

Anchorage, Alaska
May 1, 1946

Mr. J.T. Cunningham
Acting General Manager
The Alaska Railroad
Anchorage, Alaska



Following are the effective dates of inspection, etc., of locomotive boilers, in accordance with ICC regulations:

<u>Engine Number</u>	<u>Monthly Inspection</u>	<u>Date Previous Removal Flues</u>	<u>Date Previous Removal Lagging</u>	<u>Date Previous Hydrostatic</u>
1	3-7-46	1-3-46	1-3-46	6-11-45
5	OS	4-20-46	1-15-46	OS
6	OS	8-25-27	8-25-27	OS
23	4-1-46	No record	No record	4-12-46
224	OS	8-30-35	8-30-35	OS
239	OS	12-20-36	12-20-36	OS
266	4-17-46	9-21-37	9-21-37	11-27-45
270	OS	10-26-39	10-26-39	OS
272	3-8-46	12-21-38	12-21-38	3-10-45
301	OS	10-1-42	10-1-42	11-21-45
501	4-30-46	5-28-42	5-28-42	4-30-46
502	4-8-46	6-4-42	6-4-42	5-19-45
551	4-9-46	9-17-43	9-17-43	10-3-45
552	4-6-46	9-7-43	9-7-43	11-8-45
554	4-12-46	9-13-43	9-13-43	9-6-45
555	4-21-46	11-29-43	11-29-43	12-11-45
556	4-11-46	7-11-43	7-11-43	12-18-45
557	4-24-46	2-2-45	2-2-45	9-17-45
601	4-15-46	12-22-43	12-22-43	1-25-46
605	3-16-46	6-4-41	6-4-41	10-16-45
606	OS	4-5-35	4-5-35	OS
610	4-20-46	3-23-40	3-23-40	6-25-45
614	OS	4-4-38	4-4-38	6-20-45
618	OS	3-13-34	3-13-34	OS
620	4-10-46	5-20-40	5-20-40	7-5-45
701	3-24-46	10-30-41	10-30-41	12-15-45
702	OS	6-1-44	6-1-44	OS
703	4-5-46	3-10-46	3-10-46	3-10-46
751	OS	8-4-40	8-4-40	OS
752	OS	1-23-45	1-23-45	OS
801	OS	4-14-37	4-13-37	OS
802	OS	11-30-42	11-30-42	OS
901	4-18-46	2-24-41	2-24-41	9-7-45
902	4-13-46	8-21-45	8-21-45	8-21-45

Engines 301 and 701 will be washed when held.

<u>No. of Equipment</u>	<u>Monthly Inspection</u>	<u>Date Previous Removal Flues</u>	<u>Date Previous Removal Lagging</u>	<u>Date Previous Hydrostatic</u>
Rotary #1	OS	12-26-39	12-9-36	OS
" #2	4-26-46	3-14-32	3-14-32	11-8-45
" #3	4-9-46	11-20-45	11-20-45	11-20-45
Crane #1	2-15-46	6-16-41	6-16-41	5-25-45
" #4	2-1-45	12-21-40	12-21-40	4-20-45
" #6	1-11-46	9-1-44	9-1-44	12-22-45
" #55	1-29-46	12-7-35	12-7-35	5-7-45
Ditcher 101	4-24-46	4-24-45	4-24-45	4-24-46
" 102	OS	6-7-43	not used	2-2-45
" 103	OS	1-14-40	1-14-40	6-4-45
P.D. #6	OS	1-14-40	1-14-40	1-29-45
S.S. 3	OS	2-4-32	2-4-32	6-1-45
S.S. 6	OS	6-1-45	7-14-44	6-1-45
S.S. 7	OS	6-14-38	6-14-38	4-21-45
S.S. 9	OS	-	-	-
Am.Ditcher	OS	6-1-39	-	-
Crane X-43	OS	7-3-40	7-3-40	OS
" X-45	4-6-46	8-18-42	8-18-42	9-17-45
P.D. #7	OS	4-22-36	4-22-36	11-6-45
Crane #2	4-12-46	no record	no record	1-29-46
Ohio Crane	10-29-46	-	-	-

Date Out of Service Last Hydrostatic

Engine No.

5	April
6	"
224	"
239	"
270	"
606	"
751	"
752	"
801	"
802	"

Engines due for Inspection this month

Flues

None
None
None

Lagging

None
None
None

Hydrostatic

Am.Ditch. OS
Pile Driver 6 OS
Engines 272, 502 and 802
Crane #4 and #55

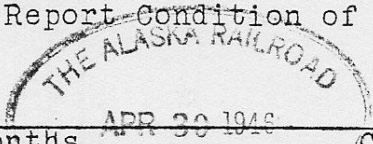
G. A. Benedict

G.A. BENEDICT

THE ALASKA RAILROAD
Monthly Report Condition of Power

Mechanical Department

Date April 29 1946.



Engine No.	General condition	Mileage since last shopping	months good for	Condition of				Driving Tires		Tender
				Fire Box	Flues	Machy. Cyldrs	Thick-ness	Wear		
<u>FREIGHT</u>										
1	Poor	unknown		good	fair	poor	fair	1-3/4"	1/8"	No
23	Fair	480		fair	fair	fair	fair	2-1/8"	1/8"	Fair
266	poor	172,576	45 da.	poor	poor	poor	fair	2-1/4	7/16	fair
272	Poor	82,070	3	fair	fair	poor	fair	3"	1/16"	fair
301	Poor	104,805	3	good	good	good	fair	1-11/16	9/32	fair
501	Fair	139,470	6	good	good	fair	good	2-7/16	5/16	good
502	Fair	139,264	6	good	good	fair	good	3-5/16	1/4	good
551	Fair	90,647	7	good	good	fair	good	2-15/32	11/32"	good
554	Fair	83,629	7	good	good	fair	good	2-11/16	5/16	good
555	Fair	75,962	7	good	good	fair	good	2-9/32	1/8"	good
556	Fair	79,576	8	good	good	fair	good	Healy SW		
557	Good	31,156	22	good	good	good	good	2-13/16	1/8	good
601	Fair	175,125	6	good	fair	fair	good	2-15/16	3/32	good
605	Fair			good	fair	fair	good	2-3/8"	1/4	good
at Hoks.		96,516	6	fair	good	fair	good	3-7/16	1/16	fair
610	Fair	150,130	6	good	good	fair	fair	2-5/32	7/32	fair
620	Fair	127,043	6	good	good	poor	fair	3-5/16	1/8"	fair
701	Poor	328,812	6	poor	poor	poor	poor	3-15/32	1/16	good
702	Good	68,052	21 1/2	good	good	good	good	2-7/32	5/32	good
703	Good	1,354	24	good	good	good	good	3-1/2	0	good
802	Fair	87,255	9	good	good	fair	fair	CU		
1000	Good	48,447	16	-	-	good	good	2-5/16	7/32	good
1001	Good	43,936	16	-	-	good	good	2-7/16	1/16	no
								2-7/16	3/64	no

⊗ Shop -

THE ALASKA RAILROAD
Monthly Report Condition of Power

Mechanical Department

Date April 29 1946.

Engine No.	General condition	Mileage since last shopping	months good for	Condition of						
				Fire Box	Flues	Machy.	Cyldrs	Driving Tires		Tenders
								Thick-ness	Wear	
<u>PASSENGER</u>										
901	Fair	199,813		good	good	fair	fair	3-7/16"	3/32"	good
902	Good	134,846		good	good	good	good	3-7/16	3/32"	good

ENGINES IN SHOP

<u>Engine No.</u>	<u>Location</u>	<u>Service</u>	<u>Division</u>	<u>Miles</u>	<u>Class Repr.</u>	<u>Remarks</u>
270	Back Shop	Freight	Anchorage	83,148	3	
552	Back Shop	"	"	38,694	4	

ENGINES HELD FOR DISPOSITION

<u>Engine No.</u>	<u>Location</u>	<u>Service</u>	<u>Date Held</u>	<u>Class Rps. Required</u>
5	Anchorage	Dinky	Not known	3
6	"	"	" "	3
224	"	Freight	Feb. 15, 1946	3
239	"	"	May 8, 1944	3
606	"	"	Feb. 18, 1943	4
614	"	"	June 23, 1944	2
618	"	"	Feb. 28, 1946	3
751	"	"	Oct. 27, 1945	2
752	"	"	Dec. 20, 1945	3
801	"	"	Mar. 1, 1943	3
				2

SUMMARY

	<u>Steam</u>				<u>Diesel</u>			
	<u>Pass.</u>	<u>Frnt.</u>	<u>Sw.</u>	<u>Per Cent</u>	<u>Pass.</u>	<u>Frnt.</u>	<u>Sw.</u>	<u>Per Cent</u>
Poor	0	0	0					
Fair	0	0	0					
Good	0	0	0					
Out of Service	0	10	2D	.333				
Total.	0	10	2D	.333				

Engines in service to be reported on sheet one by groups "Pass", "Frnt.", and "Switch" and listed numerically. Work engines to be classified as freight engines. Engines in mixed or miscellaneous service to be classified as passenger or freight according to the type of engine and its normal service.

Engines in shop held for disposition to be reported on sheet two and listed numerically.

General condition to be indicated as "Poor", "Fair", or "Good".

Mileage since shopping (last general or heavy repair) is total to first of current month.

Station Mechanical Date April 29, 1946

S. A. Benedict
Supt. Motive Pr. & Equip.