

REGISTRY OF RADIOACTIVE SEALED SOURCES AND DEVICES
SAFETY EVALUATION OF DEVICE

NO.: TX333D113U

DATE: April 1974

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DEVICE TYPE: Industrial Radiography Source Changer

MODEL: (b)(2)

MANUFACTURER/DISTRIBUTOR:

Gulf Nuclear, Inc.
202 Medical Center Blvd.
Webster, TX 77598

MANUFACTURER/DISTRIBUTOR:

SEALED SOURCE MODEL DESIGNATION:

(b)(2)

ISOTOPE: Iridium-192
Depleted Uranium

MAXIMUM ACTIVITY:

(b)(2)

Shielding, 12 kilograms

LEAK TEST FREQUENCY:

PRINCIPAL USE: Industrial Radiography

CUSTOM DEVICE: ☐ YES ☒ NO

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DESCRIPTION:

This source changer is designed for use only with the Gulf Nuclear Models (b)(2) sources and the sources for which these sources are replacements. The shielding consists of about 26 pounds of uranium which is contained in a heavy aluminum casing. The exchanger is normally shipped in a DOT-6C shipping drum which has a Radioactive III label. The manufacturer supplies operating instructions.

ISSUING AGENCY:

Texas State Department of Health