

REGISTRY OF RADIOACTIVE SEALED SOURCES AND DEVICES
SAFETY EVALUATION OF SEALED SOURCE

NO.: TX333S103U

DATE: April 26, 1972

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SEALED SOURCE TYPE: Well Logging Source

MODEL: 72-CO-200

MANUFACTURER/DISTRIBUTOR: Gulf Nuclear, Inc.
202 Medical Center Blvd.
Webster, TX 77598

MANUFACTURER/DISTRIBUTOR:

ISOTOPE: Cobalt-60

MAXIMUM ACTIVITY: 200 microcuries

LEAK TEST FREQUENCY:

PRINCIPAL USE: Oil Well Logging

CUSTOM SOURCE: ___ YES X NO

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DESCRIPTION:

This is a long thin cylindrical source-two feet long by one-fourth inch in diameter. The cobalt-60 is contained in cobalt-aluminum alloy wire segments and doubly encapsulated in stainless steel tubing. The outer capsule has a wall thickness of 0.095 inches and is heliarc welded at both ends. The source is designed to be contained in a well logging "pill bar" tool for orientation purposes primarily.

LABELING:

The source is labeled with DANGER-Radioactive Material, the source, model number, the isotope, date, and number of microcuries.

ISSUING AGENCY:

Texas State Department of Health