

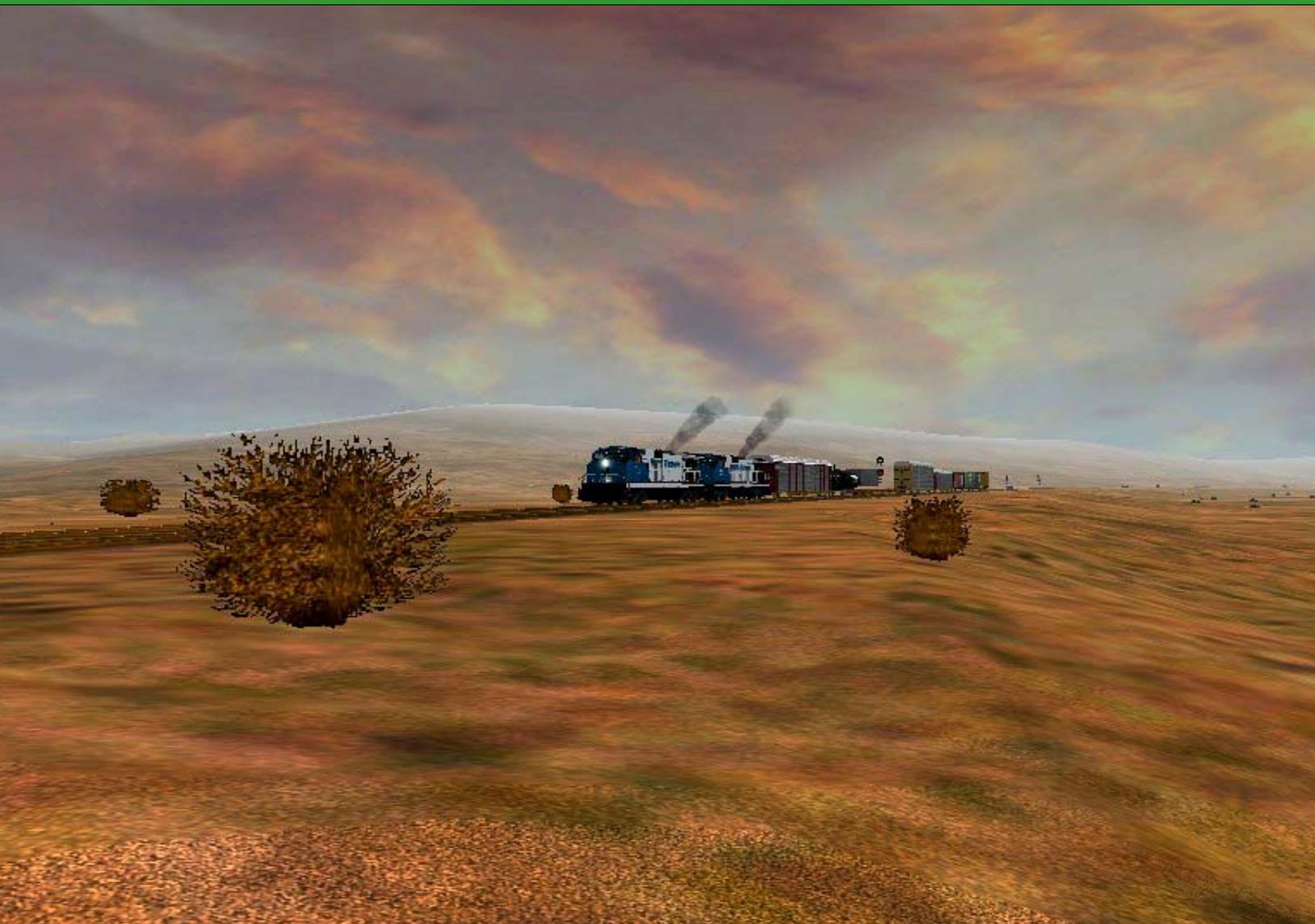
FULL BUCKET LINE

VERSION 3.00

SCHEMATICS AND GOODS FLOW CHART

Schematics & Goods Flow Chart © K R Wilson-Smith

Full Bucket Line © Björn Arit





INTRODUCTION



FULL BUCKET 3.00 SCHEMATIC TRACK DIAGRAMS

GENERAL NOTES

Schematics are a graphical representation of the layout of a route. The “trade-off” is that, for ease of reading and economy of space, they do not represent the actual distances and angles that occur in real life.

When driving a train or exploring a route, schematics serve to provide a guide as to the route options available, by indicating the directions to be taken at switches or points, and junctions.

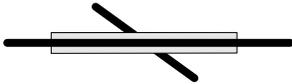
THE SCHEMATICS

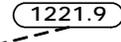
Some schematics are considerably compressed (for example Lake Hurst) so they are able to fit on one page.

Feature-wise, the schematics are orientated in the general direction of the actual route - orientation is indicated by the Compass Rose. General track orientation (within limits) is also correct on each Schematic.

Explanations of the conventions used in the Full Bucket Line Schematics are given below.

TRACK CONVENTIONS

DESCRIPTION	SCHEMATIC
RAILWAY LINE	
JUNCTION	
SIDING/LINE NAME	<u>Mount Oliver 1</u>
CONTINUATION OF LINE ON ANOTHER SCHEMATIC	TO HOPE'S END 
INDICATES CONSIDERABLE DISTANCE TO NEXT SCHEMATIC FEATURE	
LINE OVERPASS	
TURNTABLE	

END OF LINE/BUFFER STOP	
APPROXIMATE MILEPOST INDICATION	

FEATURE CONVENTIONS

The Schematics have also been enhanced by the inclusion of number of features – it is hoped that these will make them both more useful and informative.

The intention of including these conventions is twofold – to help those running activities to recognise features in relation to the tracks when they are driving, and secondly, to assist Activity Developers by making their tasks easier! For the latter I have also included a Goods Flow Chart.

Explanations of the conventions used in the Full Bucket Line Schematics are given below.

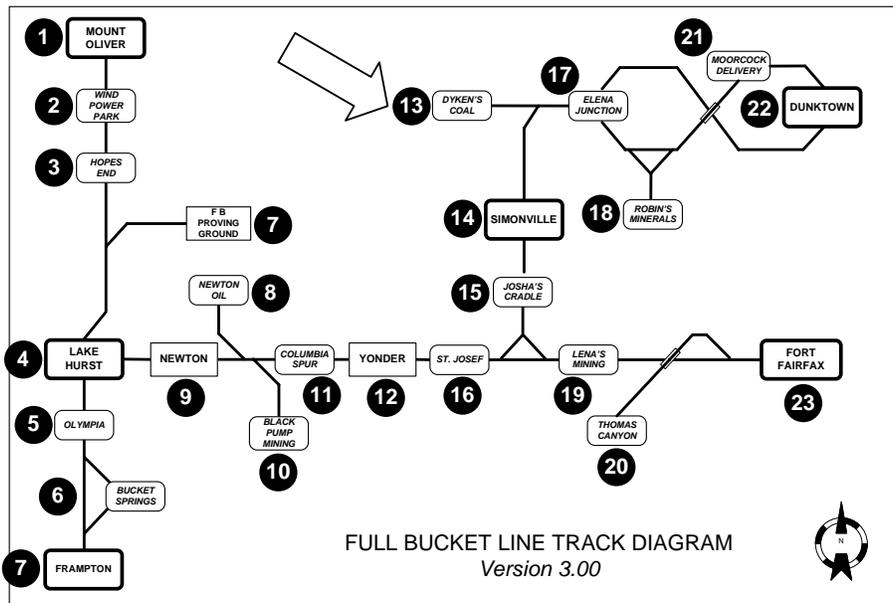
STATION PLATFORM/NAME	
DIESEL REFUELLING POINT	
COALING POINT	
WATER POINT	
SERVICE POINT	
PASSENGER STATION	
INDUSTRY (heavy, manufacturing, processing, agriculture etc)	
BULK FUEL/CHEMICAL STORAGE	
GOODS FLOW KEY	

MISCELLANEOUS FEATURE	Abandoned track 
LINKAGE TO OTHER ROUTES IN THE NORTH EASTERN RAILROAD (NERR)	
GENERAL ORIENTATION OF SCHEMATIC	

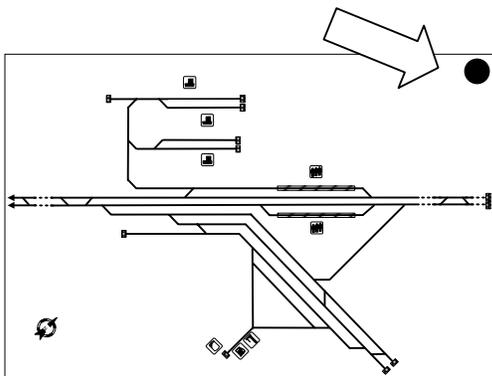
GOODS FLOW CHART

The "Goods Flow Chart" is an invention I hope will assist Activity Developers. This is based on the actual features in the Full Bucket Line, as well as degree of imagination and logic!

The relevant documents can be found at the end of the Schematics and include an overview which has a numbered key for each location.



This "key" is repeated on the actual individual Schematic for ease of reference, and well as on the "Goods Flow Charts"



	MOUNT OLIVER	WIND POWER PARK	HOPE'S END	LAKE HURST	OLYMPIA	BUCKET SPRINGS	FRAMPTON	FILL PROVING GROUND
GOODS								
all types of goods								
cement								
chemicals								
coal								
frozen meat								
fruit and vegetables								
fuel								
grain								
hazardous waste								
intermodal								
livestock								
lumber								
machinery								
mail								
manufactured goods								
military personnel								
military stores								
milk								
munitions								
oil								
ore								
passengers								
plastics								
processed foods								
produce								
raw chemicals								
scrap iron								
steel coils								

FULL BUCKET LINE V 3.00

The "Goods Flow Charts" can be used to determine the possible origin and destination of the various goods moved – this should assist in both putting together the concept of an activity, as well as determining the type of rolling stock to be used.

I would welcome any comments on this approach, especially as to its practicality and usefulness, which would assist me with future Schematics. Please let me know via NERR.

Lastly, a word of thanks to Bjorn for an excellent well balanced route. Any errors are my own – again please let me know so I can correct them!

Enjoy!

Kevin Wilson-Smith
NERR 239



FULL BUCKET LINE

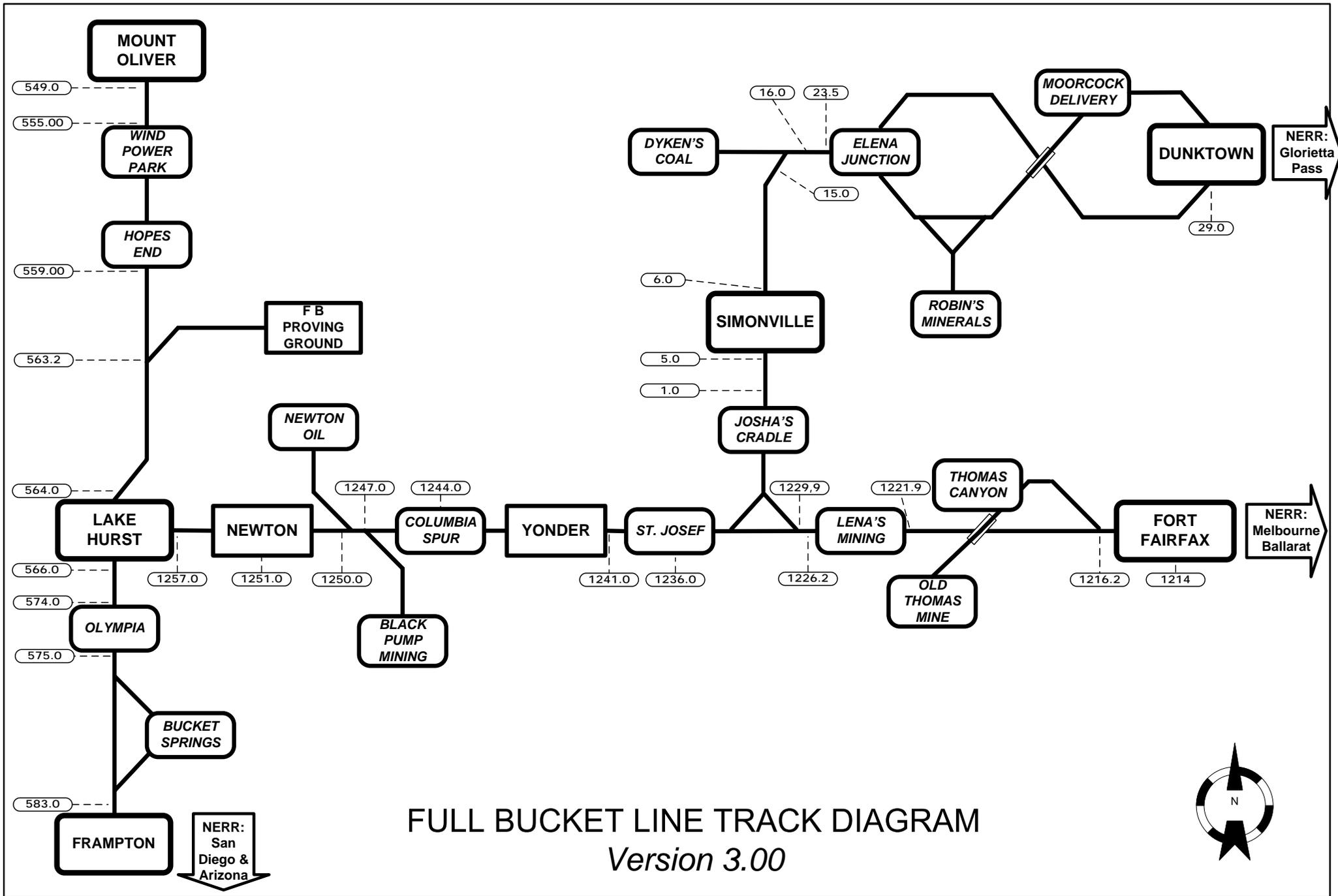
VERSION 3.00

SCHEMATICS

Schematics & Goods Flow Chart © K R Wilson-Smith

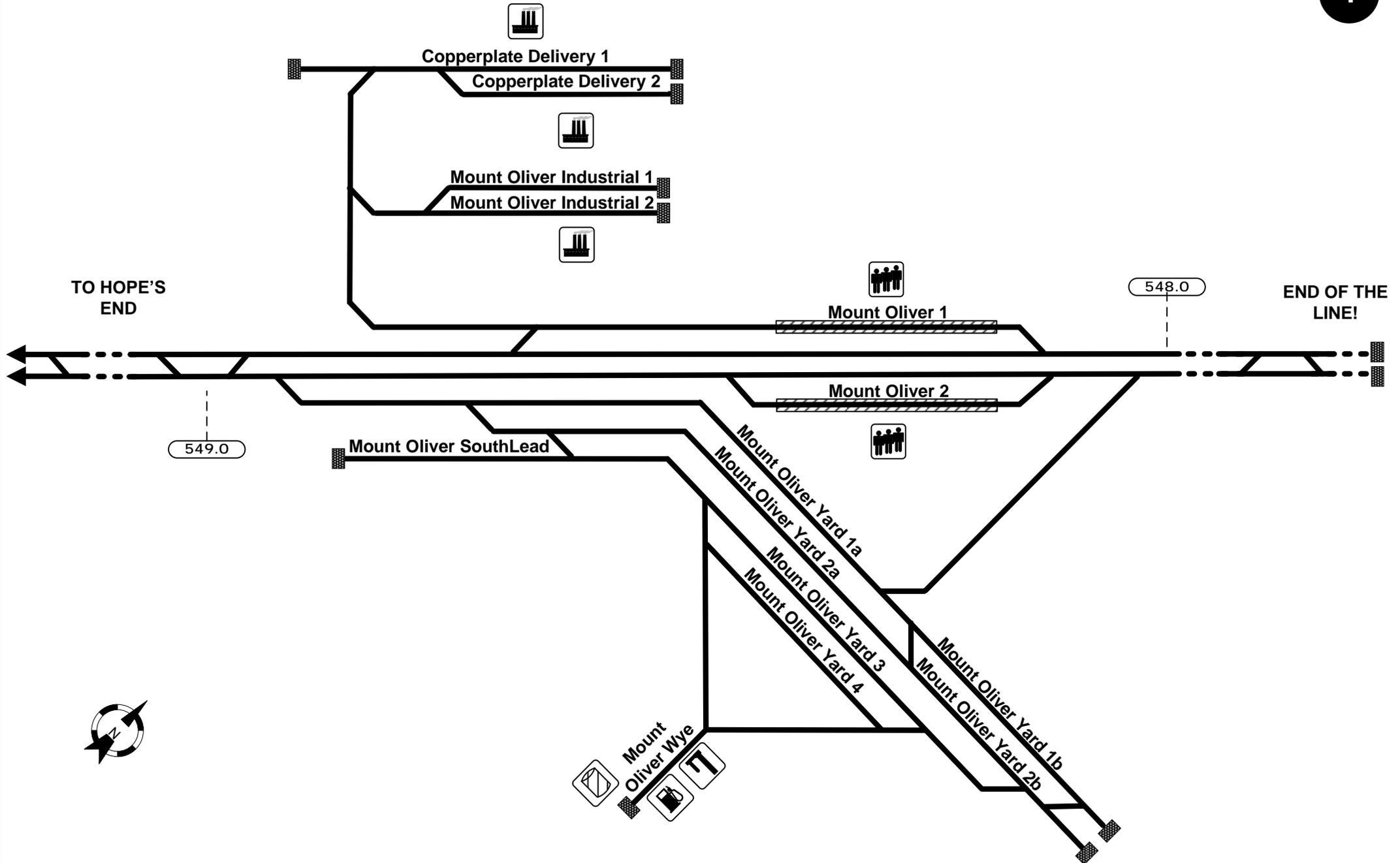
Full Bucket Line © Björn Arit





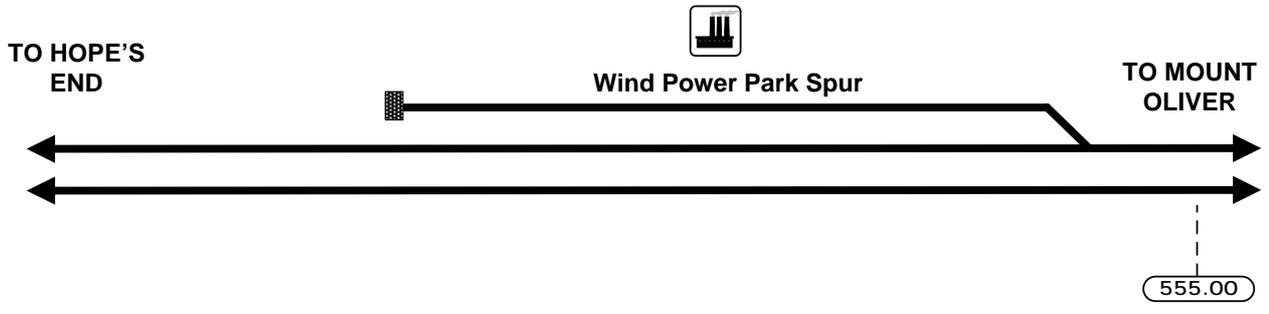
MOUNT OLIVER

1



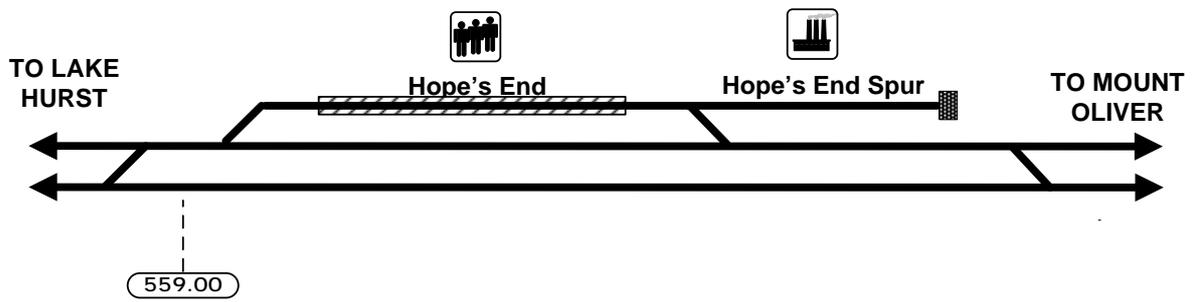
WIND POWER PARK SPUR

2

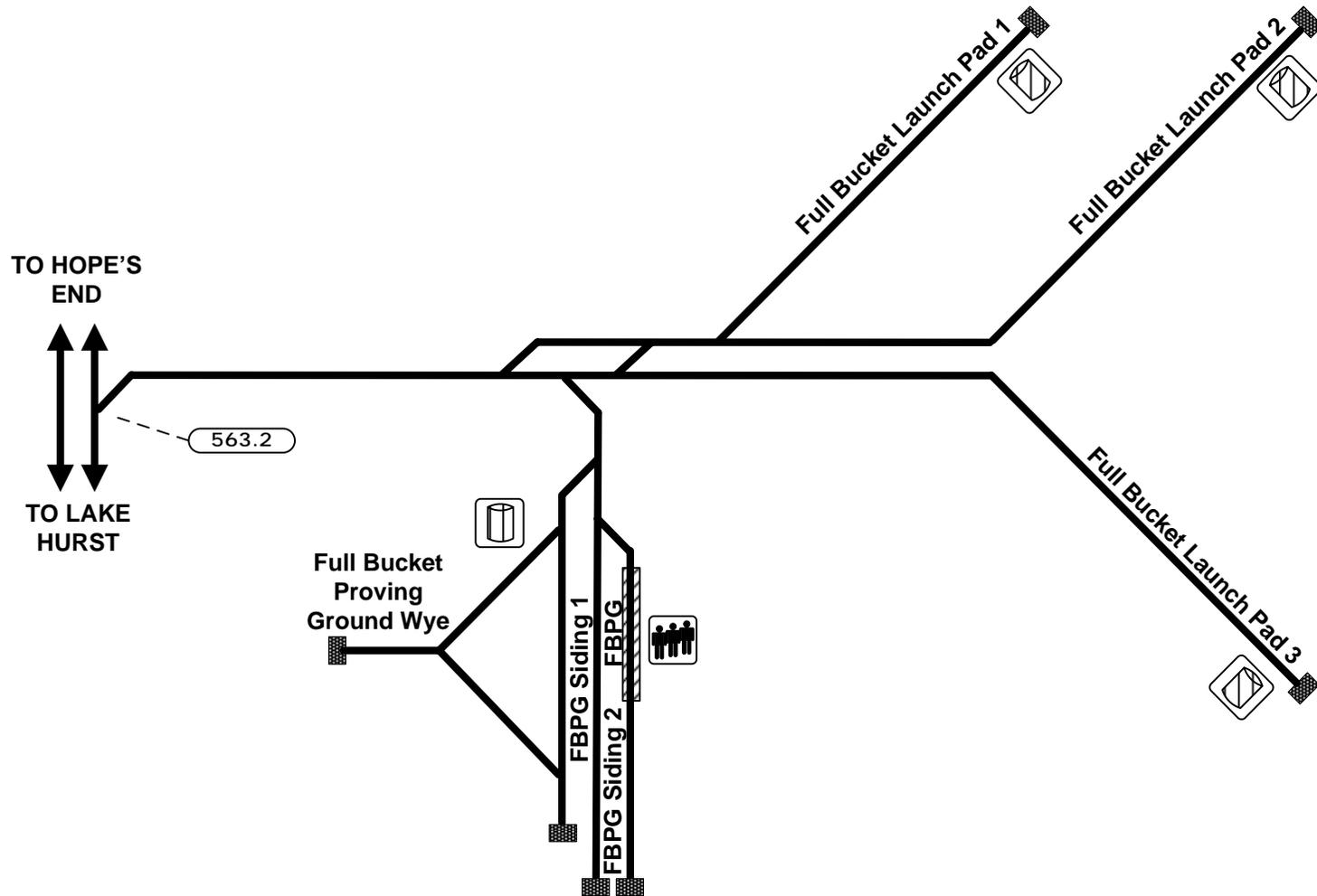


HOPE'S END

3

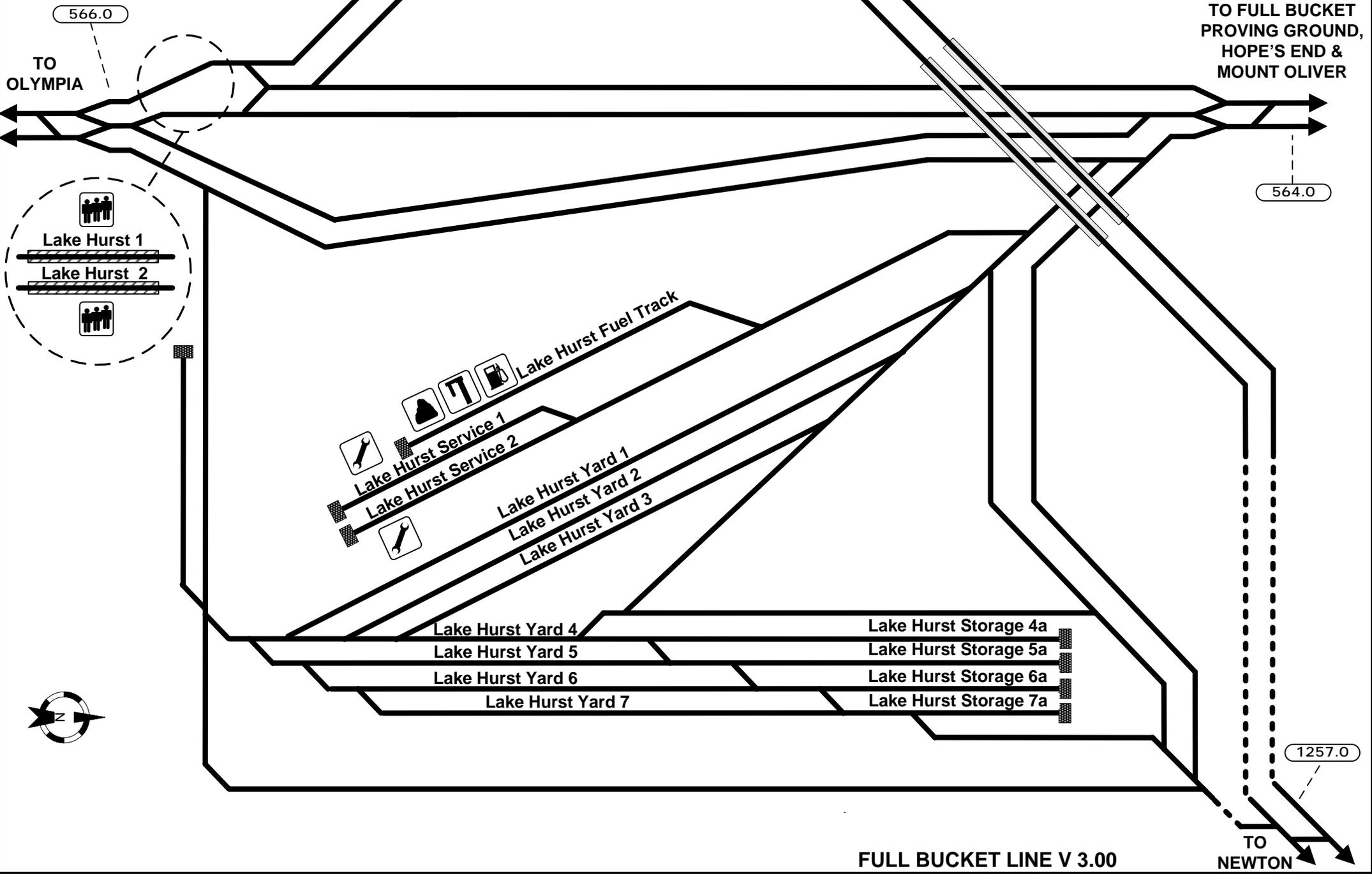


FULL BUCKET PROVING GROUND



LAKE HURST

4

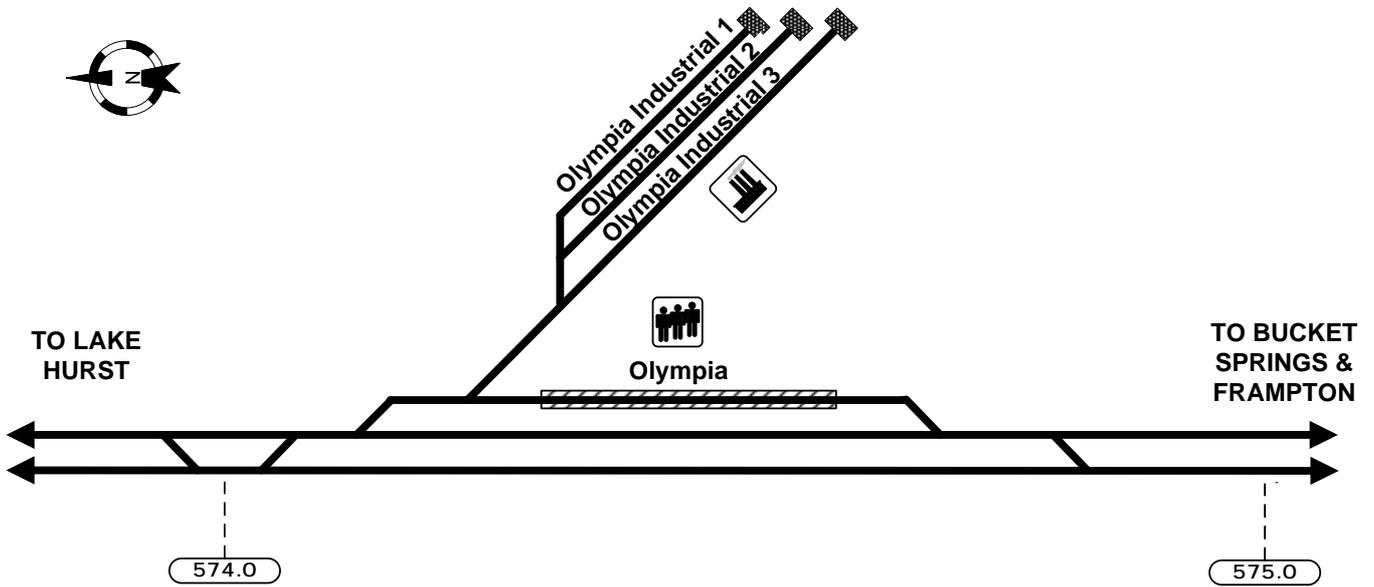


FULL BUCKET LINE V 3.00

TO NEWTON

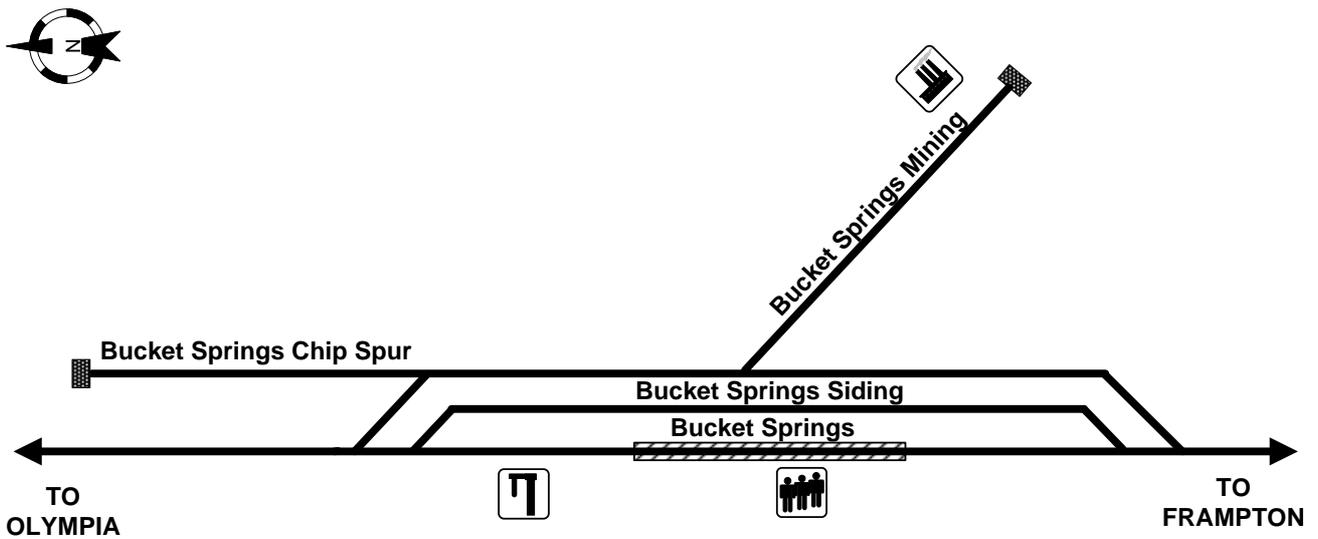
OYLMPIA

5

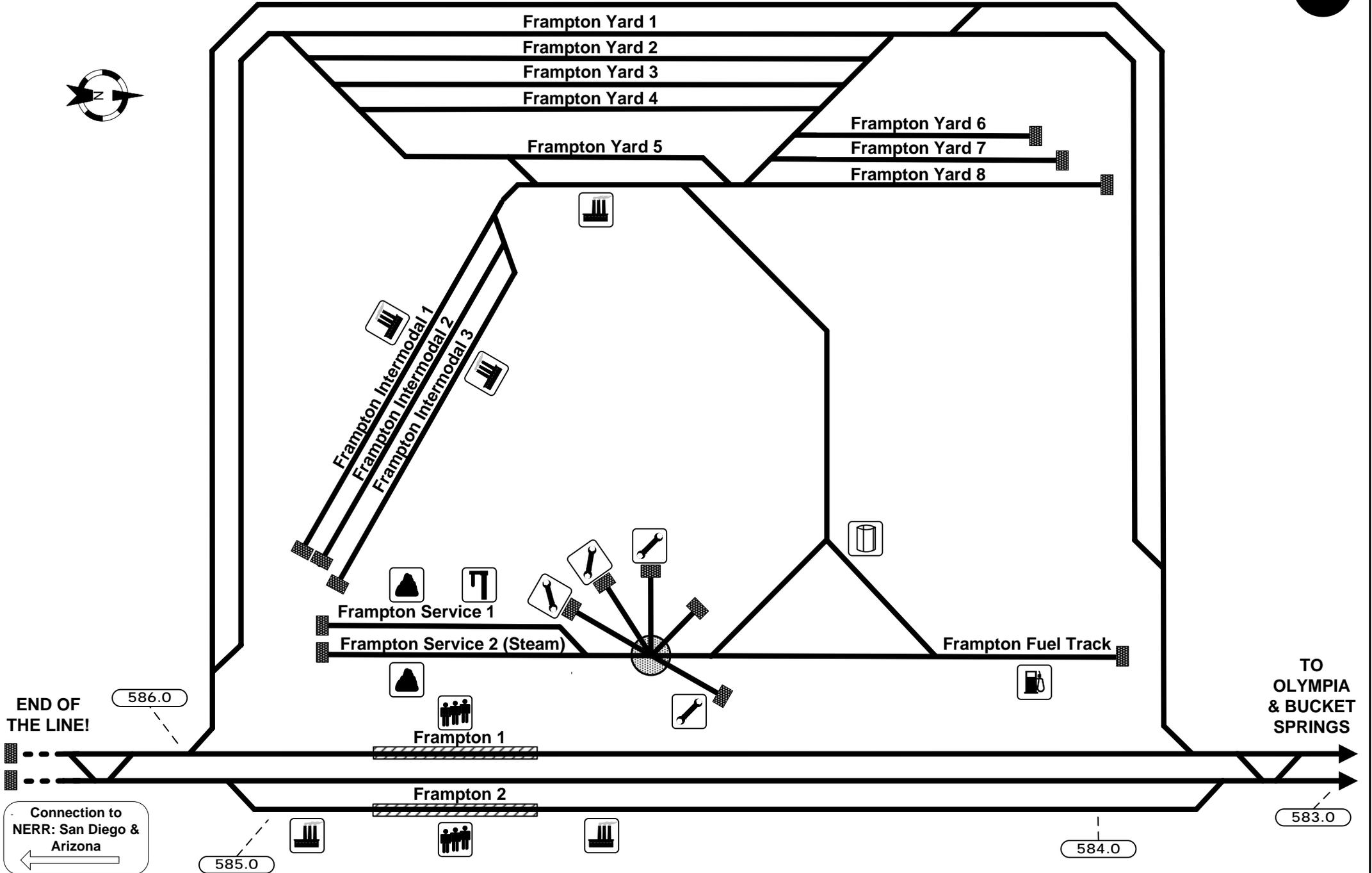


BUCKET SPRINGS

6



FRAMPTON



END OF THE LINE!

586.0

Connection to NERR: San Diego & Arizona

585.0

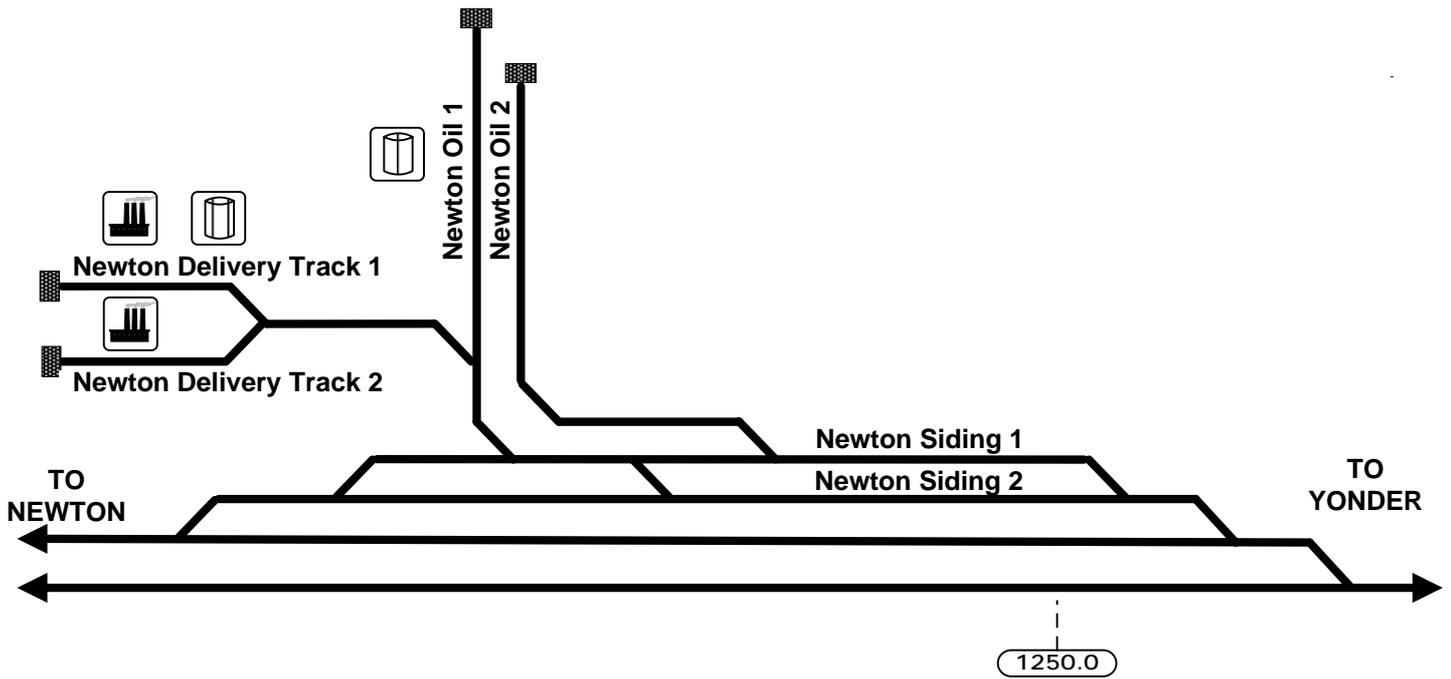
TO OLYMPIA & BUCKET SPRINGS

583.0

584.0

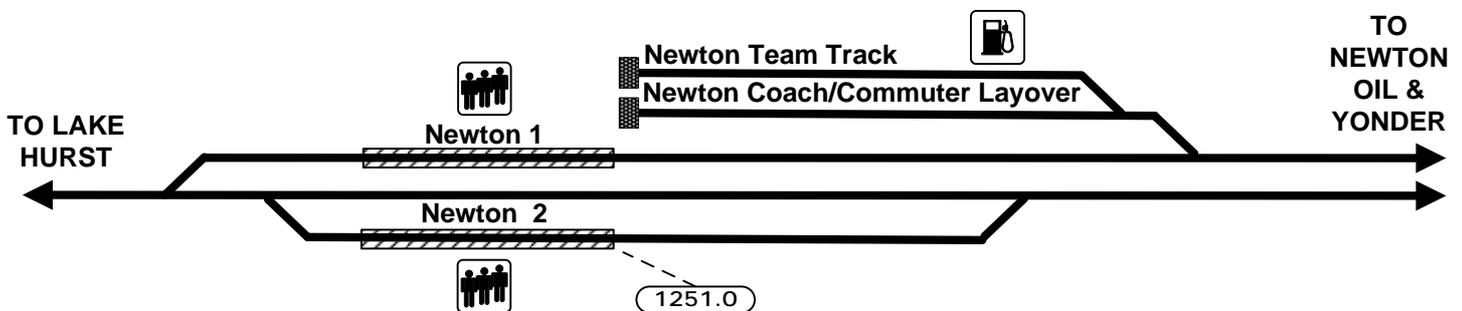
NEWTON OIL

9



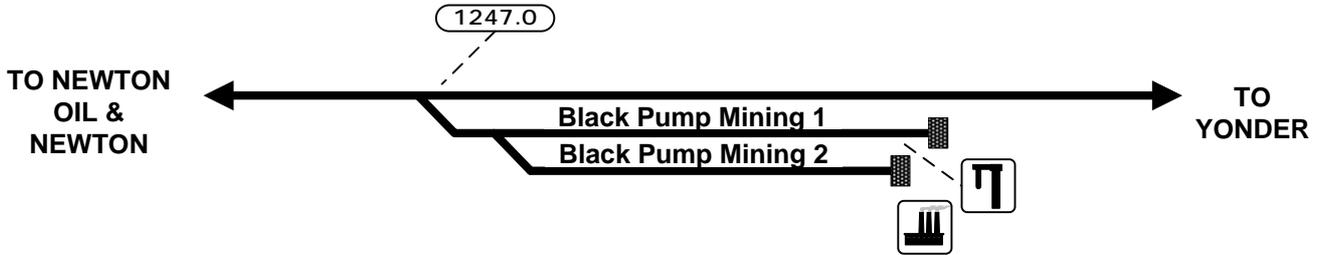
NEWTON

10



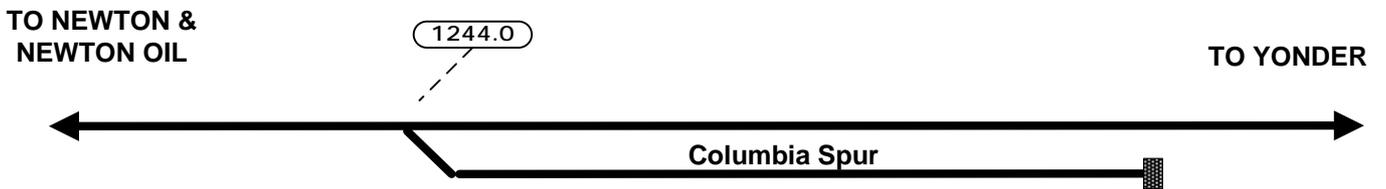
BLACK PUMP MINING

11

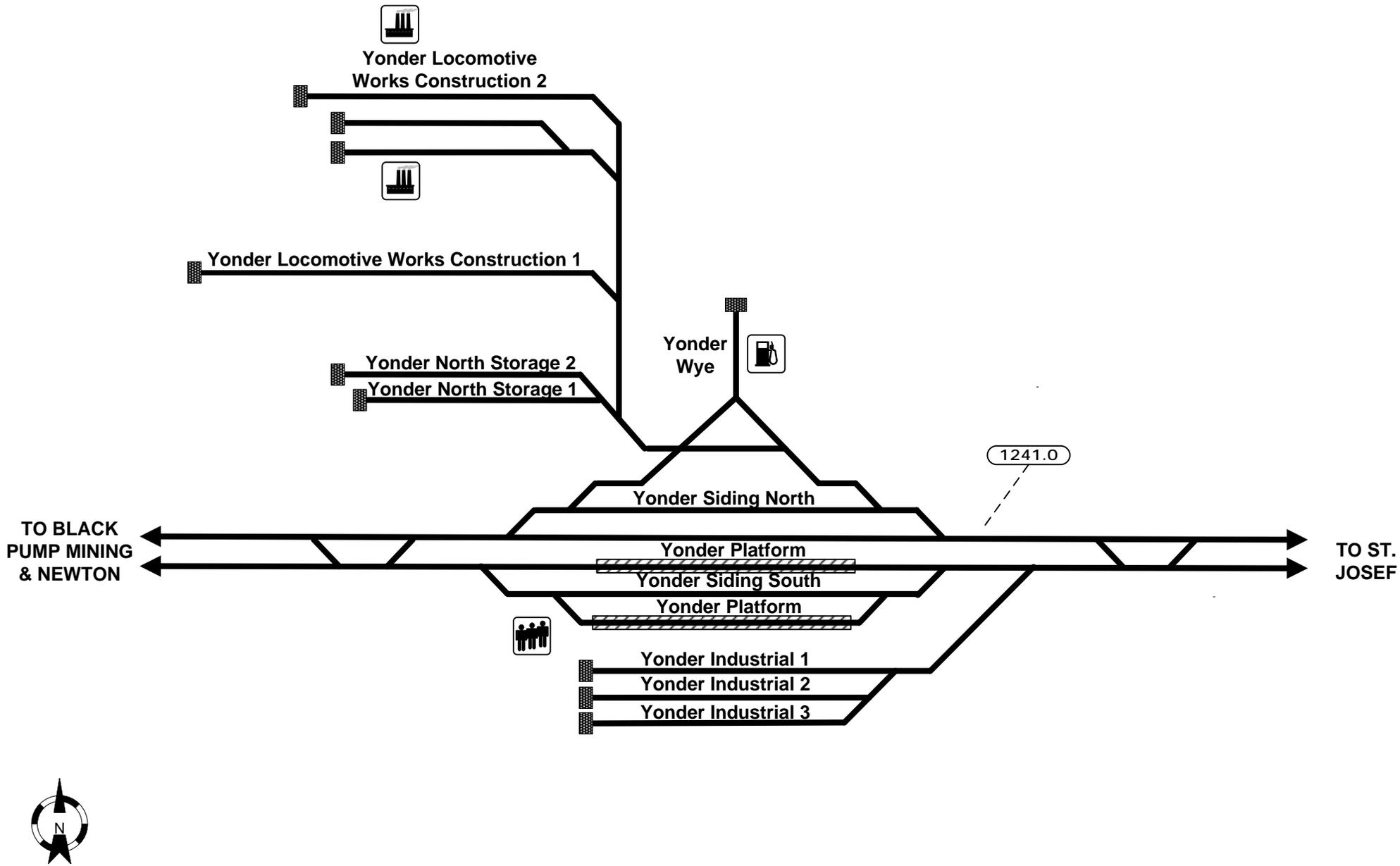


COLUMBIA SPUR

12



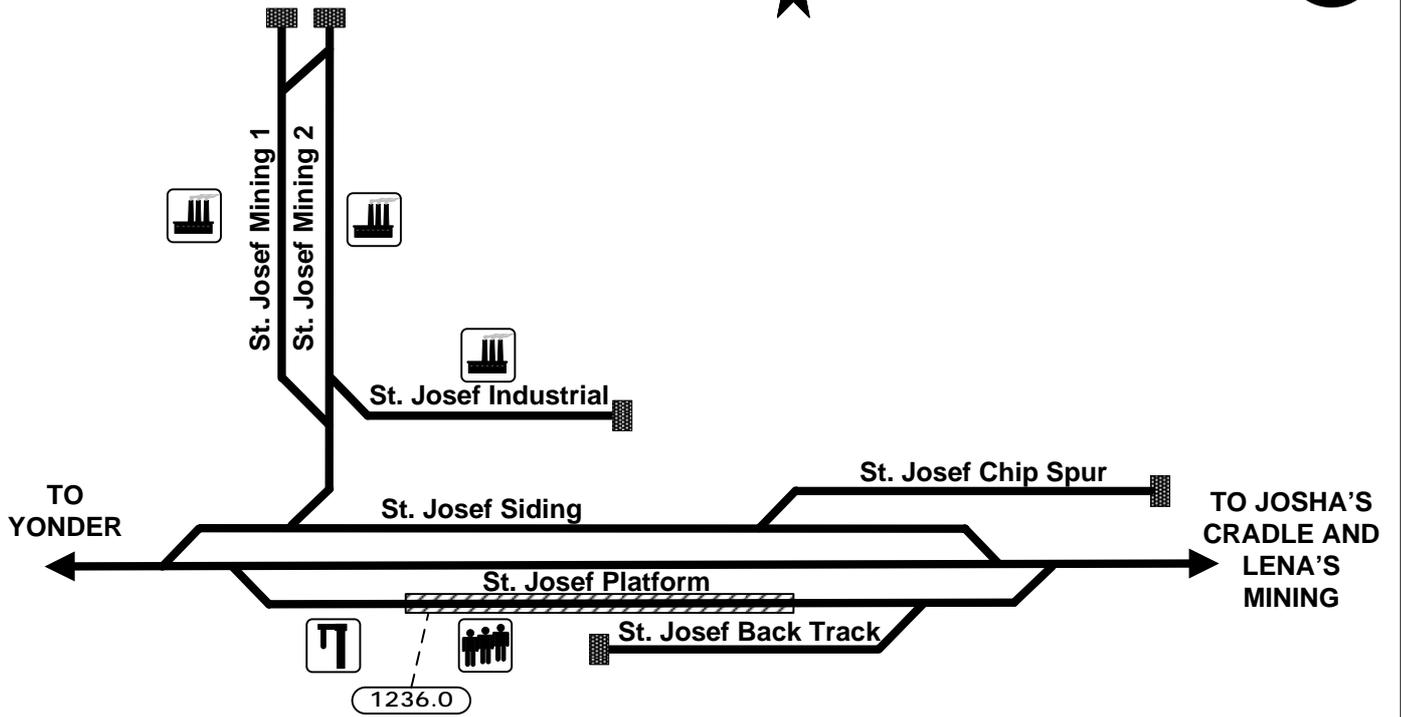
YONDER



ST. JOSEF



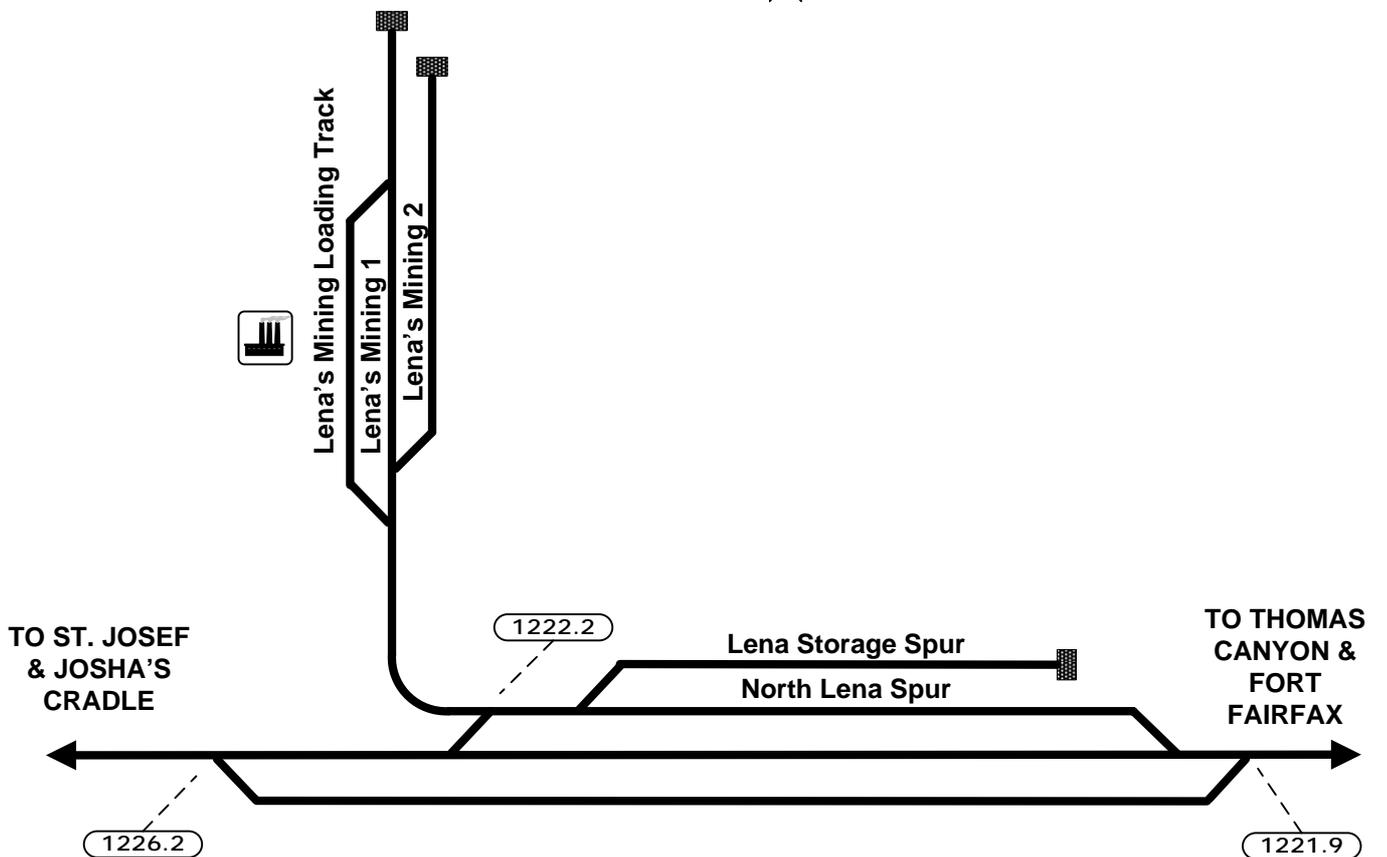
17



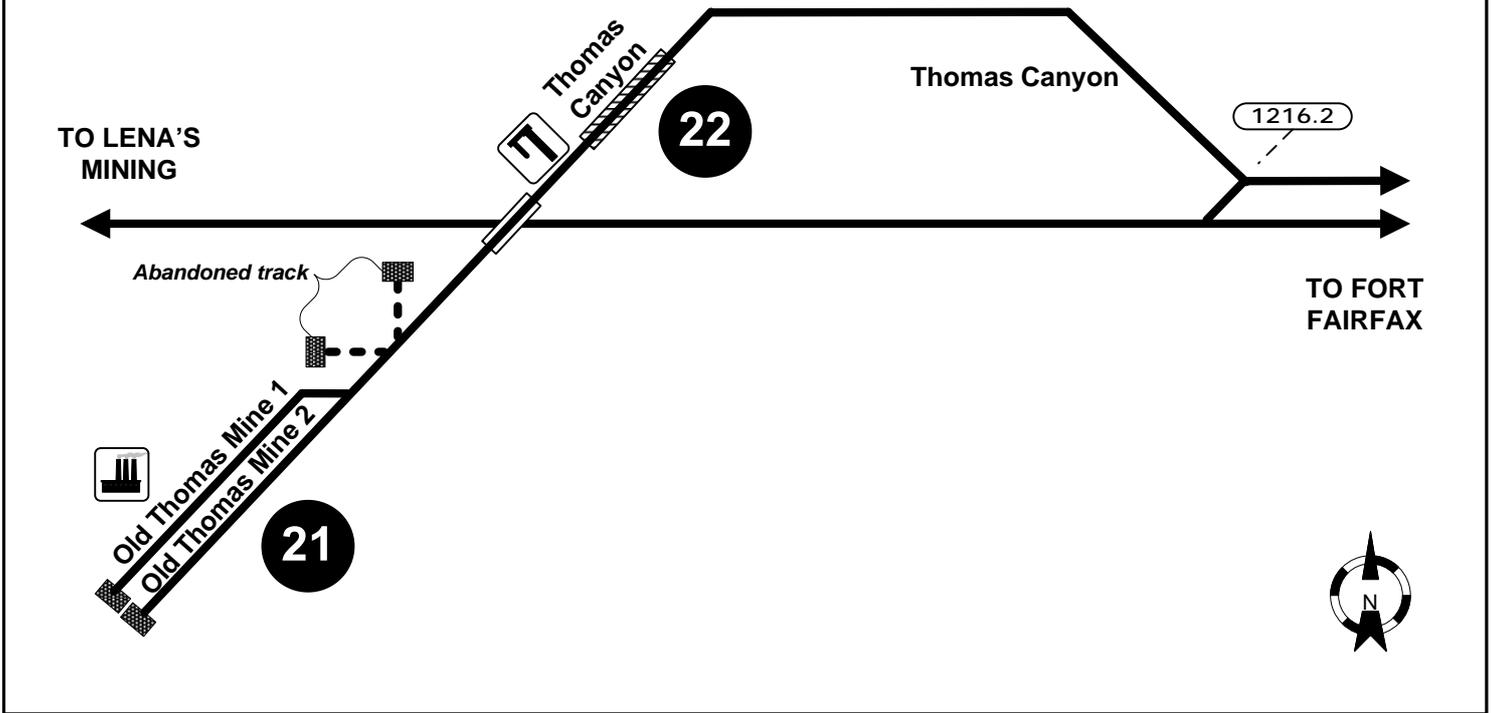
LENA'S MINING



20

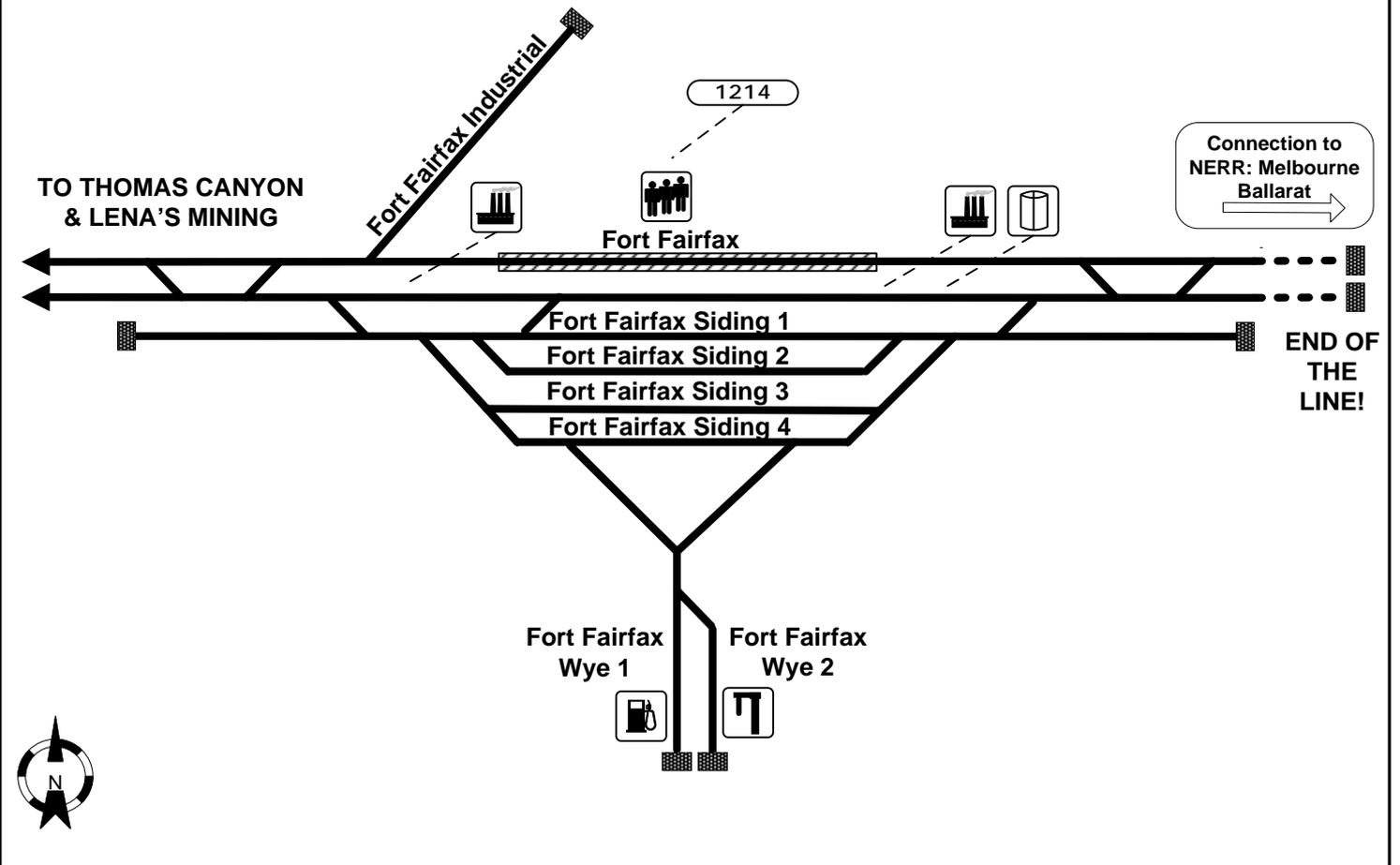


THOMAS CANYON/OLD THOMAS MINE



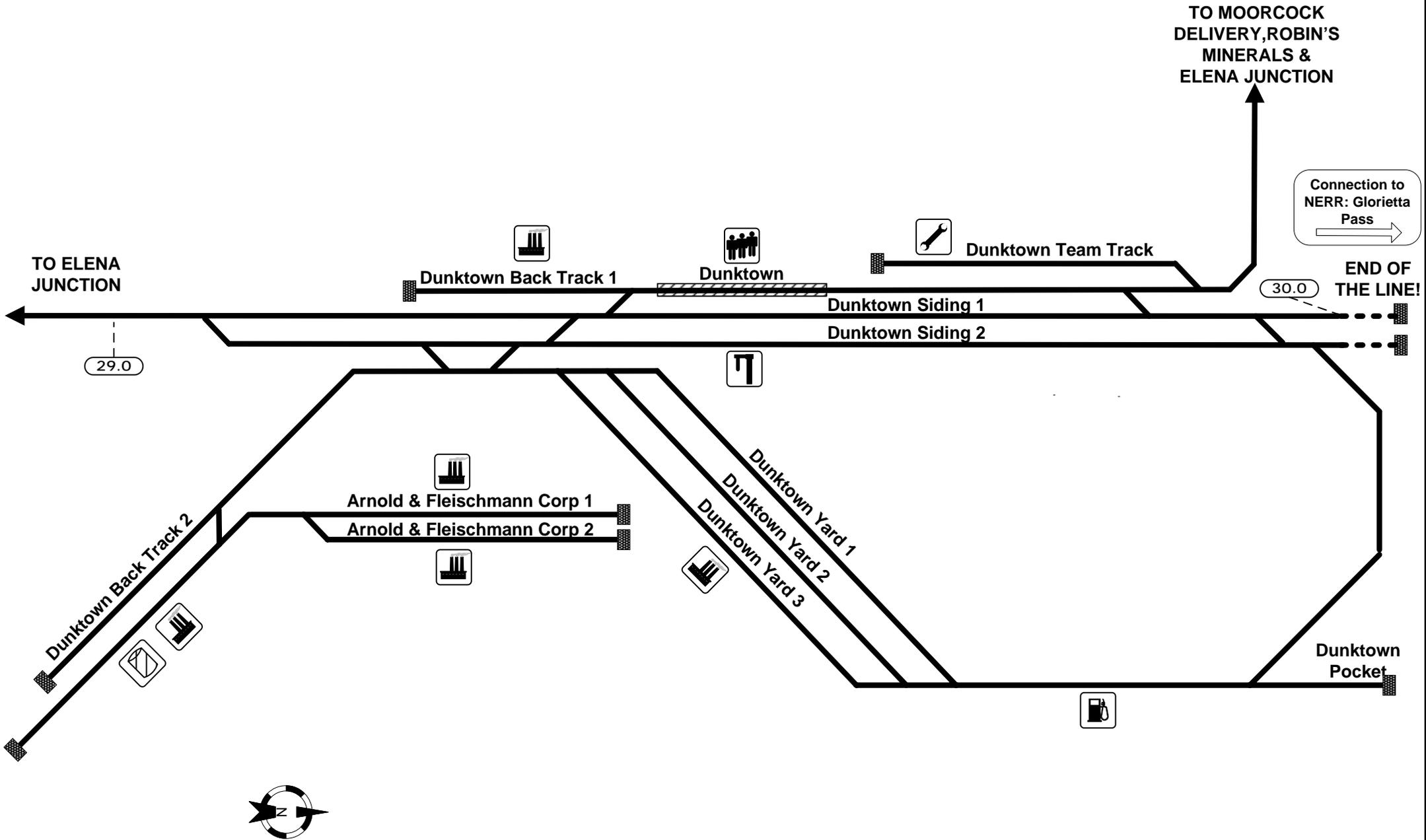
FORT FAIRFAX

25



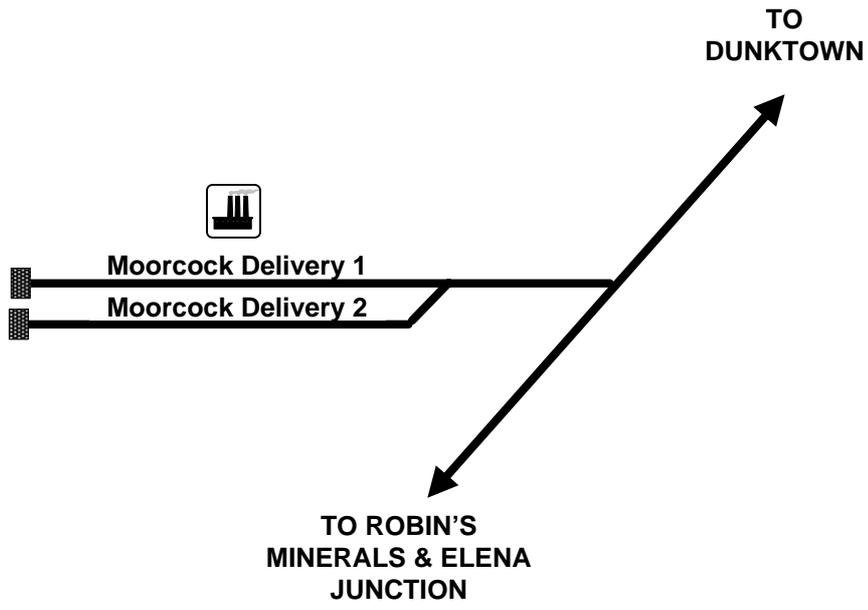
DUNKTOWN

24



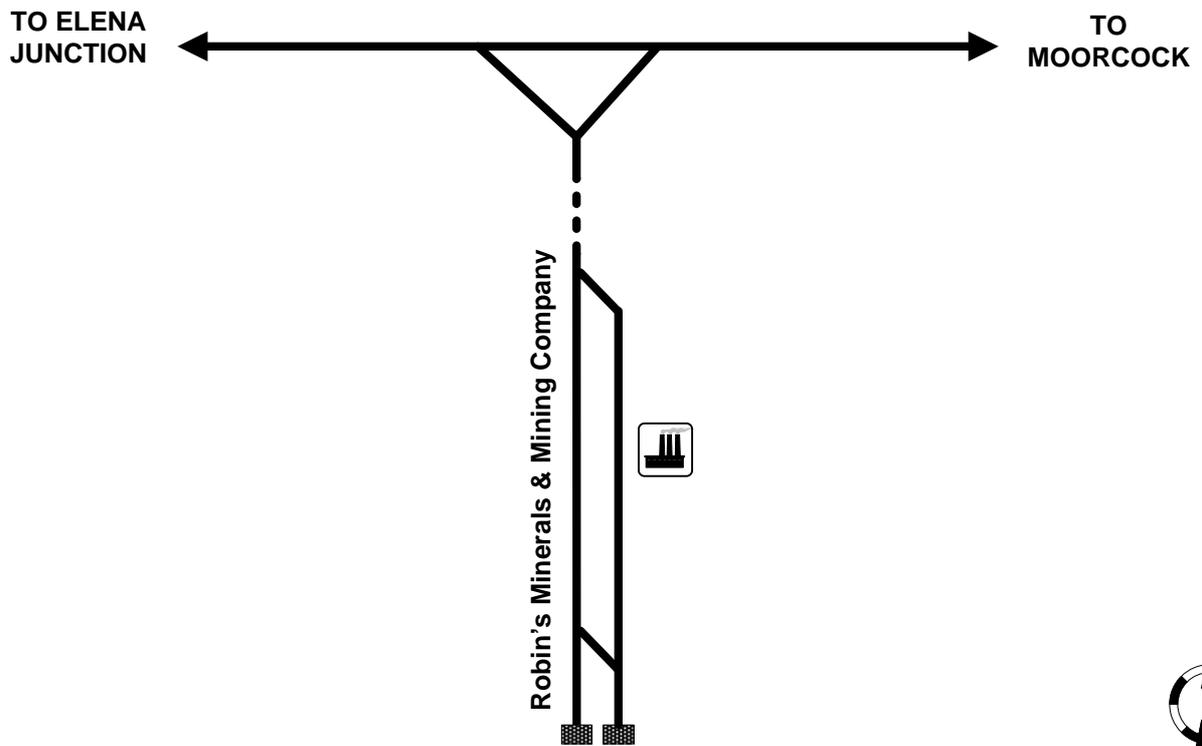
MOORCOCK

23

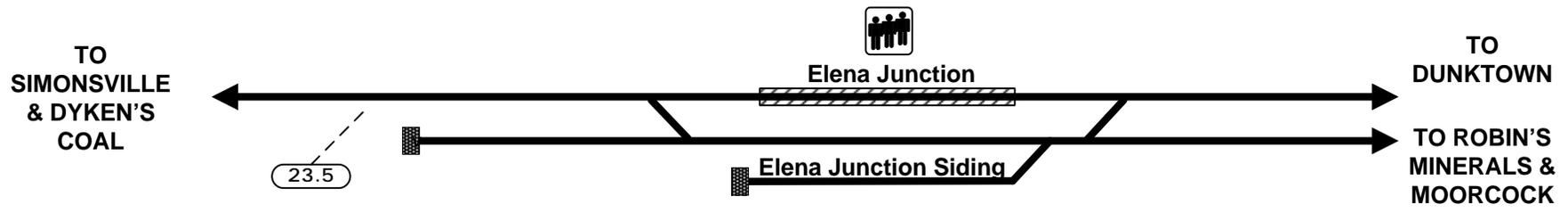


ROBIN'S MINERALS AND MINING COMPANY

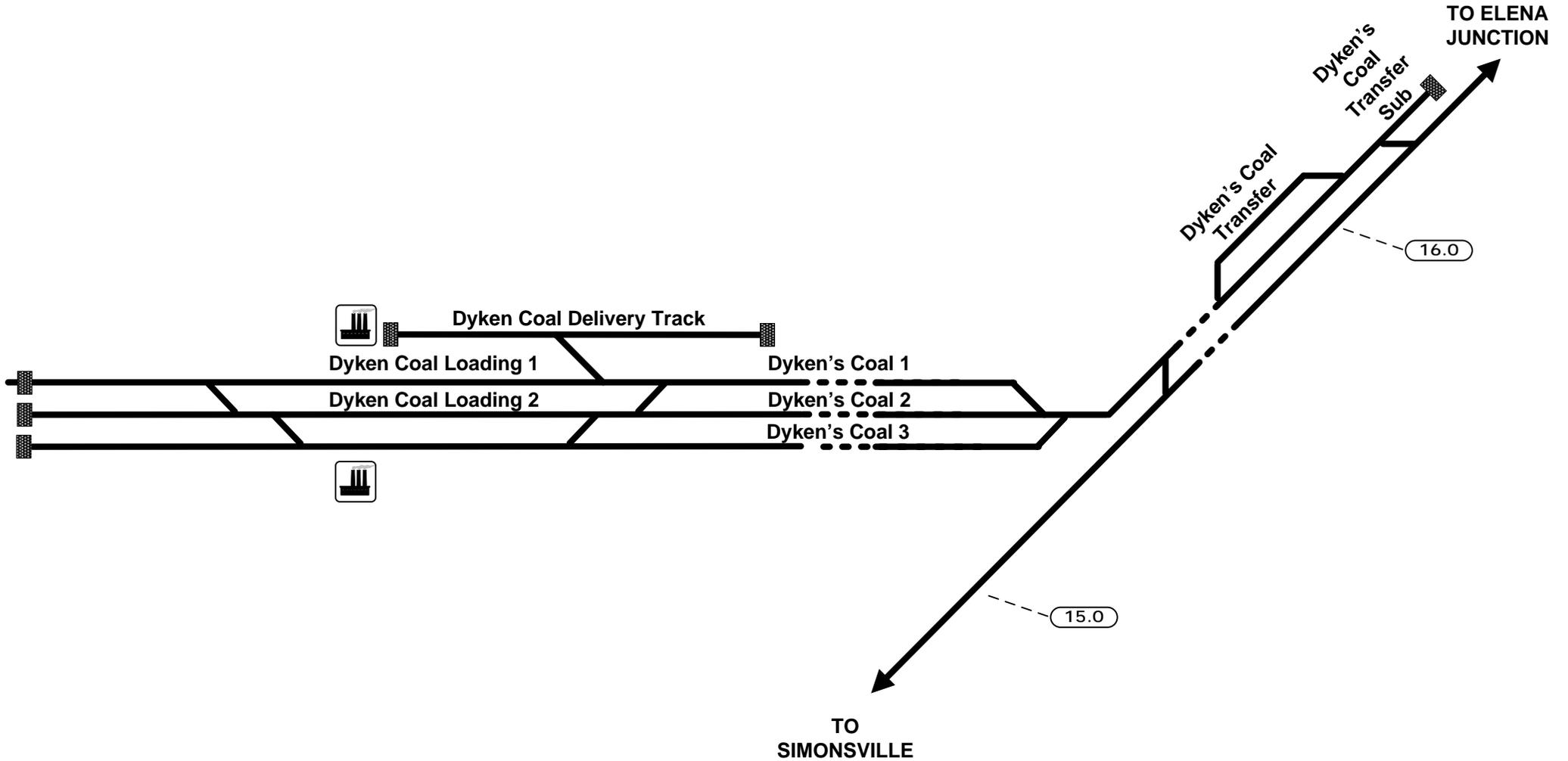
19



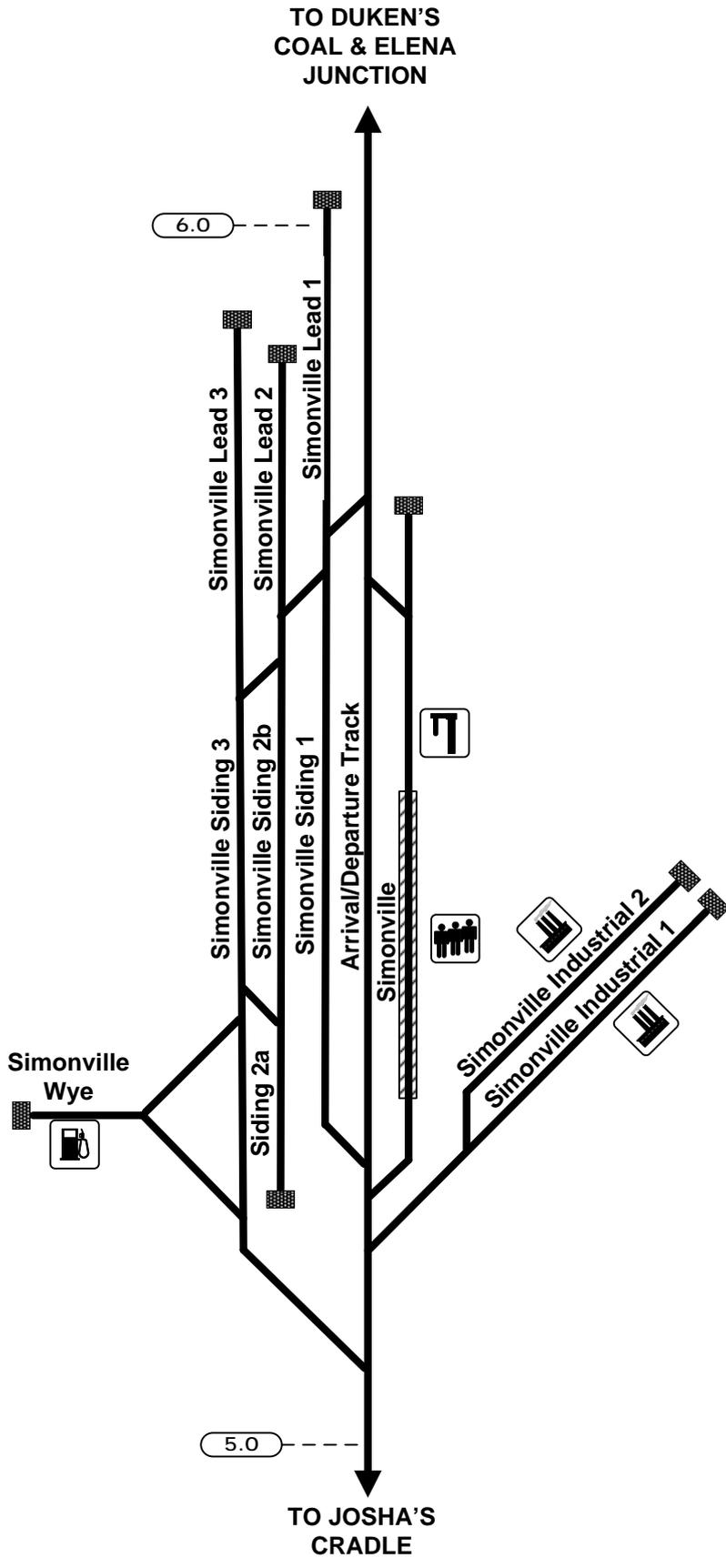
ELENA JUNCTION



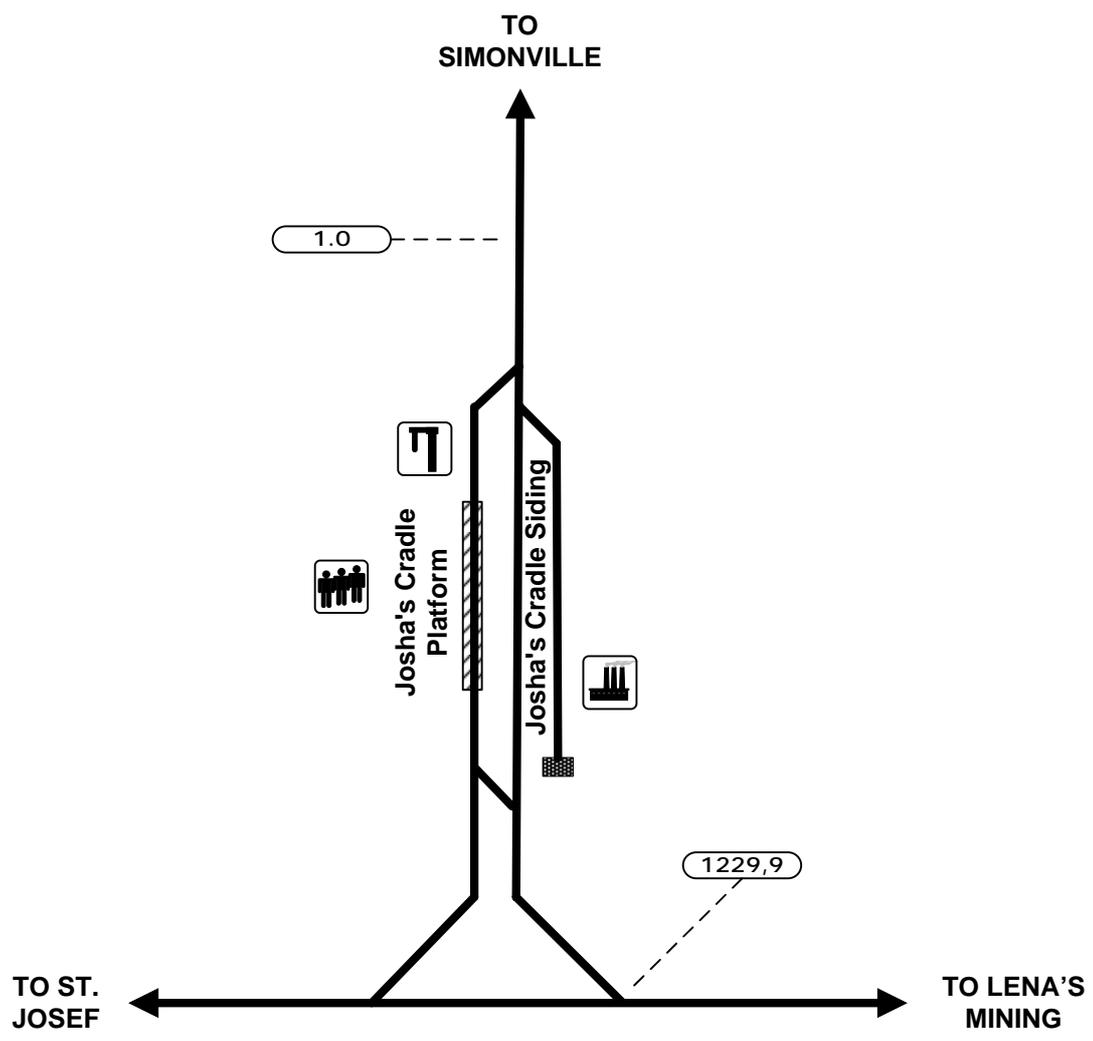
DYKEN'S COAL



SIMONVILLE



JOSHA'S CRADLE



FULL BUCKET LINE

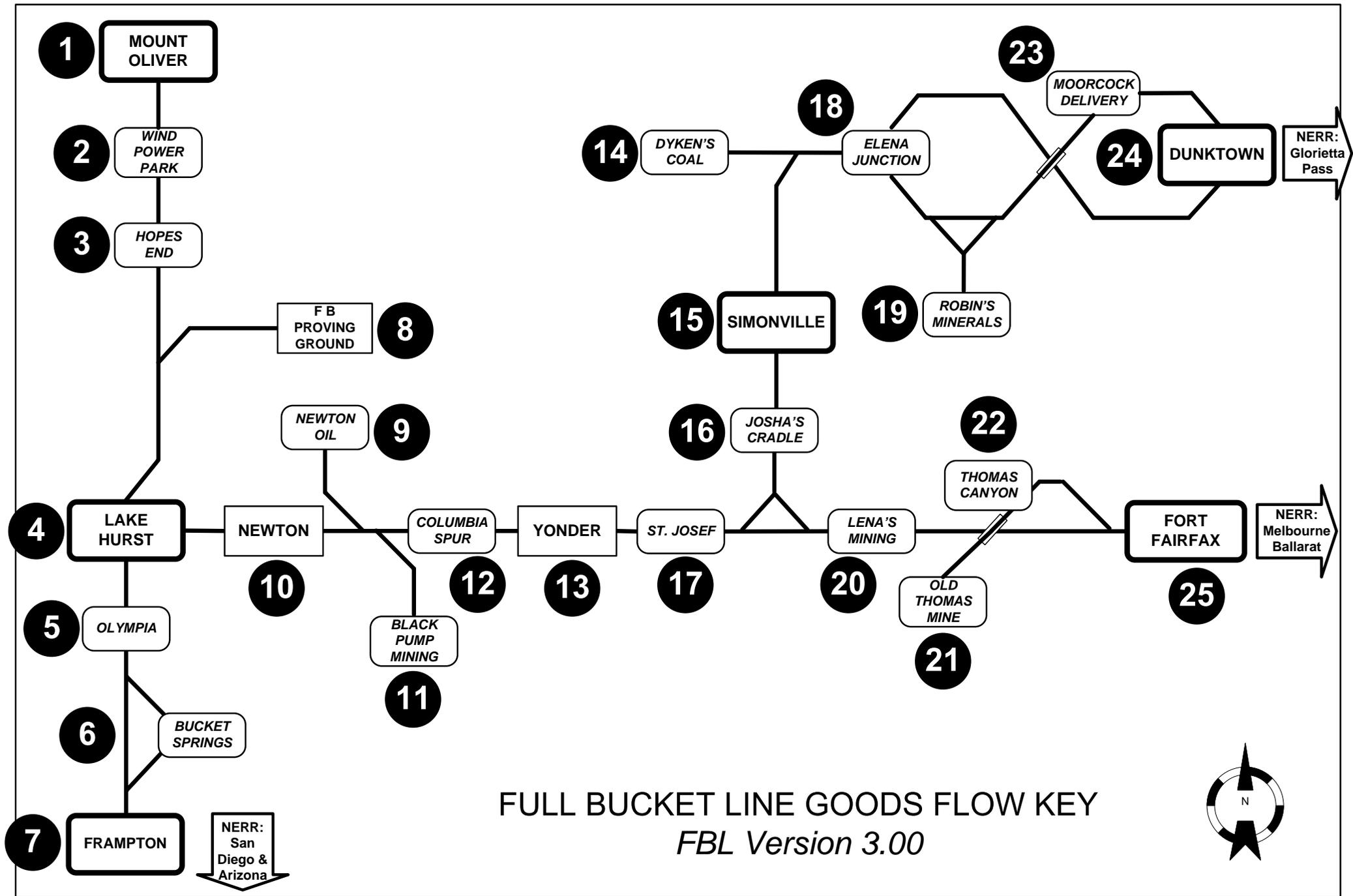
VERSION 3.00

GOODS FLOW

Schematics & Goods Flow Chart © K R Wilson-Smith

Full Bucket Line © Björn Arit







GOODS	1		2		3		4		5		6		7		8		GOODS
	IN	OUT															
all types of goods																	all types of goods
cement																	cement
chemicals																	chemicals
coal																	coal
frozen meat																	frozen meat
fruit and vegetables																	fruit and vegetables
fuel																	fuel
grain																	grain
hazardous waste																	hazardous waste
intermodal																	intermodal
livestock																	livestock
lumber																	lumber
machinery																	machinery
mail																	mail
manufactured goods																	manufactured goods
military personnel																	military personnel
military stores																	military stores
milk																	milk
munitions																	munitions
oil																	oil
ore																	ore
passengers																	passengers
plastics																	plastics
processed foods																	processed foods
produce																	produce
raw chemicals																	raw chemicals
scrap iron																	scrap iron
steel coils																	steel coils

17

18

19

20

21

22

23

24

25

	ST. JOSEF		ELENA JUNCTION		ROBIN'S MINERALS & MINING		LENA'S MINING		OLD THOMAS MINE		THOMAS MINE		MOORCOCK DELIVERY		DUNKTOWN		FORT FAIRFAX	
	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT	IN	OUT
GOODS																		
all types of goods																		
cement																		
chemicals	█																	
coal													█					
frozen meat	█																	
fruit and vegetables																		
fuel	█																	
grain																		
hazardous waste		█				█								█				
intermodal																		
livestock																		
lumber							█											
machinery	█				█		█				█							
mail																		
manufactured goods	█																	
military personnel																		
military stores																		
milk																		
munitions																		
oil																		
ore																		
passengers	█																	
plastics																		
processed foods	█																	
produce																		
raw chemicals																		
scrap iron																		
steel coils																		

GOODS
all types of goods
cement
chemicals
coal
frozen meat
fruit and vegetables
fuel
grain
hazardous waste
intermodal
livestock
lumber
machinery
mail
manufactured goods
military personnel
military stores
milk
munitions
oil
ore
passengers
plastics
processed foods
produce
raw chemicals
scrap iron
steel coils