

CUSTOMER NO.: [REDACTED]
 UNIT NO.: K1500
 DESCRIPTION: ENGINE
 END USER: [REDACTED]
 END USER LOCATION: [REDACTED]

MAKE: GMC
 MODEL 5.7L
 OIL BRAND: [REDACTED]
 OIL TYPE: [REDACTED]
 SERIAL NO.: [REDACTED]
 FUEL TYPE: GASOLINE

NO. COPIES 2

SAMPLE DATA

LAB# [REDACTED]
 ABNORMAL
 SAMPLE DATE 03/27/2005
 RECEIPT DATE 04/07/2005
 TIME ON OIL 9000
 TIME ON UNIT 204000

SPECTROCHEMICAL ANALYSIS (ppm)

IRON	CHROMIUM	LEAD	COPPER	TIN	ALUMINUM	NICKEL	SILVER	SILICON	BORON	SODIUM	MAGNESIUM	CALCIUM	BARIUM	PHOSPHORUS	ZINC	MOLYBDENUM	TITANIUM	VANADIUM	POTASSIUM	FUEL	VIS @ 40 C	VIS @ 100 C	WATER (%VOL)	SOOT/SOLIDS (%WT)	GLYCOL
11	0	2	1	0	3	0	0	43	3	5	12	3376	4	1578	1797	0	0	0	0	<1	N/A	14.35	0	0.21	NEG

↑
 KEN
 AIR FILTER

ADDITIONAL TESTS

GRAPHICAL ANALYSIS

No History to Graph

Key
 A: Abnormal C: Critical

ANALYSIS RECOMMENDATIONS

SILICON LEVEL IS HIGH - RECOMMEND CHECK AIR INTAKE SYSTEM. SILICON HIGH, BUT MAY NOT BE ABRASIVE. (SEALANT OR ANTIFOAM ADDITIVE) RECOMMEND RESAMPLE. ***RESULTS REPORTED BY FAX***

ANALYST - TD