



**LUBRIPORT
LABORATORIES
INC.**

1650 AIRLINE DRIVE
KENNER, LA 70062

(504) 464-1734

NEW ORLEANS PUBLIC
BELT RAILROAD
JOSH HARPER

LOCO 2001
AIR COMPRESSOR

CP #015

TRACE OF SEDIMENT
PRESENT. IT CON-
TAINS FERROUS AND
NON-FERROUS DEBRIS.
SERIOUS PROBLEM
UNLIKELY.

NO CORRECTIVE AC-
TION NECESSARY.
WEAR AND CONTAMI-
NATION LEVELS ARE
NORMAL.

OIL SUITABLE FOR
CONTINUED USE.
NORMAL WEAR AND
MINIMAL CONTAMINA-
TION FOUND.

NO PROBLEMS AP-
ARENT FROM THIS
ANALYSIS. WEAR
AND CONTAMINATION
LEVELS ARE RELA-
TIVELY STABLE.

NO CORRECTIVE AC-
TION NECESSARY.
SAMPLE IS CLEAN AND
DRY. NORMAL WEAR
LEVELS PRESENT.

INVOICE NO.
REPORT DATE:
DATE SAMPLE REC'D:
PRODUCT
LAB NUMBER
DATE SAMPLED
VISC. SUS @ 100 F
VISC. KIN @ 100 F
PENTANE INSOLUBLES
WATER

LL-61723
OCTOBER 10, 2017
SEPTEMBER 29, 2017
COMPRESSOR OIL
9-953
9/20/17
377 SECS.
81.4 CST.
0.05%
TRACE

LL-62537
MARCH 26, 2018
MARCH 6, 2018
COMPRESSOR OIL
3-236
12/22/17
375 SECS.
80.8 CST.
TRACE
TRACE

LL-62652
APRIL 18, 2018
APRIL 5, 2018
COMPRESSOR OIL
4-170
3/22/18
374 SECS.
80.6 CST.
TRACE
NIL

LL-63297
SEPTEMBER 5, 2018
AUGUST 7, 2018
COMPRESSOR OIL
8-285
6/25/18
373 SECS.
80.4 CST.
TRACE
NIL

LL-65374
OCTOBER 21, 2019
OCTOBER 1, 2019
COMPRESSOR OIL
10-2
9/18/19
376 SECS.
81.2 CST.
NIL
NIL

METALS IRON
IN SILVER
PPM ALUMINUM
CHROMIUM
COPPER
MAGNESIUM
SODIUM
NICKEL
LEAD
SILICON
TIN
TITANIUM
BORON
BARIUM
MOLYBDENUM
VANADIUM
ZINC
MANGANESE
CALCIUM
PHOSPHORUS

8.4
0.0
0.5
0.5
0.5
0.5
1.4
0.2
0.8
8.3
1.7
0.1
0.0
0.0
0.0
1.1
0.1
9.9
3.7

5.9
0.0
0.4
0.2
0.8
0.1
1.4
0.4
0.4
8.3
1.8
0.1
0.2
0.1
0.0
1.5
0.0
6.3
3.6

7.1
0.1
1.2
0.6
1.4
2.0
1.5
0.8
1.6
8.4
2.4
1.9
0.9
0.4
0.4
1.6
0.2
41
6.0

8.2
0.0
1.0
0.4
1.4
1.9
1.7
0.4
0.7
3.5
0.0
0.0
0.2
0.2
0.0
0.8
0.1
8.6
8.9

7.5
0.1
1.4
1.3
2.3
4.8
2.2
0.9
2.0
4.1
0.3
0.7
0.4
0.9
0.7
1.2
0.2
62
16.1

Joseph Fairbank