

Axle Unit Data Logsheet

Note: This logsheet can be used for the following Axle tests: L-37, L-20 and Gear Spalling.

		Break	Turn
Initial		45.0	45.0
E	Hot	47.5	30.0
	Cold	35.0	25.0
O	Without Axles	30.0	15.0
T	Pinion Only	30.00	15.0

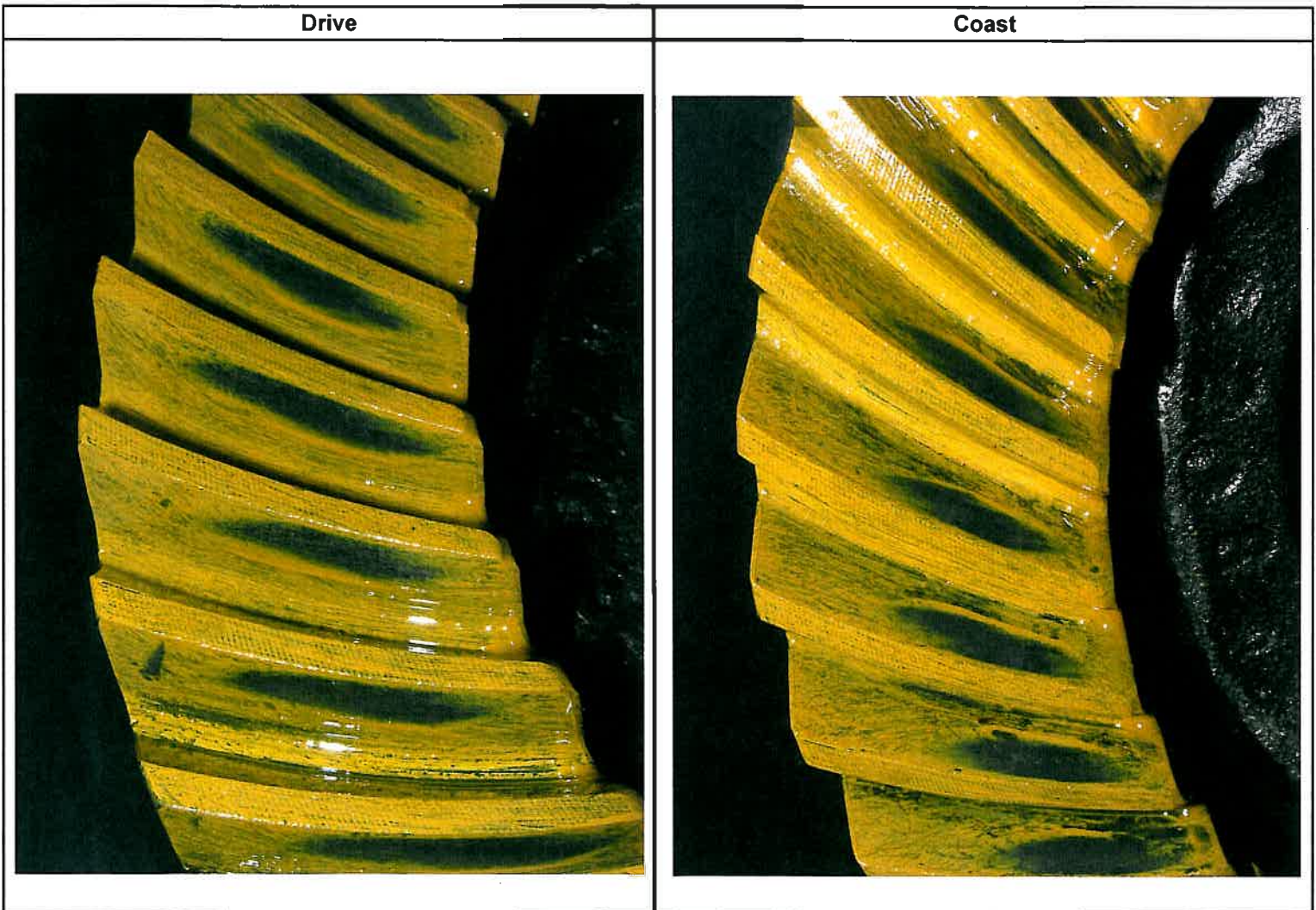
		Backlash	
		Initial	EOT
1	0.0075	.011	
2	0.0085	.013	
3	0.0080	.012	
4	0.0090	.011	
Avg.	0.0083		

TRN Number	TRN (49773)
Hardware ID	ON
Ring Batch ID	P4T883A
Pinion Batch ID	V1LS28
Gear Test Type	Lubrited
Axle Ass'y Date	177-09-A
Axle ID Number	060AA1004
Axle Serial No.	ASTM-0114
Pattern Contact	L3 F0
Agree Y/N?	No
Operator	JPK
Prep Date	07/01/09

		Tool ID #'s	
Initial	573-3C	563-114	
EOT	573-3C	563-114	
Mfg's Build Info			
Backlash	0.007		
R/T	34		

		Axle Cleaned
Oper.	RAL	
Date	7-6-09	

Comments **Lubrizol Contact Pattern Rating: L3F+1**



D6121 L-37

High Torque Test - Lubrited

Lubrizol Mechanical Test

Laboratory
Oil Code

LUBRIZOL

TRN Number

TRNVH9TPB

Test Number

191-2849

EOT Date

20090707

Pinion



Ring

