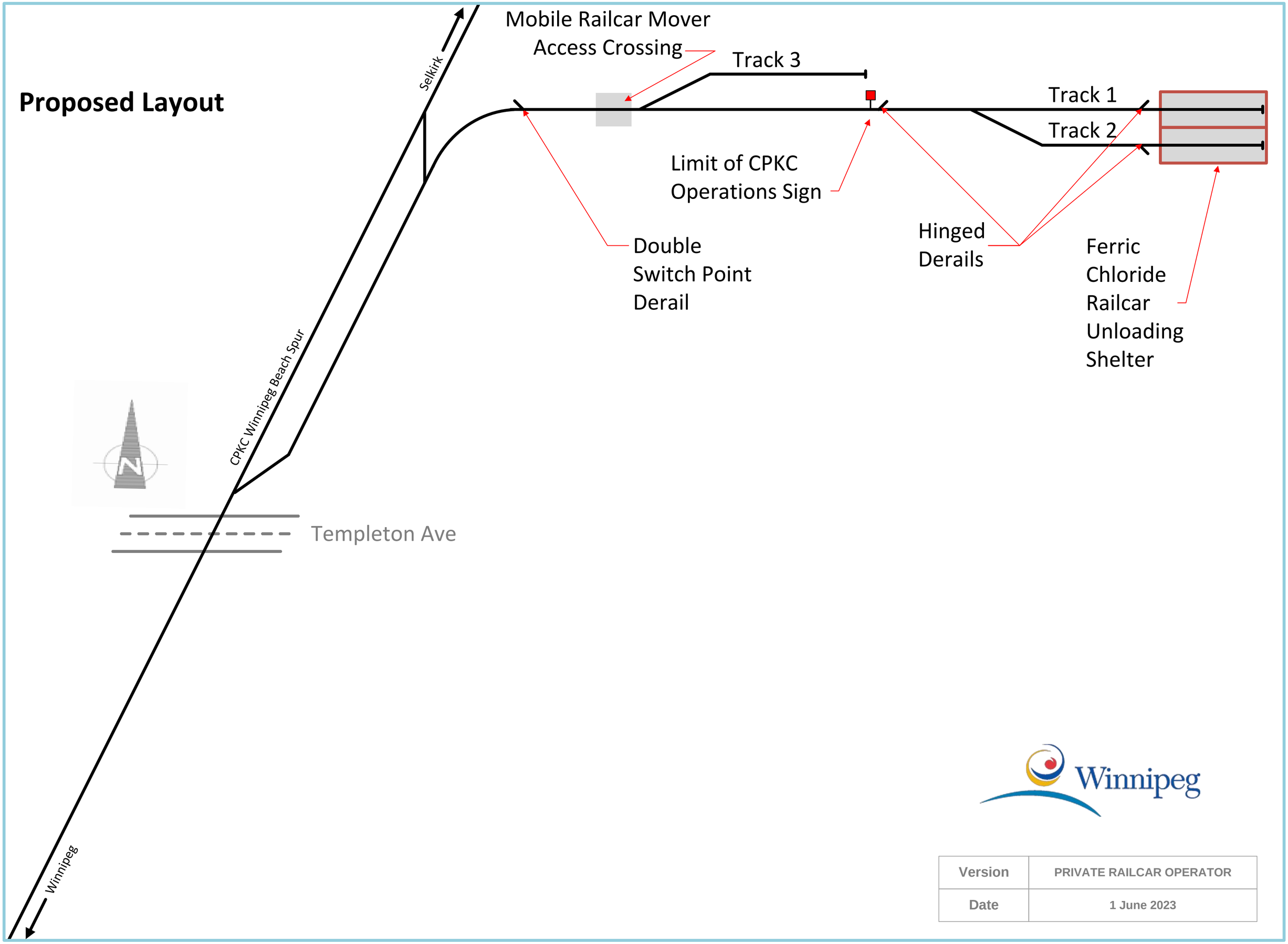
APPENDIX B – NEWPCC RAIL OPERATING PLAN

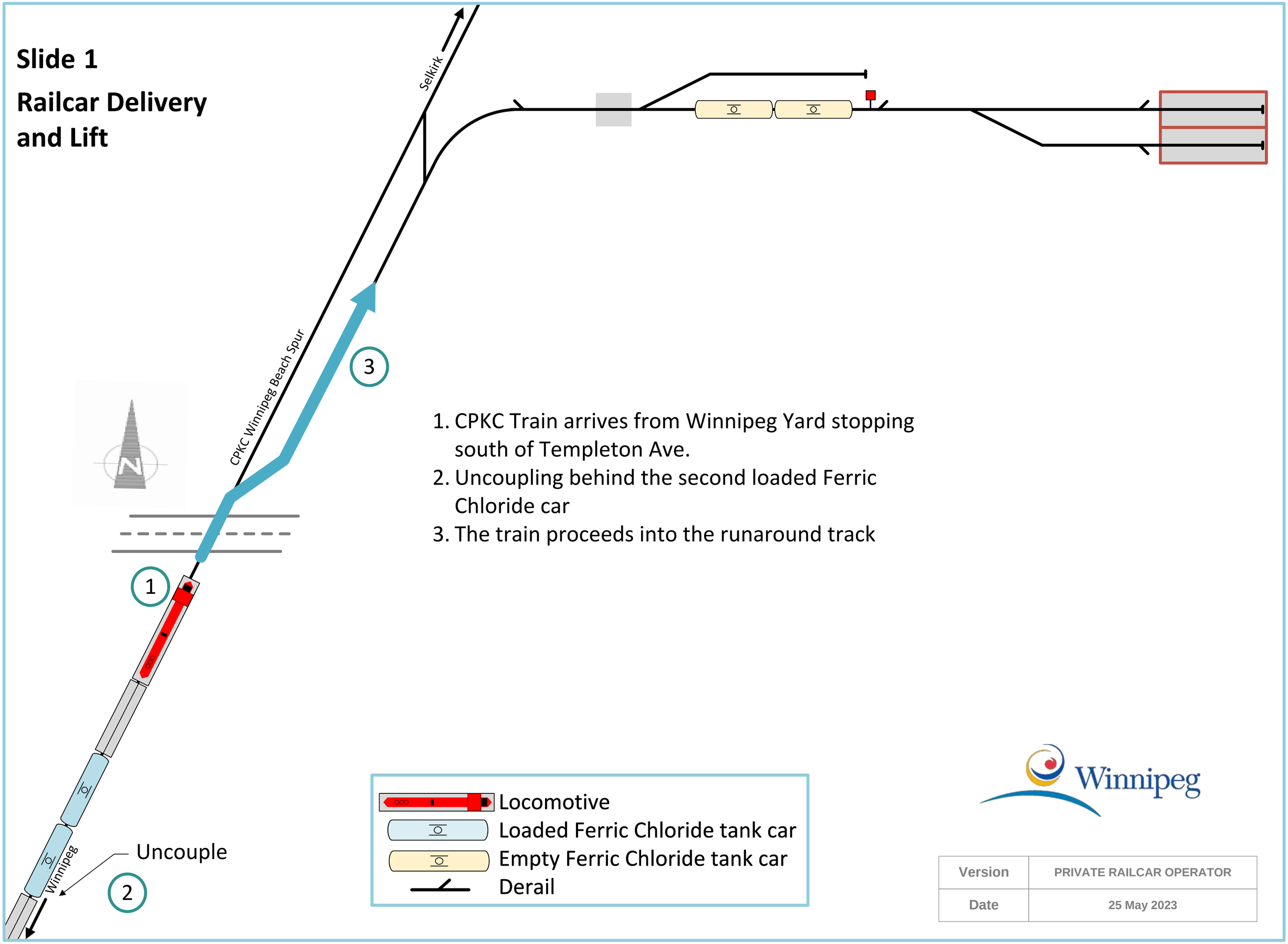
Proposed Layout



Version	PRIVATE RAILCAR OPERATOR
Date	1 June 2023

Slide 1

Railcar Delivery and Lift



1. CPKC Train arrives from Winnipeg Yard stopping south of Templeton Ave.
2. Uncoupling behind the second loaded Ferric Chloride car
3. The train proceeds into the runaround track

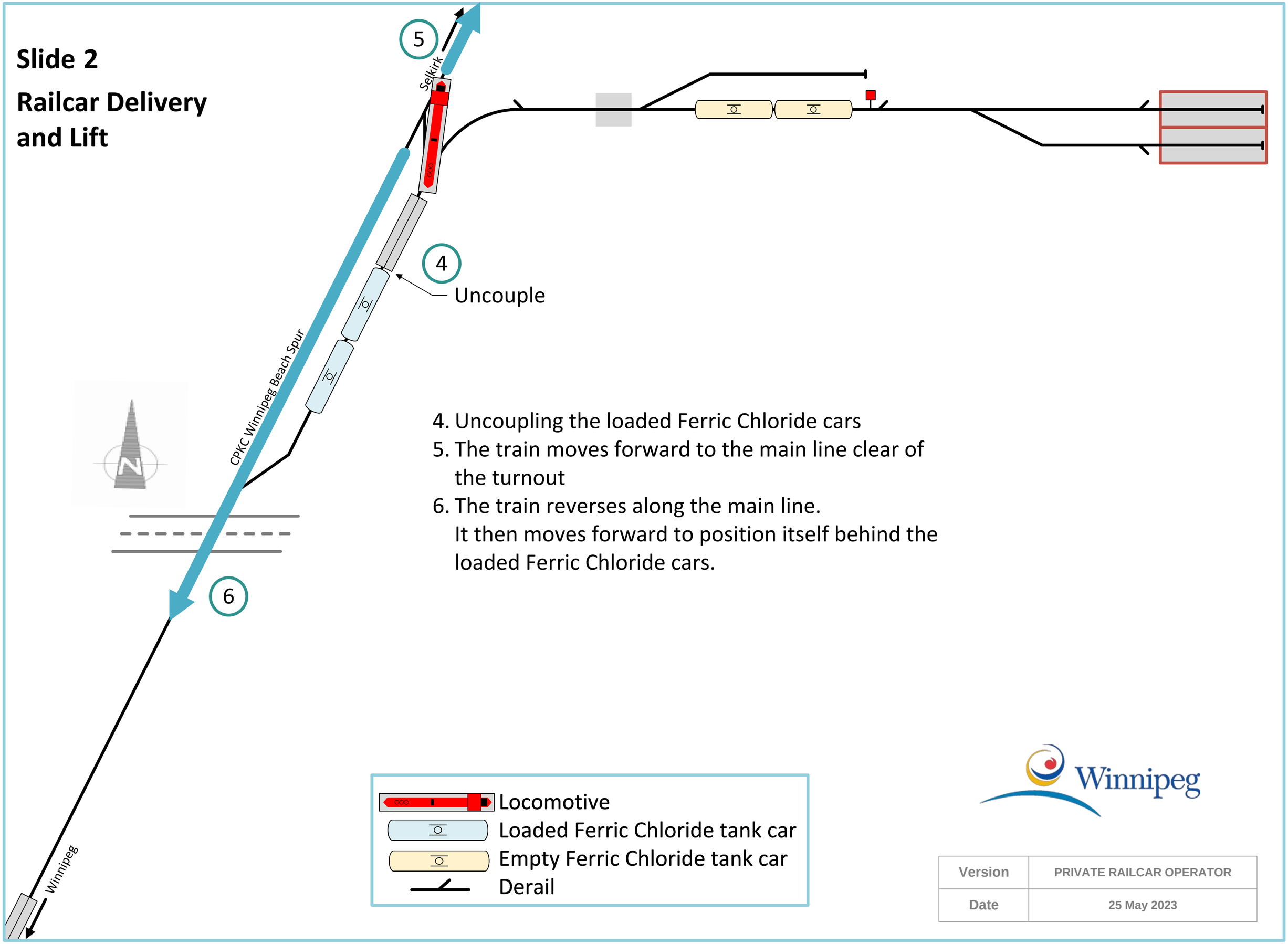
Locomotive
Loaded Ferric Chloride tank car
Empty Ferric Chloride tank car
Derail

Winnipeg

Version	PRIVATE RAILCAR OPERATOR
Date	25 May 2023

Slide 2

Railcar Delivery and Lift



4. Uncoupling the loaded Ferric Chloride cars
5. The train moves forward to the main line clear of the turnout
6. The train reverses along the main line.
   It then moves forward to position itself behind the loaded Ferric Chloride cars.

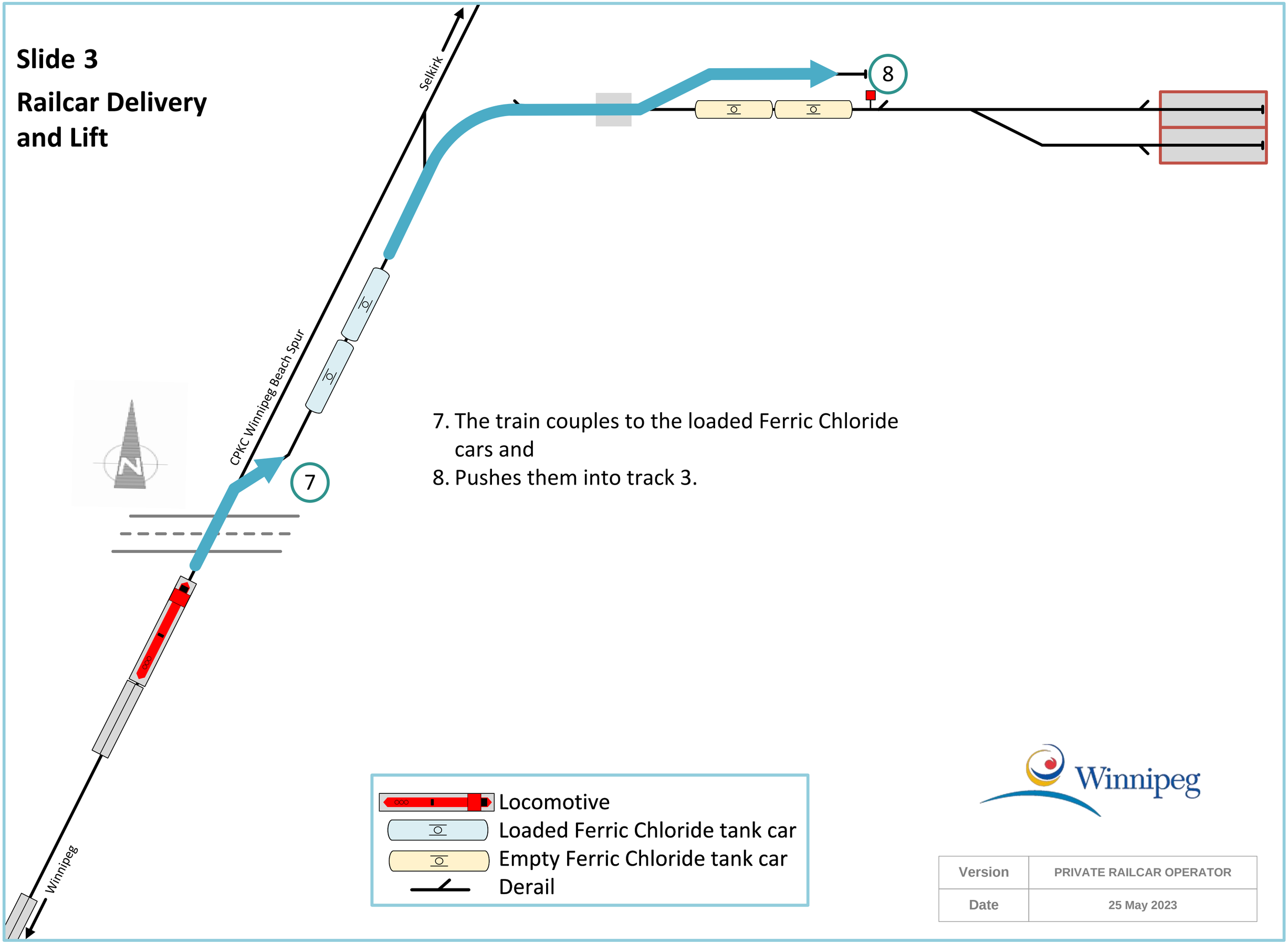
Locomotive
Loaded Ferric Chloride tank car
Empty Ferric Chloride tank car
Derail

Winnipeg

Version	PRIVATE RAILCAR OPERATOR
Date	25 May 2023

Slide 3

Railcar Delivery and Lift



7. The train couples to the loaded Ferric Chloride cars and
8. Pushes them into track 3.

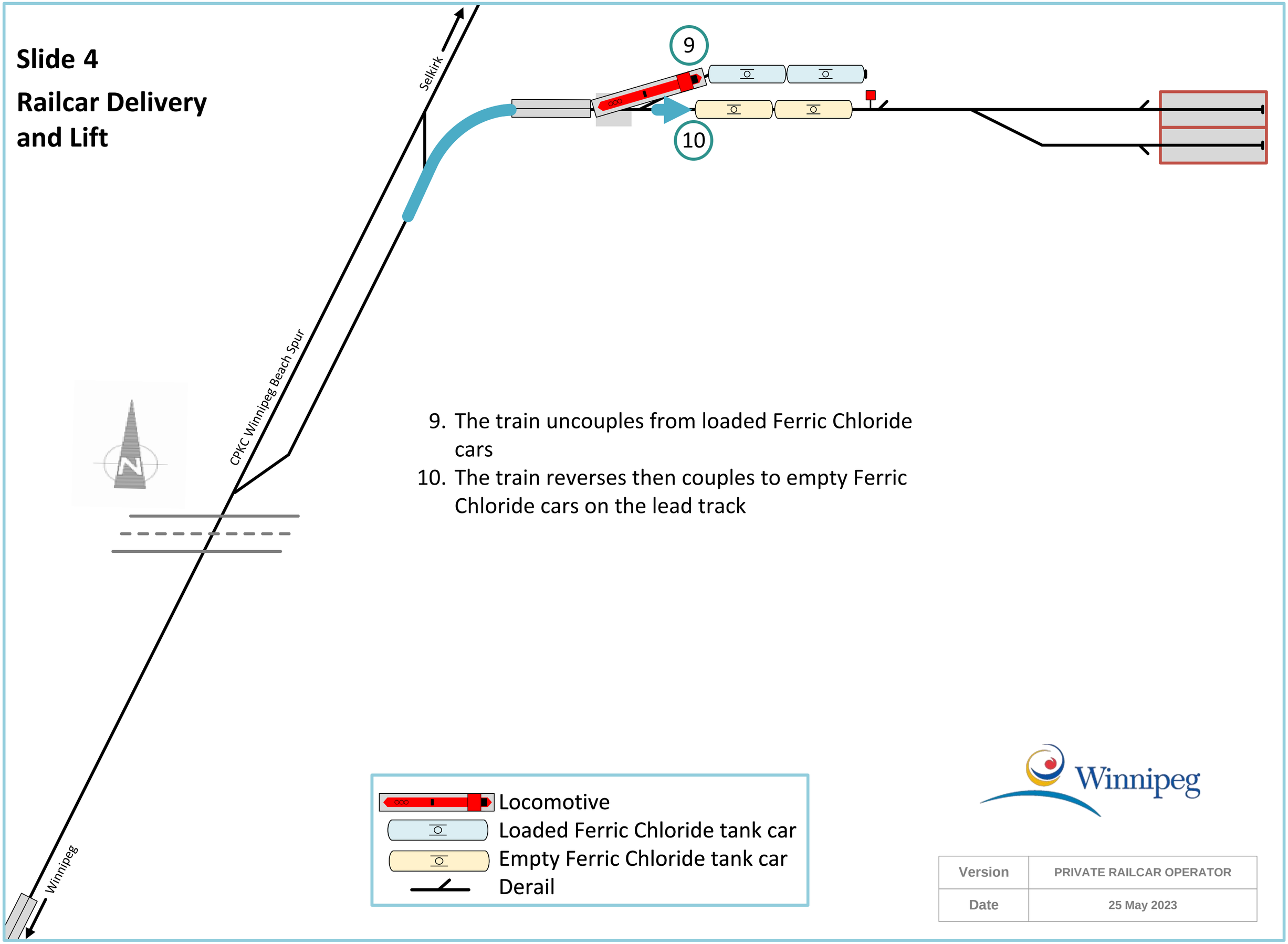
Locomotive
Loaded Ferric Chloride tank car
Empty Ferric Chloride tank car
Derail

Winnipeg

Version	PRIVATE RAILCAR OPERATOR
Date	25 May 2023

Slide 4

Railcar Delivery and Lift



9. The train uncouples from loaded Ferric Chloride cars
10. The train reverses then couples to empty Ferric Chloride cars on the lead track

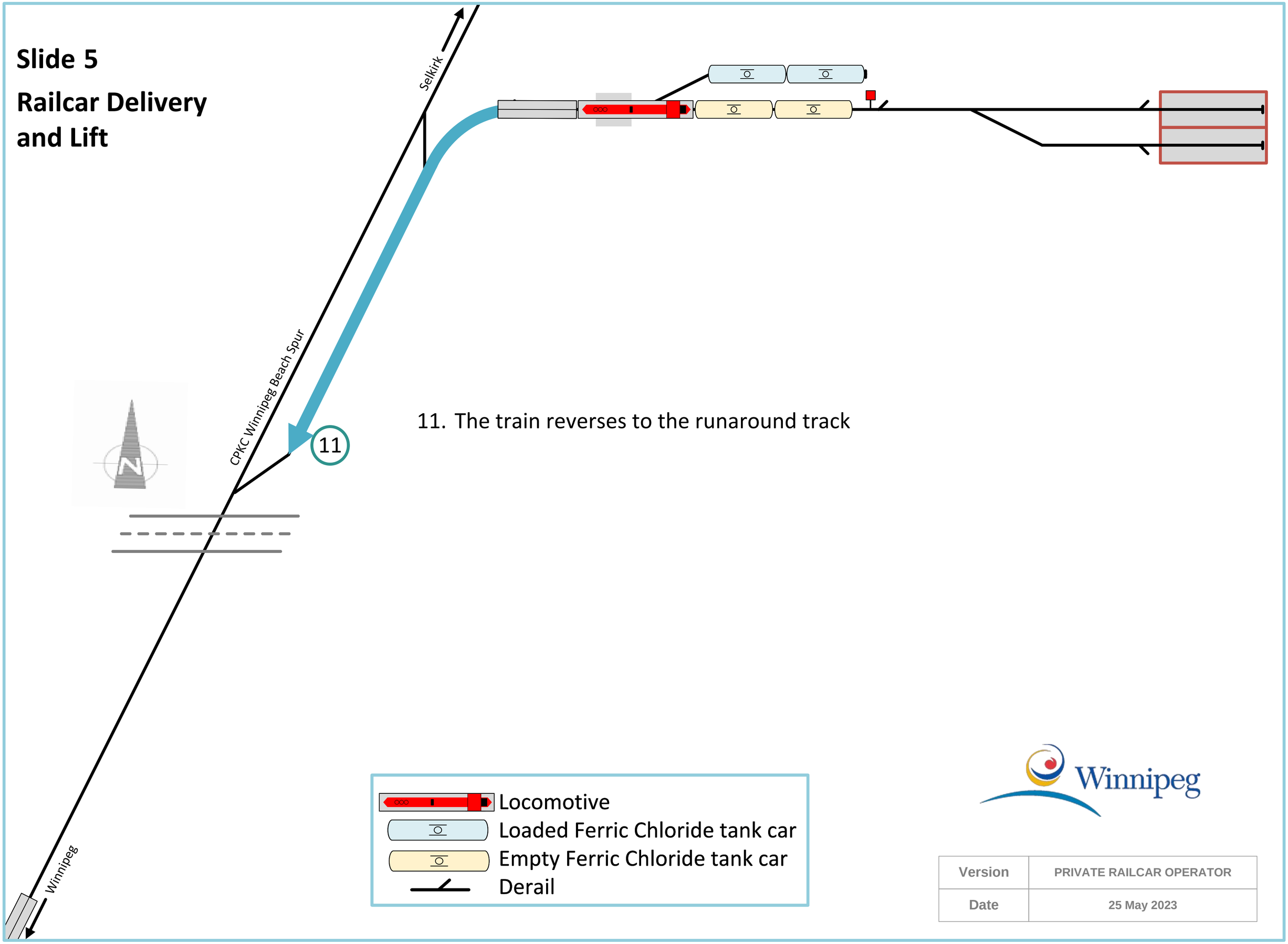
Locomotive
Loaded Ferric Chloride tank car
Empty Ferric Chloride tank car
Derail

Winnipeg

Version	PRIVATE RAILCAR OPERATOR
Date	25 May 2023

Slide 5

Railcar Delivery and Lift



11. The train reverses to the runaround track

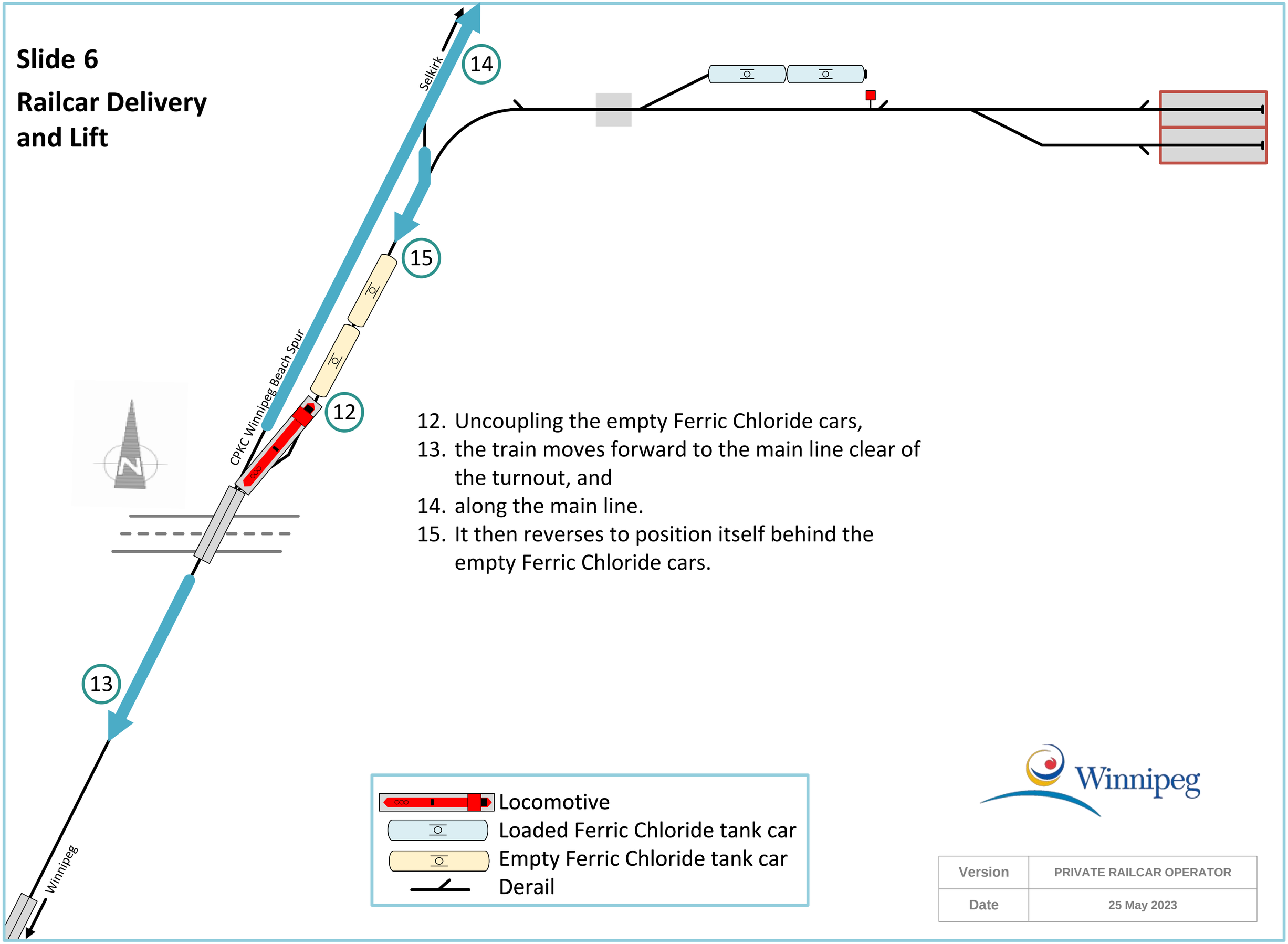
Locomotive
Loaded Ferric Chloride tank car
Empty Ferric Chloride tank car
Derail

Winnipeg

Version	PRIVATE RAILCAR OPERATOR
Date	25 May 2023

Slide 6

Railcar Delivery and Lift



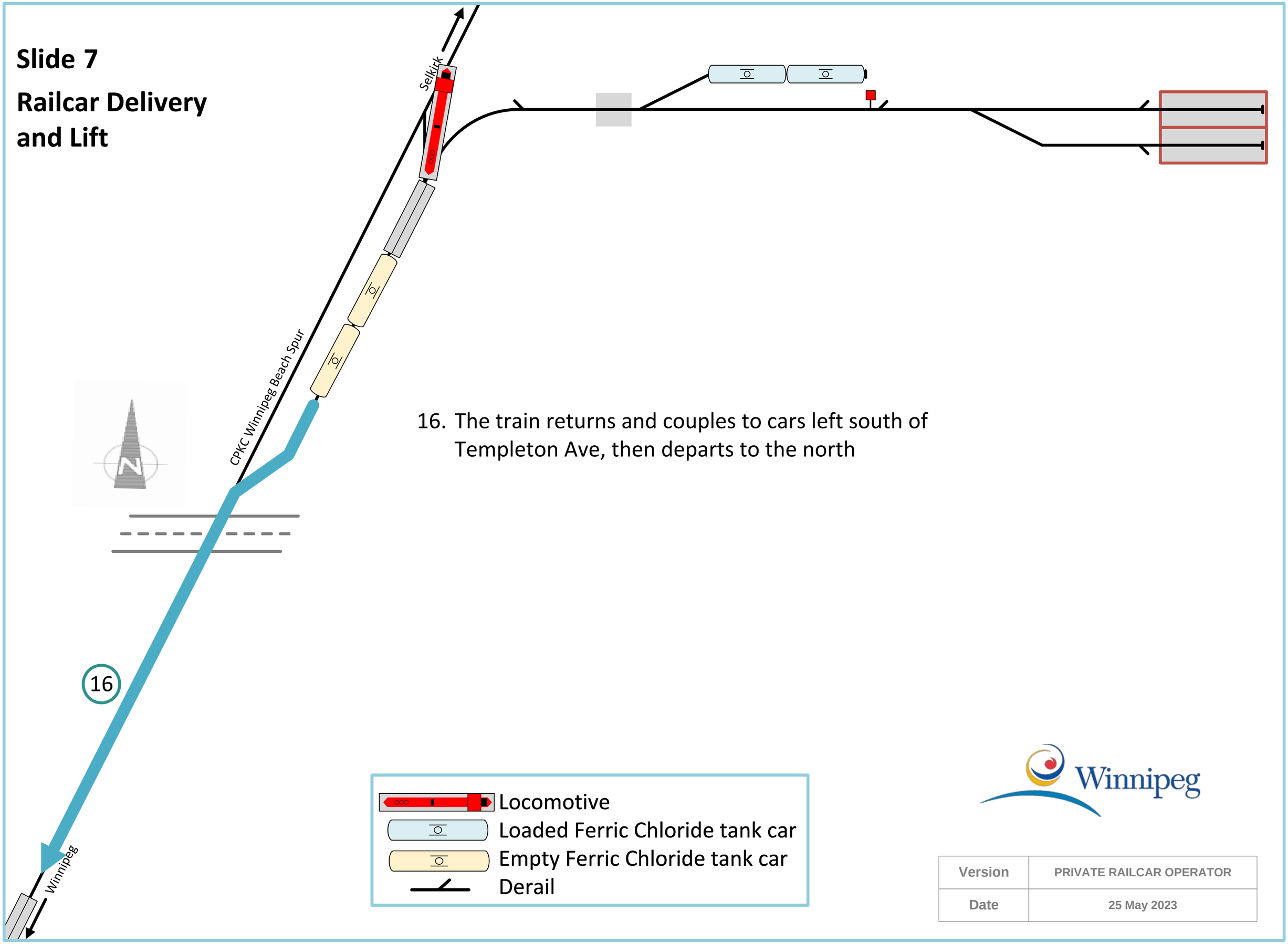
12. Uncoupling the empty Ferric Chloride cars,
13. the train moves forward to the main line clear of the turnout, and
14. along the main line.
15. It then reverses to position itself behind the empty Ferric Chloride cars.

Locomotive
Loaded Ferric Chloride tank car
Empty Ferric Chloride tank car
Derail

Version	PRIVATE RAILCAR OPERATOR
Date	25 May 2023

Slide 7

Railcar Delivery and Lift



16. The train returns and couples to cars left south of Templeton Ave, then departs to the north

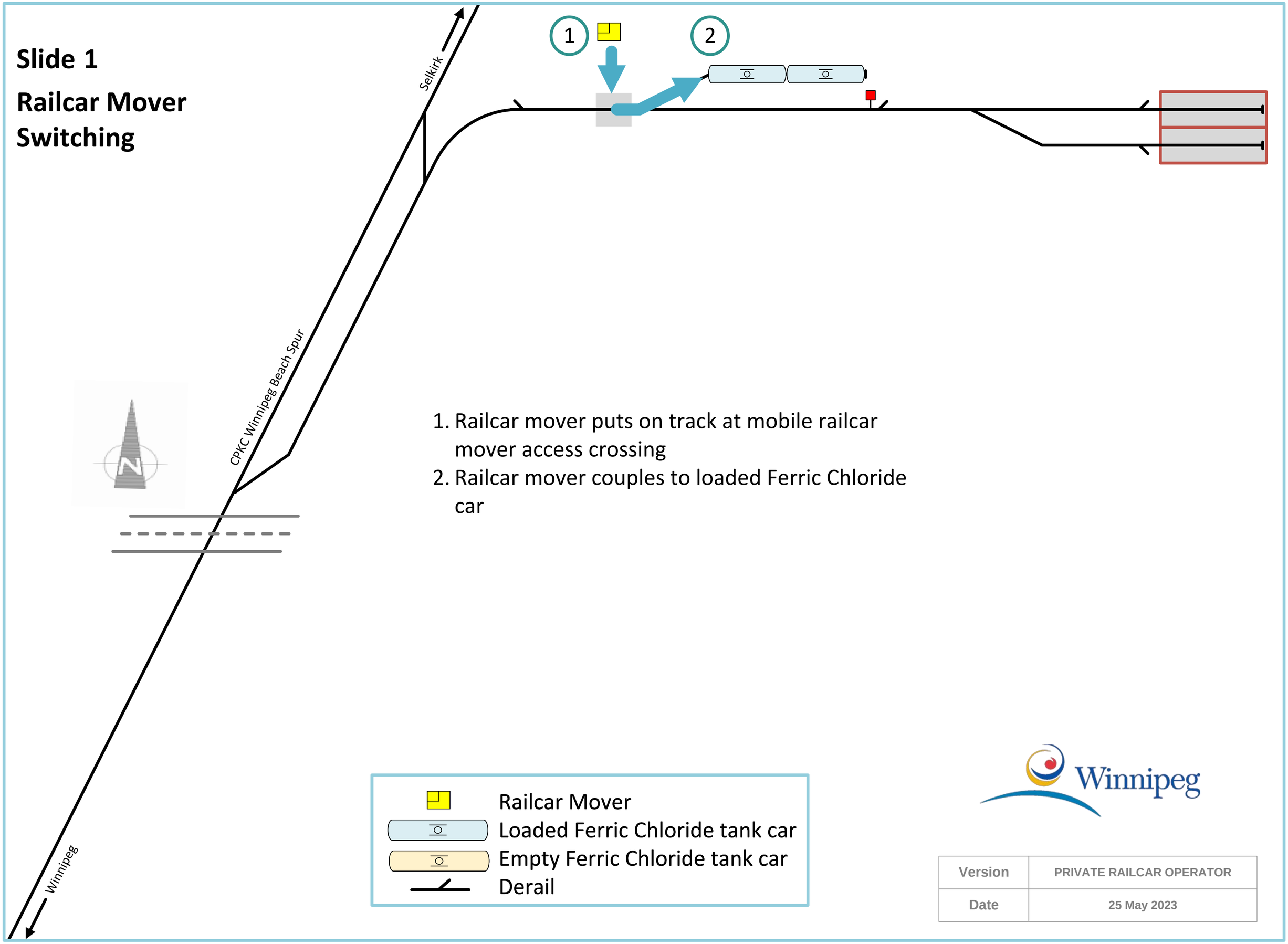
Locomotive
Loaded Ferric Chloride tank car
Empty Ferric Chloride tank car
Derail

Winnipeg

Version	PRIVATE RAILCAR OPERATOR
Date	25 May 2023

Slide 1

Railcar Mover Switching



1. Railcar mover puts on track at mobile railcar mover access crossing
2. Railcar mover couples to loaded Ferric Chloride car

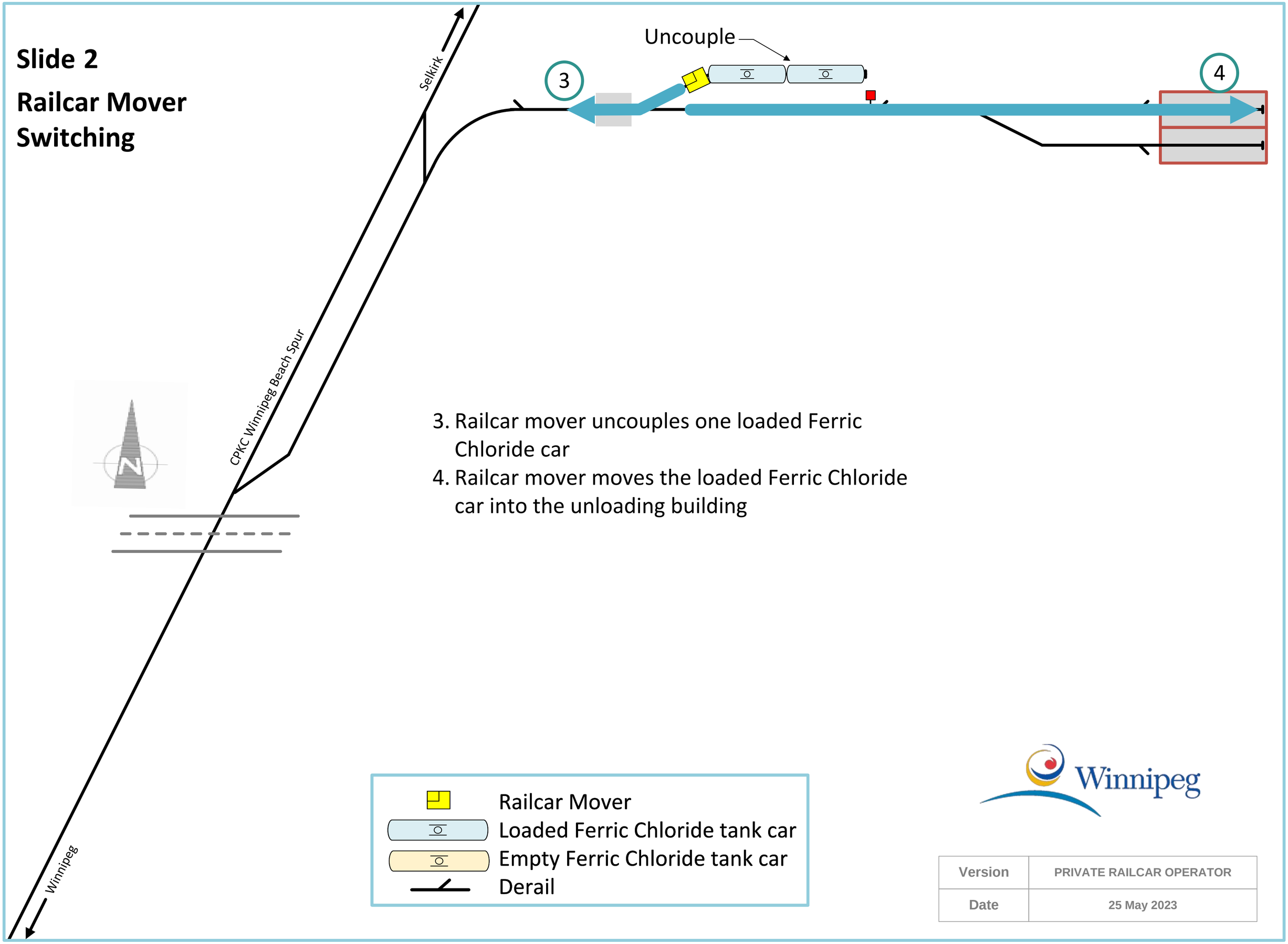
Railcar Mover
Loaded Ferric Chloride tank car
Empty Ferric Chloride tank car
Derail

Winnipeg

Version	PRIVATE RAILCAR OPERATOR
Date	25 May 2023

Slide 2

Railcar Mover Switching



3. Railcar mover uncouples one loaded Ferric Chloride car
4. Railcar mover moves the loaded Ferric Chloride car into the unloading building

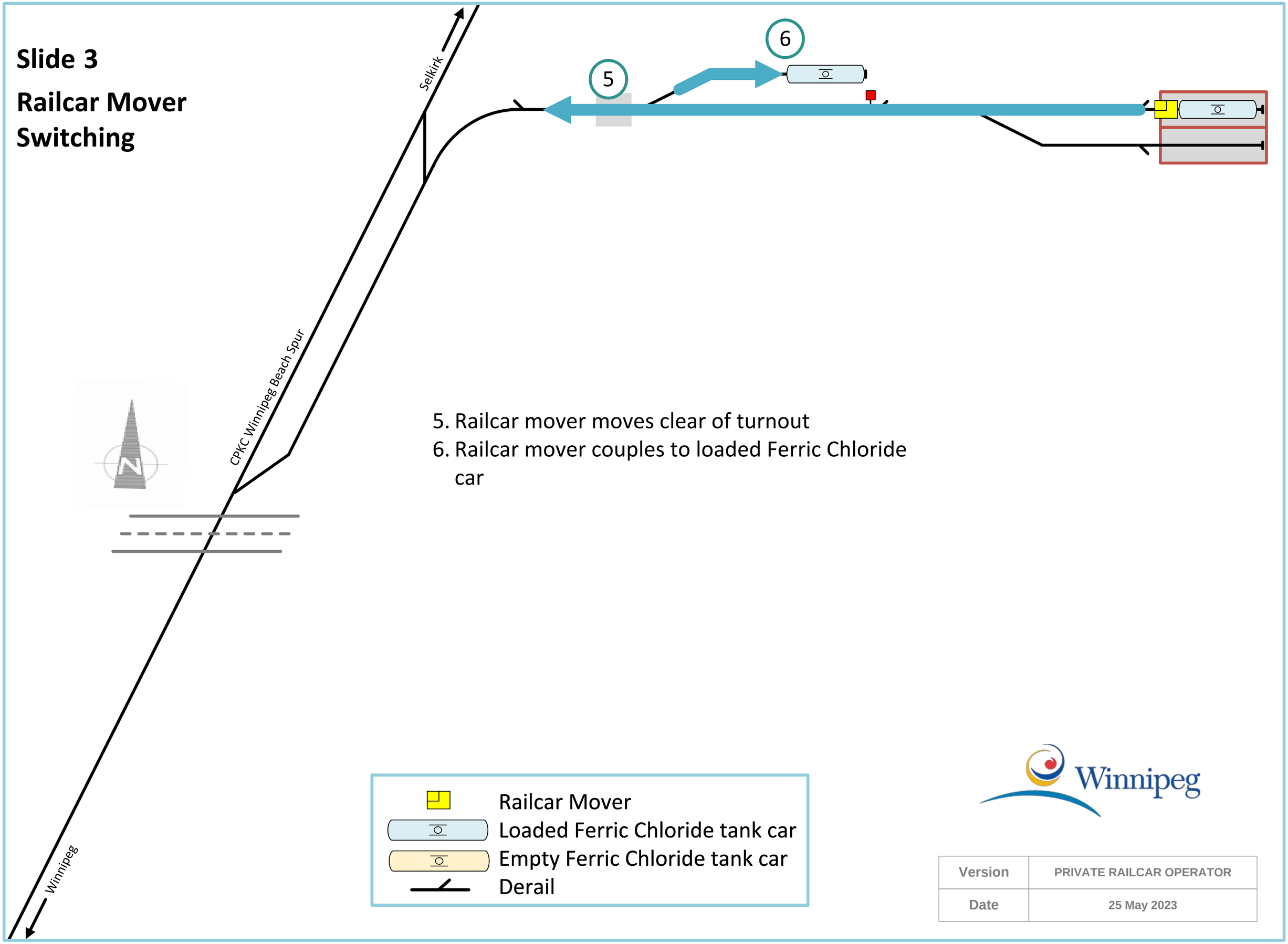
Railcar Mover
Loaded Ferric Chloride tank car
Empty Ferric Chloride tank car
Derail

Winnipeg

Version	PRIVATE RAILCAR OPERATOR
Date	25 May 2023

Slide 3

Railcar Mover Switching



5. Railcar mover moves clear of turnout
6. Railcar mover couples to loaded Ferric Chloride car

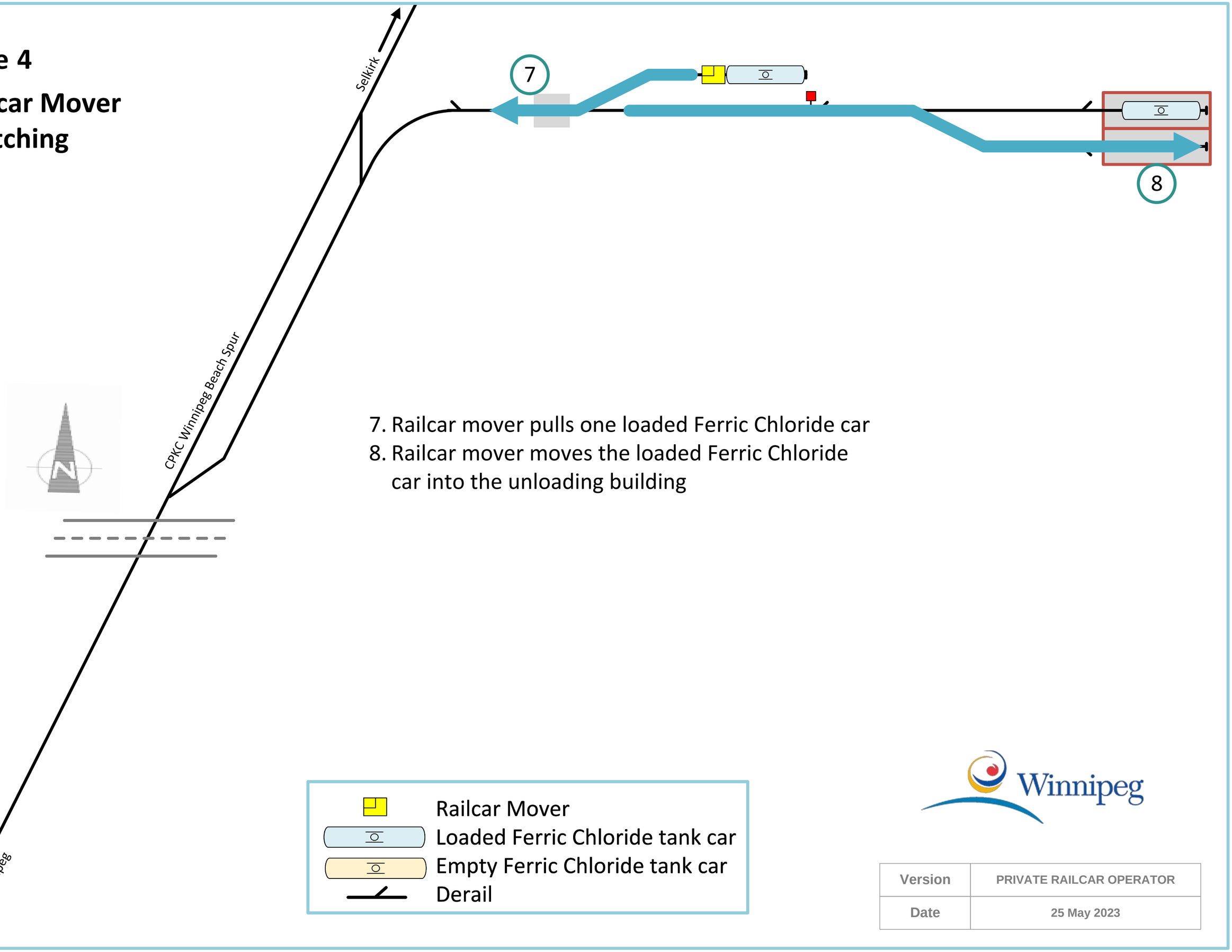
Railcar Mover
Loaded Ferric Chloride tank car
Empty Ferric Chloride tank car
Derail

Winnipeg

Version	PRIVATE RAILCAR OPERATOR
Date	25 May 2023

Slide 4

Railcar Mover Switching



7. Railcar mover pulls one loaded Ferric Chloride car
8. Railcar mover moves the loaded Ferric Chloride car into the unloading building

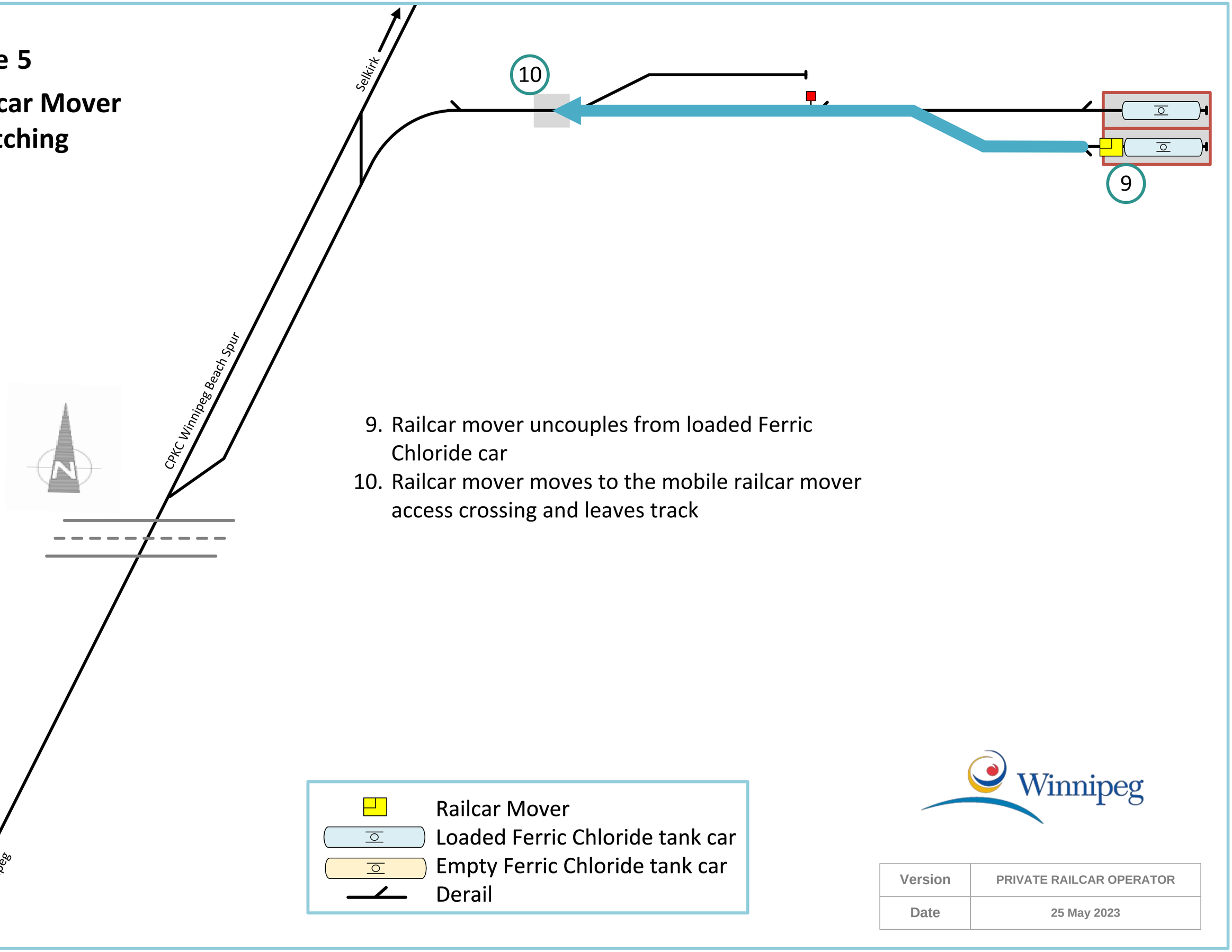
Railcar Mover
Loaded Ferric Chloride tank car
Empty Ferric Chloride tank car
Derail

Winnipeg

Version	PRIVATE RAILCAR OPERATOR
Date	25 May 2023

Slide 5

Railcar Mover Switching



9. Railcar mover uncouples from loaded Ferric Chloride car
10. Railcar mover moves to the mobile railcar mover access crossing and leaves track

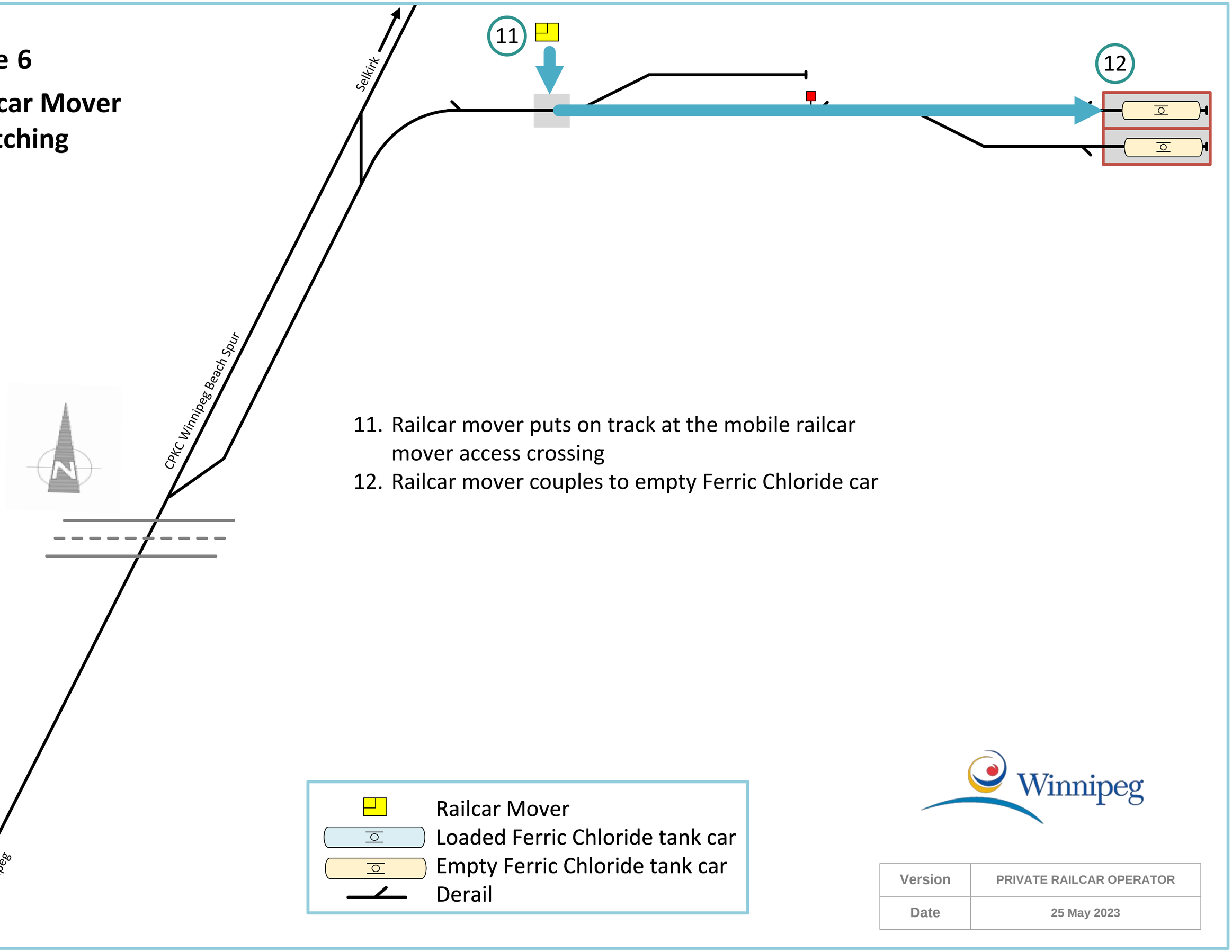
	Railcar Mover
	Loaded Ferric Chloride tank car
	Empty Ferric Chloride tank car
	Derail

Winnipeg

Version	PRIVATE RAILCAR OPERATOR
Date	25 May 2023

Slide 6

Railcar Mover Switching



11. Railcar mover puts on track at the mobile railcar mover access crossing
12. Railcar mover couples to empty Ferric Chloride car

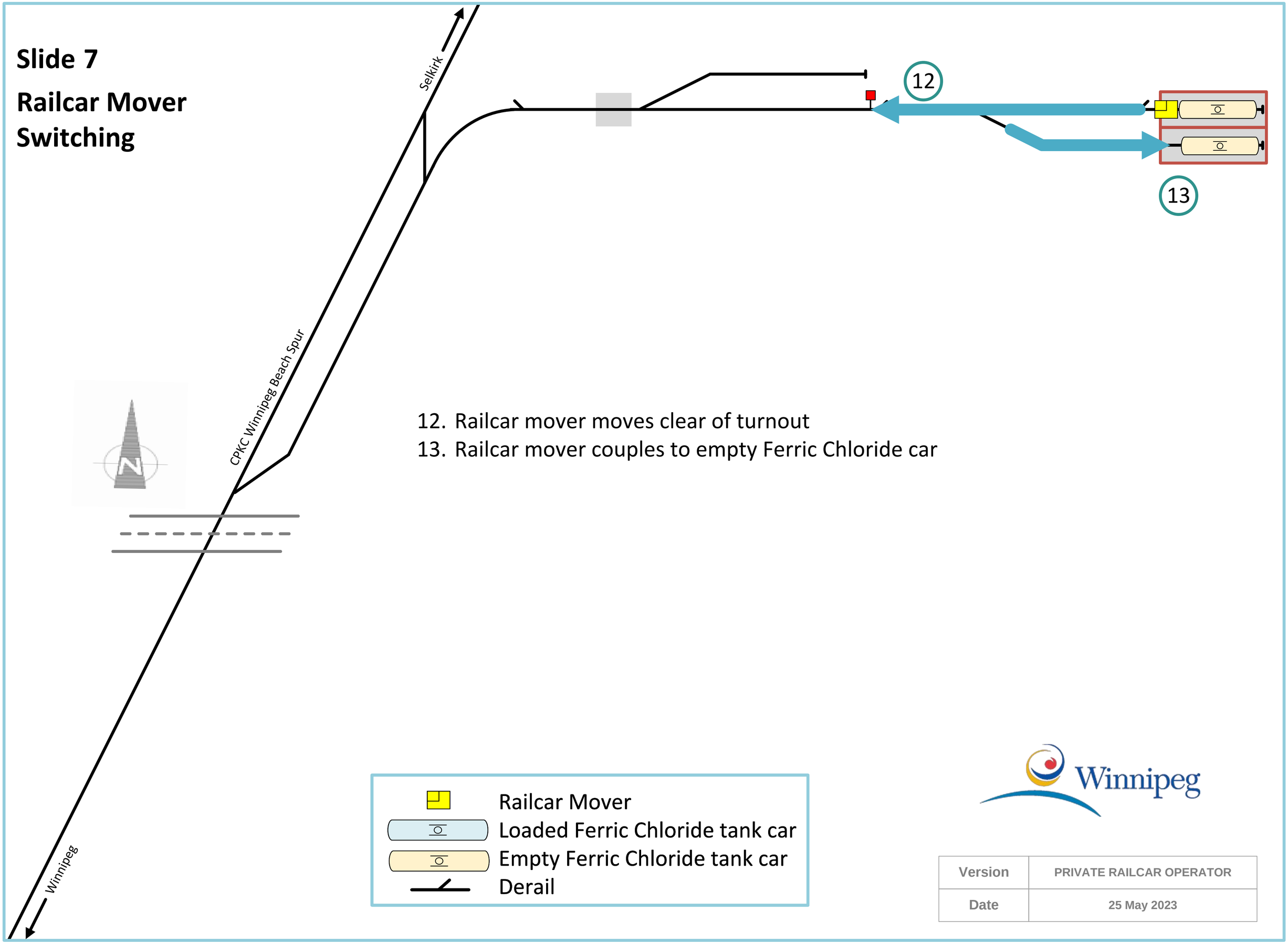
Railcar Mover
Loaded Ferric Chloride tank car
Empty Ferric Chloride tank car
Derail

Winnipeg

Version	PRIVATE RAILCAR OPERATOR
Date	25 May 2023

Slide 7

Railcar Mover Switching



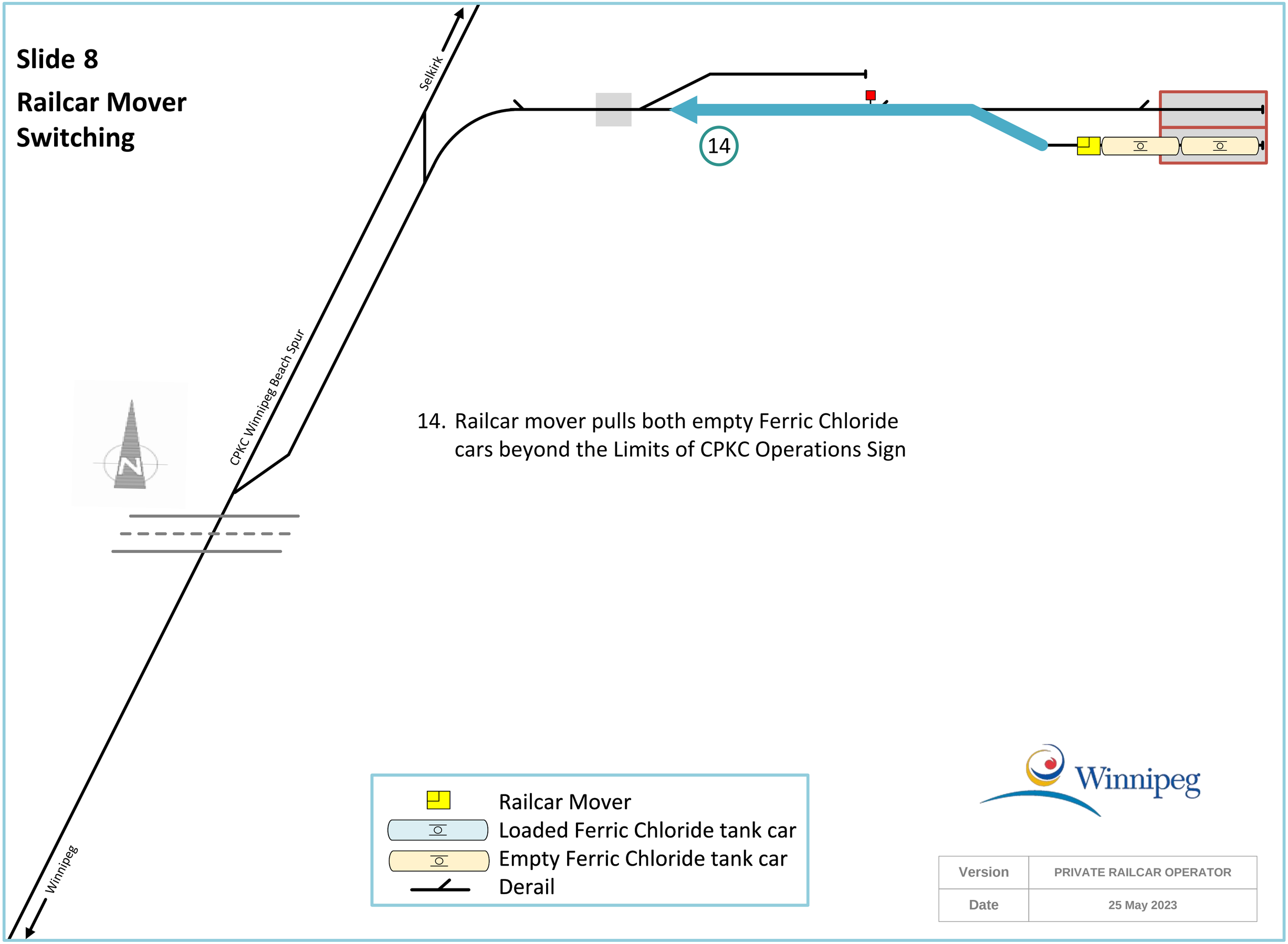
12. Railcar mover moves clear of turnout
13. Railcar mover couples to empty Ferric Chloride car

Railcar Mover
Loaded Ferric Chloride tank car
Empty Ferric Chloride tank car
Derail

Version	PRIVATE RAILCAR OPERATOR
Date	25 May 2023

Slide 8

Railcar Mover Switching



14. Railcar mover pulls both empty Ferric Chloride cars beyond the Limits of CPKC Operations Sign

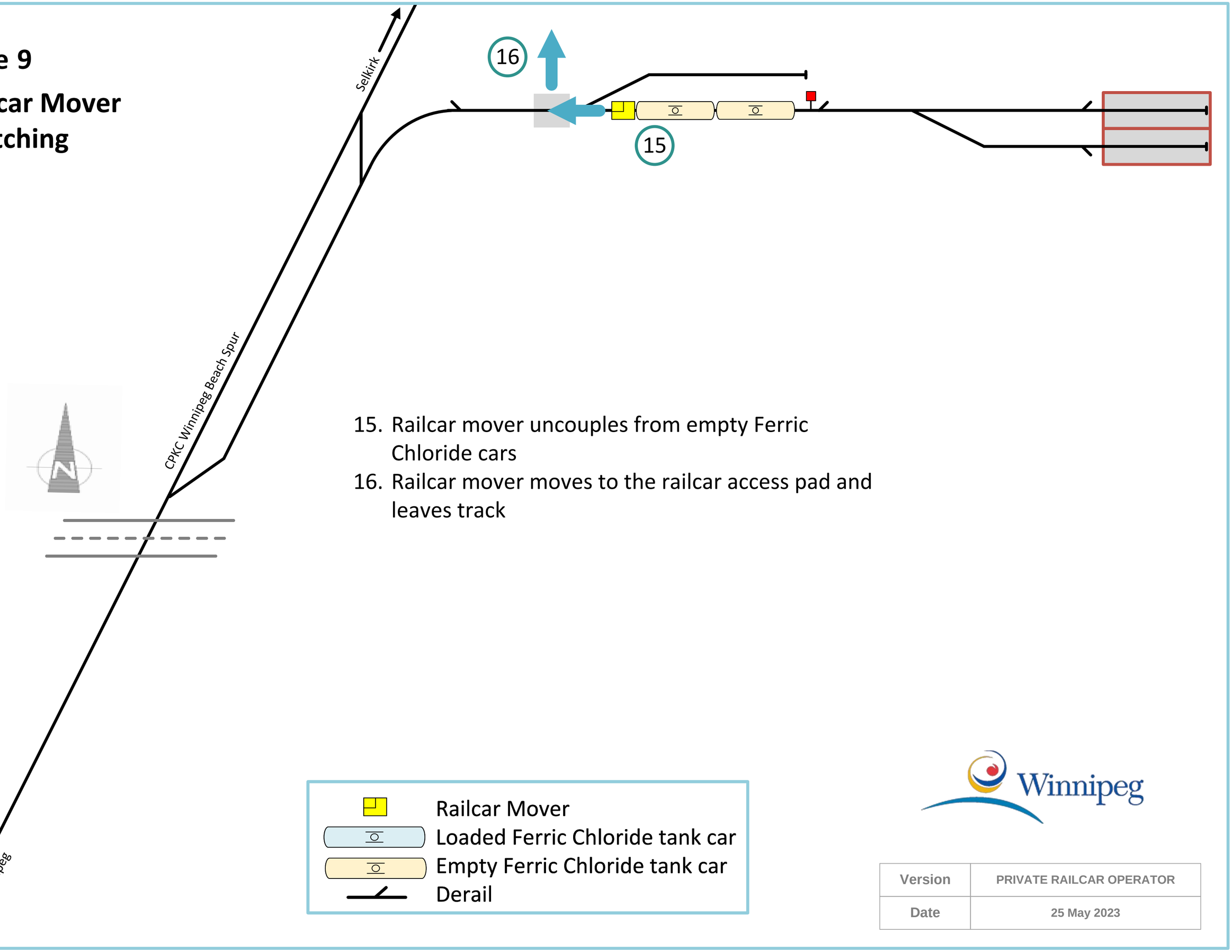
Railcar Mover
Loaded Ferric Chloride tank car
Empty Ferric Chloride tank car
Derail

Winnipeg

Version	PRIVATE RAILCAR OPERATOR
Date	25 May 2023

Slide 9

Railcar Mover Switching



15. Railcar mover uncouples from empty Ferric Chloride cars
16. Railcar mover moves to the railcar access pad and leaves track

Railcar Mover
Loaded Ferric Chloride tank car
Empty Ferric Chloride tank car
Derail

Winnipeg

Version	PRIVATE RAILCAR OPERATOR
Date	25 May 2023