regulation
Radiation Control Program,

describing the equipment involved, the test results and the corrective action taken.

D. Tests for leakage and/or contamination shall be performed by licensee.

15. Except as specifically provided otherwise by this license, the licensee shall possess and use radioactive material described in Items 5, 6 and 7 of this license in accordance with statements, representations and procedures contained in application dated May 17, 1963.

S (B) 00066

For the Texas State Department of Health

Date MAY 22 1963

Richard E. Griffin Supervisor
Licensing and Regulation
Radiation Control Program

MAY 20 1963

State of Texas
Department of Health

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AUSTIN

1963

May 20, 1963

Suntide Refining Company
Viola Road
Corpus Christi, Texas

Dear Sir:

We transmit herewith Radioactive Material License No. 5-322 in response to your application initiated on May 17, 1963. Please note the conditions on your license.

Your attention is invited also to the requirement that you notify the Texas State Department of Health regarding incidents described in Section 21.403 of Texas Regulations for Control of Radiation.

We furnish information below for your convenient reference. Necessary telephone communications should be directed to a staff member of the Division of Occupational Health and Radiation Control in Austin, Texas (Area Code 512).

During the normal week----------GLendale 3-6631, Extension 241
Office, Division of Occupational Health and Radiation Control

At other times you may telephone one of the staff members at his residence:

Martin C. Wukasch------HOmestead 5-5437
Chief, Radiation Control Program
Division of Occupational Health and Radiation Control

Ralph G. Griffin-------GLendale 2-4239
Supervisor, Licensing and Regulation
Radiation Control Program
Division of Occupational Health and Radiation Control

Charles R. Barden------GReenwood 7-2836
Director, Division of Occupational Health and Radiation Control

If necessary, you may request that one of the foregoing be located by contacting:
Texas Department of Public Safety---HOmestead 5-5471

Sincerely,

Martin C. Wukasch

Martin C. Wukasch, P.E., Chief
Radiation Control Program
Division of Occupational Health
and Radiation Control

S (B) 00067

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