

Claim Number **01-4033B**

17 August 2005

Point(s) of Diversion

GPS Coordinates

Waypoint #: 077 2511127
 1260410



Motor/Pump Data

Motor #1

Make: U.S. Electric Motors

HP: 50 Phase: 3 HZ: 60

Frame: 326TP WPI

Type: RU

Design: B

Code: G

Cont. Rating: 40 °C AMB SF: 1.15

Upper Bearing: 7220-M Lower Bearing: 6211-J

Oil Capacity: Upper Bearing - 3¼ QTS. Lower Bearing -

ID#: R-6232-05-084 R322 3981

NRR:

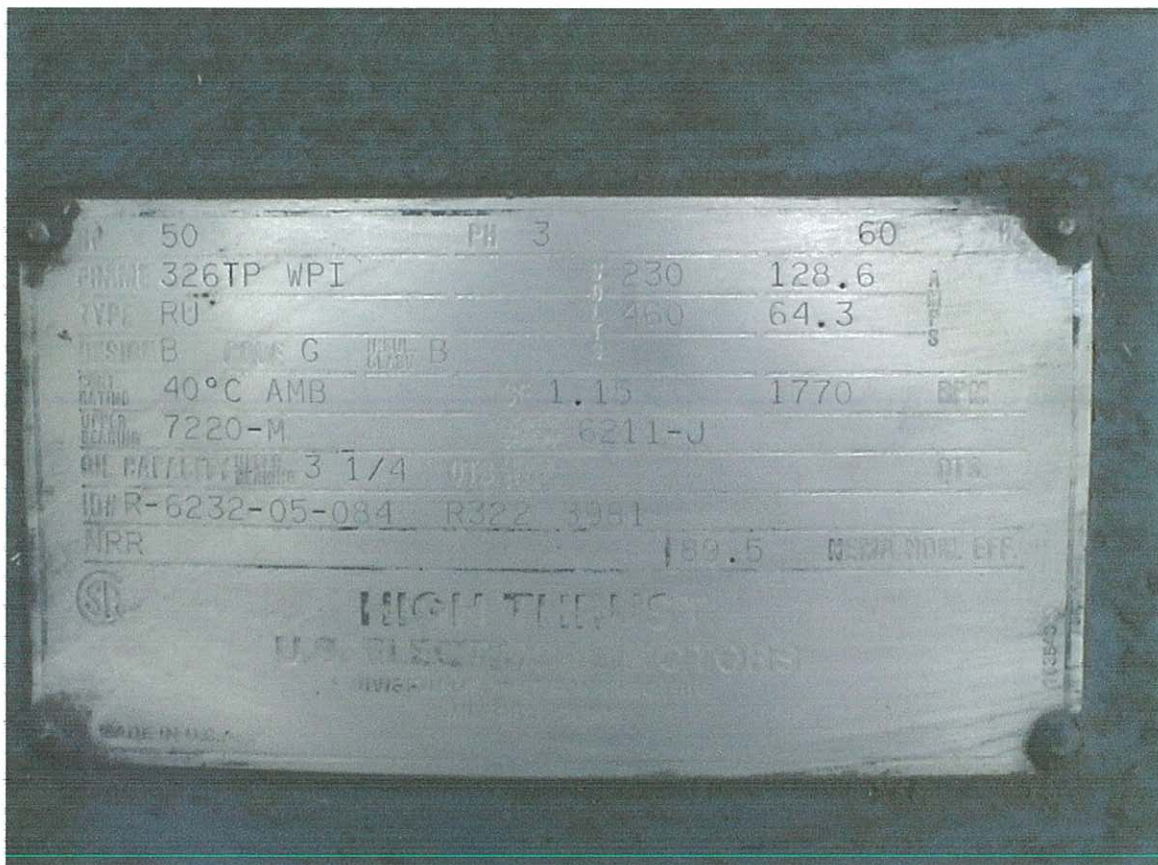
Volts: 230/460

FLA: 128.6/64.3

Ins. Class: B

RPM: 1770

NEMA nom. eff.: 89.5



Pump #1 (Short Coupled Turbine Pump, Data not available)

Motor #2

Make: U.S. Electric Motors Inc.

HP: 50 Phase: 3 Cycles: 60

Volts: 220/440

Frame: 3656

Type: HU

Design: B

Code: F

Bearing Sizes Upper Thrust: 7318BY

Oil Capacity: Upper Bearing - 2¼ QTS.

RPM: 1800

HI Volt Amps: 61.0

LO Volt Amps: 122.0

Rating: 40 °C

Lower Guide: Q217J

Lower Bearing - 1 QTS.

Serial #: 1252742



Pump #2 (Short Coupled Turbine Pump, Data not available)