


WESTWARD TRAINS		Miles from Alix South Jct.	Yard Limits	BRAZEAU SUBDIVISION		Office Signals	Siding Capacity in Feet	EASTWARD TRAINS	
				STATIONS					
		0.0			ALIX JCT. ----- PR				
					Jct. with Three Hills Sub.				
			10.0			HAYNES -----		1500	
			17.2			JOFFRE -----		1490	
			22.4			PRENTISS -----		1520	
			36.5			RED DEER JCT. ----- Y		1520	
			51.5			SYLVAN LAKE -----		2330	
			57.6			ELSPETH -----			
			65.7			ECKVILLE -----		7480	
			72.7			WITHROW -----			
			77.0			LESLIEVILLE -----		1480	
			85.5			CODNER -----			
			89.5			OTWAY ----- KPZ	WA	360	
			90.8			Jct. with C.P. Rly.			
			91.1			ROCKY MT. HOUSE ----- YZ		1240	
			91.7			LOCHEARN ----- Z		1880	
			93.9			ULLIN ----- Z			
		95.4			End of Joint Section				
		95.9	96.0		ULLIN JCT. ----- Z				
		108.6			HORBURG -----		1520		
		126.5			ANCONA -----		1520		
		131.7			SAUNDERS -----		1040		
		142.5			HARLECH -----		1500		
		149.6	148.0		BRAZEAU ----- RYZ		YARD		
		Rule 105A not applicable Rules 321 to 323 applicable between Alix Jct. and Otway							

BRAZEAU SUBDIVISION FOOTNOTES

1 RULE MODIFICATIONS

- 1.1 **SPECIAL INSTRUCTION APPLY—**
 SYSTEM 2.0: applicable between mileage Alix Jct. and mileage 89.5.
 SYSTEM 8.1.
 REGIONAL M-16.

- 1.2 **OTHER MODIFICATIONS—**
 Main track switch at Ullin Jct. when not in use, is to be lined for the diverging route and against through movements on the Brazeau Sub. Second and third paragraphs of U.C.O.R. Rule 104 amended accordingly.
 Derail installed on main track at mileage 96.0.

2 GENERAL FOOTNOTES

- 2.1 Trains between Otway and Ullin operate over C.P. Rly. track and are governed by C.N. Rly. time table, rules and regulations.
- 2.2 Trains between North Jct. (C.P. Rly. Leduc Sub.) and South Jct. (C.P. Rly. Red Deer Sub.) will be governed by C.P. Rly. time table, rules and regulations. Labuma siding on Joint Section must not be used by C.N. Rly. trains or engines.
- 2.3 Unless authorized by the Superintendent Operations, movements must not be operated beyond mileage 96.0.
- 2.4 All movements lookout for fallen rocks on track between mileage 108.6 and mileage 149.6.

BRAZEAU SUBDIVISION FOOTNOTES**3 EQUIPMENT RESTRICTIONS**

- 3.1 Only units in 1000-1076 and 1200-1399 series permitted between mileage 96.0 and Brazeau.
- 3.2 Except on Eckville siding and Aquitaine of Canada Ltd. Spur and spurs connected to it, units in series 4000-4017, 5000-5299 and 9400-9600 must not be operated on sidings or other tracks unless necessary to set out bad order equipment.
- 3.3 Cars exceeding 263,000 lbs. gross between Alix Jct. and Ullin Jct. must be covered by handling instructions.
- 3.4 Cars exceeding 177,000 lbs. gross between Ullin Jct. and Brazeau must be covered by handling instructions.

4 SPEEDS

4.1 Mileage		Miles per Hour
		All Trains
0.0 to 95.9	Zone	40
25.9 to 26.3	-----	30
41.5 to 41.8	-----	30
90.9 to 95.4	-----	15
95.9 to 111.0	Zone	20
111.0 to 149.6	Zone	10
4.2 Tracks and Spurs not otherwise covered		10

5 SPURS AND OTHER TRACKS

- 5.1 **Red Deer North Industrial Spur—**
Mileage 36.5—Extends 5.3 miles southward. Switch points face east. Connects to C.P. Rly. Leduc Sub. at North Jct.
 Train register, bulletin book and train order office (office signal "RE") located in terminal building at south end of spur.
 Movements entering this spur must only handle cars destined this area, leaving balance, if any, at Red Deer Jct.

General Instruction A-220 (Form 696) applies. Southward movements to spur must comply with General Instruction T-311 (Form 696) at Red Deer Jct. Protection of impassable or slow track on this spur may be as prescribed by U.C.O.R. Rule 41.

- 5.2 **Red Deer South Industrial Spur—**
 Connects to C.P. Rly. at South Jct., mileage 93.1 C.P. Rly. Red Deer Subdivision.

Public Crossing at Grade:
Mileage 0.1 (52nd Avenue)—All movements must stop and then be preceded by a flagman.

Equated tonnage ratings (single unit):

	Unit Series	Tonnage	Car Factor
Southward:	1000-1076	2250	8
Northward:	1000-1076	1250	5

- 5.3 **Aquitaine of Canada Ltd.** — Extends 27.0 miles southerly from Ullin Jct. Switch points face east. Sulphur plant is located at Ram River, mileage 25.0.

Movements on this spur may be made under the provisions of System Special Instruction 2.0. Regional Special Instruction M-16 applies.

Trackage between mileage 25.0 and mileage 27.0 is used jointly by C.N. trains and Aquitaine Ltd. switch engine. Trains using trackage between these two points can expect it to be occupied by engines and cars at any time.

When placing unit train sulphur empties at Ram River, enginemen will arrange to move their train past the loading tipple at a speed not exceeding 5 miles per hour to allow loading crews to inspect interior of cars.

Maximum Speed

Mileage	Miles per Hour
0.0 to 8.5	30
8.5 to 9.5	25
9.5 to 27.0	30

Equated tonnage ratings (single unit):

	Unit Series	Tonnage	Car Factor
Southward:	1000-1076	650	3
	1200-1399	895	3
	4108-4601	1000	3
	5000-5299	1720	3

Northward: Use Brazeau Sub. eastward ratings.

- 5.4 **Ballast Pit** — Off mileage 11.05 Aquitaine of Canada Ltd. Spur. Length 1380 feet. Switch points face south.

- 5.5 **Strachan** (Gulf Oil Canada Ltd.) — Off mileage 11.06. Aquitaine of Canada Ltd. Spur, switch points face north. Extends 5.15 miles to Strachan Sulphur Plant.

Maximum permissible speed on spur: 20 miles per hour. Public crossing at grade at mileage 2.2 and 3.24 automatically protected.

Due to rusty rail conditions and possible failure of trains and engines to activate crossing protection, member of the crew must provide flag protection before train or engine occupies the crossing.

- 5.6 **Storage Track**—Off mileage 11.5 Aquitaine of Canada Ltd. Spur. Capacity 2570 feet. Switch points face north and south.

- 5.7 **Alberta Gas Ethylene**—mileage 17.6, extends southerly 3.0 miles. Switch points face east. Maximum speed on spur—15 miles per hour.

- 5.8 **A. A. Fisher Lumber Ltd.**—mileage 90.8 Brazeau Sub. Capacity 630 feet. Switch points face east.

Chip loader has restricted clearance on west side.

Crews must not spot cars beneath loading device. It will be the industry's responsibility to move cars under loading chute and move them clear when loaded.

5.9	Mileage	Capacity in Feet	Points Face
Imperial Oil Ltd.	26.7	630	E
Ballast Pit	34.7	2250	E
Spur	37.1	360	W
Hudson Bay Oil & Gas	57.6	1670	E W
Texaco Exploration	64.5	810	E W
Withrow	72.7	1650	E
Codner	85.5	1650	E
Industrial Spur	91.2	1620	E
Strong and Parsons	92.1	90	E
Wood Preservative	94.9	540	E
Spur	141.4	500	E
Revelstoke Building			
Materials Ltd.	141.7	990	W

6 RADIO SYSTEMS

- 6.1 See Regional Special Instruction M-19, (a), (b) and (c).

- 6.2 Proper Standby Channels are Listed Below:

Mileage	Channel	Base Station
0.0 to 16.0	6	Mirror
16.0 to 85.0	7	Gilbey
85.0 to 96.0	6	Gilbey
Aquitaine Spur	6	Gilbey

- 6.3 To call Operator Mirror, voice call on channel 4 between mileage 0.0 and mileage 16.0, and on channel 7 west of mileage 16.0.

- 6.4 To call Operator Red Deer, voice call on channel 4.

- 6.5 To call Operator Otway, voice call on channel 6 west of mileage 85.0.