

INVENTORY OF EXISTING GRAVEL PITS
ALONG MAJOR HWYS. & COMMUNITIES
IN THE YUKON TERRITORY

ROSS RIVER - FARO RD.

A.C. 8 of 16

Vol. 2



D003302

YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 262	
Location: MP 0.5	Highway No: 9	Side R ☒ L ☐	Distance: Adjacent
KP	Highway Name: Faro Road	Access: Poor	
Tenure: Plan		Yes ☐ No ☐	Current Status: Inactive

STOCKPILE SITE TYPE HISTORY	Date:	Amount: Cu.Yds.
	Description: Small Knoll	Tree Cover: Heavy Spruce
	Material: Silty Sandy Gravel	Deposit:
	Past Use: Borrow	Date:
	Performance Rating:	Amount Used:
Remarks:		

TEST SUMMARY	Augered ☐	Pitted ☐	Trenched ☐	Not Indicated ☐
	Lab. Test ☐	Sketch (Plan) ☐	Crushed: ☐	
SUBSURFACE TEST RESULTS	Date:	Sites Sampled:		
	Depth	Max.	Min.	Average
	Overburden			
	Material			
	Quantity: (CuYds) Estimated	Proven		
Remarks:				

LAB. TEST RESULTS	Los Angeles Abrasion % Loss:	Crush Count:								
Other Tests:										
Grain Size Analysis	% Passing Sieve Size									
Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No. 40	No. 200	LL	PI

Potential Conflicts	Environmental:
	Land Use:

REFERENCE:	
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YUKON GRAVEL INVENTORY

R.M. Area: <u>Ross River</u>		Borrow or Test Site No: <u>263</u>	
Location: <u>MP 1.6</u>	Highway No: <u>9</u>	Side R ☐ L ☒	Distance: <u>Adjacent</u>
KP <u> </u>	Highway Name: <u>Robert Campbell</u>		Access: <u>Good</u>
Tenure: Plan Yes ☐ No ☐		Current Status: <u>Active</u>	

STOCKPILE SITE TYPE HISTORY	Date: <u> </u>	Amount: <u> </u> Cu.Yds.
	Description: <u>Moderate Sidehill</u>	Tree Cover: <u>Light Poplar</u>
	Material: <u>Clay</u>	Deposit: <u> </u>
	Past Use: <u>Borrow</u>	Date: <u> </u>
	Performance Rating: <u> </u>	Amount Used: <u> </u>
Remarks: <u> </u>		

TEST SUMMARY	Augered ☐	Pitted ☐	Trenched ☐	Not Indicated ☐
	Lab. Test ☐	Sketch (Plan) ☐	Crushed: ☐	
SUBSURFACE TEST RESULTS	Date: <u> </u>		Sites Sampled: <u> </u>	
	Depth	Max.	Min.	Average
	Overburden			
	Material			
	Quantity (CuYds) Estimated <u> </u>		Proven <u> </u>	
Remarks: <u> </u>				

LAB. TEST RESULTS	Los Angeles Abrasion % Loss: <u> </u>	Crush Count: <u> </u>
Other Tests: <u> </u>		
Grain Size Analysis		% Passing Sieve Size
Hole No.	Depth	1-1/2" 3/4" 3/8" No. 4 No. 10 No. 40 No. 200 LL PI

Potential Conflicts	Environmental: <u> </u>
	Land Use: <u> </u>

REFERENCE:

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YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 264	
Location: MP 2.0	Highway No: 9	Side R ☐ L ☒	Distance: Adjacent
KP	Highway Name: Faro Road	Access: Good	
Tenure: Plan Yes ☐ No ☐		Current Status: Active	

STOCKPILE SITE TYPE HISTORY	Date: June/77	Crush Amount: + 50 Cu.Yds.
	Description: Moderate Knoll	Tree Cover: Mod. Pine, Poplar
	Material: Silty Sandy Gravel	Deposit:
	Past Use: Borrow	Date:
	Performance Rating:	Amount Used:
Remarks:		

TEST SUMMARY	Augered ☐	Pitted ☐	Trenched ☐	Not Indicated ☐
	Lab. Test ☐	Sketch (Plan) ☐	Crushed: ☐	
SUBSURFACE TEST RESULTS	Date:		Sites Sampled:	
	Depth	Max.	Min.	Average
	Overburden			
	Material			
	Quantity:(CuYds) Estimated		Proven	
Remarks:				

LAB. TEST RESULTS	Los Angeles Abrasion % Loss:	Crush Count:								
Other Tests:										
Grain Size Analysis	% Passing Sieve Size									
Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No. 40	No. 200	LL	PI

Potential Conflicts	Environmental:
	Land Use:

REFERENCE:	
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YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 265	
Location: MP 2.8	Highway No: 9	Side R ☒ L ☐	Distance: Adjacent
KP	Highway Name: Faro Road	Access: None	
Tenure: Plan		Current Status: Inactive	
Yes ☐ No ☐			

STOCKPILE SITE TYPE HISTORY	Date:	Amount: Cu.Yds.
	Description: Knoll	Tree Cover: Mod. Poplar
	Material: Sand	Deposit:
	Past Use: Borrow	Date:
	Performance Rating:	Amount Used:
Remarks:		

TEST SUMMARY	Augered ☐	Pitted ☐	Trenched ☐	Not Indicated ☐
	Lab. Test ☐	Sketch (Plan) ☐	Crushed: ☐	
SUBSURFACE TEST RESULTS	Date:	Sites Sampled:		
	Depth	Max.	Min.	Average
	Overburden			
	Material			
	Quantity: (CuYds) Estimated	Proven		
Remarks:				

LAB. TEST RESULTS	Los Angeles Abrasion % Loss:	Crush Count:								
Other Tests:										
Grain Size Analysis	% Passing Sieve Size									
Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No. 40	No. 200	LL	PI

Potential Conflicts	Environmental:
	Land Use:

REFERENCE:	
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YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 266	
Location:	Highway No: 9	Side R ☒ L ☒	Distance: Adjacent
MP 4.3	KP	Highway Name: Faro Road	Access: Good
Tenure: Plan		Current Status: Inactive	
Yes ☐ No ☐			

STOCKPILE	Date:	Amount:	Cu.Yds.
	Description: Flat - Moderate Slope	Tree Cover: Old Burn	
SITE			
TYPE	Material: Sand, Gravel	Deposit:	
HISTORY	Past Use: Borrow	Date:	
	Performance Rating:	Amount Used:	
	Remarks:		

TEST SUMMARY	Augered	☐	Pitted	☐	Trenched	☐	Not Indicated	☐
	Lab. Test	☐	Sketch (Plan)	☐	Crushed:	☐		
SUBSURFACE TEST RESULTS	Date:		Sites Sampled:					
	Depth	Max.	Min.	Average				
	Overburden							
	Material							
	Quantity (CuYds) Estimated							
Remarks:								

[illegible]

Potential Conflicts	Environmental:
	Land Use:

REFERENCE :

YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 267	
Location: MP 5.0	Highway No: 9	Side R ☒ L ☐	Distance: Adjacent
KP	Highway Name: Faro Road	Access: Good	
Tenure: Plan Yes ☐ No ☐		Current Status: Active	

STOCKPILE SITE TYPE HISTORY	Date:	Amount: Cu.Yds.
	Description: Gently Rolling	Tree Cover: Old Burn, Light
	Material: Sand	Deposit: Poplar
	Past Use: Borrow	Date:
	Performance Rating:	Amount Used:
Remarks:		

TEST SUMMARY	Augered ☐	Pitted ☐	Trenched ☐	Not Indicated ☐
	Lab. Test ☐	Sketch (Plan) ☐	Crushed: ☐	
SUBSURFACE TEST RESULTS	Date:	Sites Sampled:		
	Depth	Max.	Min.	Average
	Overburden			
	Material			
	Quantity:(CuYds) Estimated		Proven	
Remarks:				

LAB. TEST RESULTS		Los Angeles Abrasion % Loss:		Crush Count:						
Other Tests:										
Grain Size Analysis		% Passing Sieve Size								
Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No.40	No.200	LL	PI

Potential Conflicts	Environmental:
	Land Use:

REFERENCE:	
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YUKON GRAVEL INVENTORY

H.M. Area: Ross River		Borrow or Test Site No: 268	
Location: MP 5.1	Highway No: 9	Side R ☒ L ☐	Distance: Adjacent
KP	Highway Name: Faro Road	Access: Good	
Tenure: Plan Yes ☐ No ☐		Current Status: Inactive	

STOCKPILE SITE TYPE HISTORY	Date:	Amount:	Cu.Yds.
	Description: Gently Rolling	Tree Cover: Light Poplar	
	Material: Sand	Deposit:	
	Past Use: Borrow	Date:	
	Performance Rating:	Amount Used:	
Remarks:			

TEST SUMMARY	Augered ☐	Pitted ☐	Trenched ☐	Not Indicated ☐
	Lab. Test ☐	Sketch (Plan) ☐	Crushed: ☐	
SUBSURFACE TEST RESULTS	Date:	Sites Sampled:		
	Depth	Max.	Min.	Average
	Overburden			
	Material			
	Quantity:(CuYds) Estimated		Proven	
	Remarks:			

LAB. TEST RESULTS	Los Angeles Abrasion % Loss:	Crush Count:								
Other Tests:										
Grain Size Analysis		% Passing Sieve Size								
Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No.40	No.200	LL	PI

Potential Conflicts	Environmental:
	Land Use:

REFERENCE:	
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YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 269	
Location: MP 258.3	Highway No: 9	Side R ☒ L ☐	Distance: Adjacent
KP Highway Name: Robert Campbell		Access	
Tenure: Plan Yes ☐ No ☐		Current Status: Inactive	

STOCKPILE SITE TYPE HISTORY	Date:	Amount: Cu.Yds.
	Description:	Tree Cover:
	Material: Glacial Till	Deposit:
	Past Use: Borrow	Date:
	Performance Rating:	Amount Used:
Remarks:		

TEST SUMMARY	Augered ☐	Pitted ☐	Trenched ☐	Not Indicated ☒
	Lab. Test ☐	Sketch (Plan) ☐	Crushed: ☐	
SUBSURFACE TEST RESULTS	Date:	Sites Sampled:		
	Depth	Max.	Min.	Average
	Overburden			
	Material			
	Quantity (CuYds) Estimated		Proven	
Remarks: Material too plastic for surfacing material.				

LAB. TEST RESULTS	Los Angeles Abrasion % Loss:	Crush Count:								
Other Tests:										
Grain Size Analysis	% Passing Sieve Size									
Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No. 40	No. 200	LL	PI

Potential Conflicts	Environmental:
	Land Use:

REFERENCE:

DPW Materials Search; Campbell Highway (1968) Technical Data

YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 270	
Location:	Highway No: 9	Side R ☒ L ☐	Distance: Adjacent
MP 258.7	KP ☐	Highway Name: Robert Campbell	Access: Good
Tenure: Plan Yes ☐ No ☐		Current Status: Inactive	

STOCKPILE SITE TYPE HISTORY	Date:	Amount: Cu.Yds.
	Description: Flat to Gently Sloping	Tree Cover: Heavy Spruce
	Material: Poorly Graded Gravel	Deposit:
	Past Use: Borrow - Surfacing	Date:
	Performance Rating:	Amount Used:
	Remarks:	

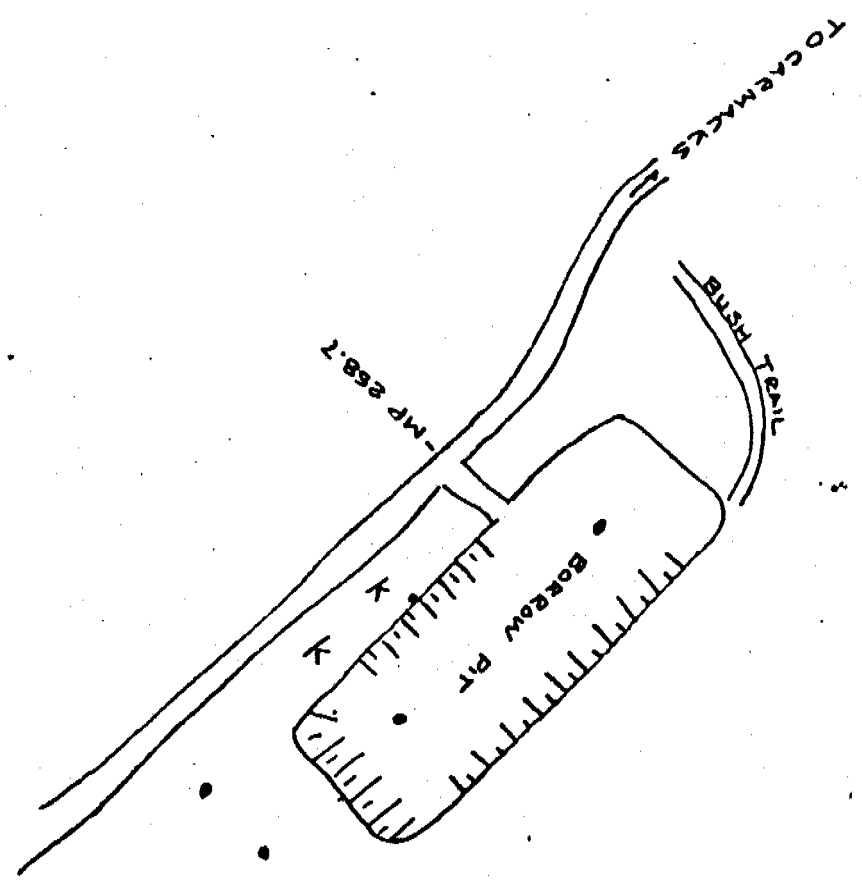
TEST SUMMARY	Augered ☒	Pitted ☐	Trenched ☐	Not Indicated ☐
	Lab. Test ☒	Sketch (Plan) ☒	Crushed: ☐	
SUBSURFACE TEST RESULTS	Date: Aug/68		Sites Sampled: 7 Holes	
	Depth	Max.	Min.	Average
	Overburden	3'	0'	
	Material	15'	7'	
	Quantity (CuYds) Estimated		Proven	
	Remarks:			

LAB. TEST RESULTS	Los Angeles Abrasion % Loss:	Crush Count:																																																																	
Other Tests:	Petrographic Analysis: Chert - 9%; Calcite - 7%; Granite - 11%; Basalt - 34%; Quartzite - 11%; Others - 28%																																																																		
<table border="1" style="width:100%"> <tr> <th colspan="2">Grain Size Analysis</th> <th colspan="8">% Passing Sieve Size</th> </tr> <tr> <th>Hole No.</th> <th>Depth</th> <th>1-1/2"</th> <th>3/4"</th> <th>3/8"</th> <th>No. 4</th> <th>No. 10</th> <th>No. 40</th> <th>No. 200</th> <th>LL</th> <th>PI</th> </tr> <tr> <td>Av. 7 Holes</td> <td></td> <td></td> <td>90.3</td> <td></td> <td>68.4</td> <td>56.1</td> <td>37.7</td> <td>23.1</td> <td></td> <td></td> </tr> <tr><td> </td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td> </td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td> </td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>			Grain Size Analysis		% Passing Sieve Size								Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No. 40	No. 200	LL	PI	Av. 7 Holes			90.3		68.4	56.1	37.7	23.1																																			
Grain Size Analysis		% Passing Sieve Size																																																																	
Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No. 40	No. 200	LL	PI																																																									
Av. 7 Holes			90.3		68.4	56.1	37.7	23.1																																																											

Potential Conflicts	Environmental:
	Land Use:

REFERENCE:	DPW Materials Search Campbell Highway (1968) Technical Data
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SITE NO 270
ROSS RIVER RMA
TEST AREA
ROBERT CAMPBELL HIGHWAY MP 258.7
GLIN 200 FT
TEST HOLE



YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 271	
Location: MP 258.9	Highway No: 9	Side R ☐ L ☒	Distance: Adjacent
KP	Highway Name: Robert Campbell	Access: None	
Tenure: Plan		Current Status: Inactive	
Yes ☐ No ☐			

STOCKPILE SITE TYPE HISTORY	Date:	Amount: Cu.Yds.
	Description: Moderate Sloping Sidehill	Tree Cover: Open - Heavy Spruce
	Material: Silty Sandy Gravel	Deposit:
	Past Use: Borrow	Date:
	Performance Rating:	Amount Used:
Remarks:		

TEST SUMMARY	Augered ☐	Pitted ☐	Trenched ☐	Not Indicated ☐
	Lab. Test ☐	Sketch (Plan) ☐	Crushed: ☐	
SUBSURFACE TEST RESULTS	Date:	Sites Sampled:		
	Depth	Max.	Min.	Average
	Overburden			
	Material			
	Quantity: (CuYds) Estimated		Proven	
Remarks:				

LAB. TEST RESULTS	Los Angeles Abrasion % Loss:	Crush Count:								
Other Tests:										
Grain Size Analysis	% Passing Sieve Size									
Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No. 40	No. 200	LL	PI

Potential Conflicts	Environmental:
	Land Use:

REFERENCE:	
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YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 272	
Location: MP 259.1	Highway No: 9	Side ☒ R ☐ L	Distance: Adjacent
KP	Highway Name: Robert Campbell	Access: Poor	
Tenure: Plan Yes ☐ No ☐		Current Status: Inactive	

STOCKPILE SITE TYPE HISTORY	Date:	Amount:	Cu.Yds.
	Description: Moderate Sidehill	Tree Cover: Moderate Spruce	
	Material: Clayey Sandy Silt, Till	Deposit:	
	Past Use: Borrow	Date:	
	Performance Rating:	Amount Used:	
	Remarks:		

TEST SUMMARY	Augered ☐	Pitted ☐	Trenched ☐	Not Indicated ☐
	Lab. Test ☐	Sketch (Plan) ☐	Crushed: ☐	
SUBSURFACE TEST RESULTS	Date:			
	Sites Sampled:			
	Depth	Max.	Min.	Average
	Overburden			
	Material			
	Quantity (CuYds) Estimated Proven			
Remarks: Small Borrow - Possible Binder Material.				

LAB. TEST RESULTS	Los Angeles Abrasion % Loss:	Crush Count:								
Other Tests:										
Grain Size Analysis	% Passing Sieve Size									
Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No. 40	No. 200	LL	PI

Potential Conflicts	Environmental:
	Land Use:

REFERENCE:	DPW Materials Search Campbell Highway (1968) Technical Data
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YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 273	
Location: MP 259.2	Highway No: 9	Side R ☐ L ☒	Distance: Adjacent
KP Highway Name: Robert Campbell		Access: None	
Tenure: Plan Yes ☐ No ☐		Current Status: Inactive	

STOCKPILE SITE TYPE HISTORY	Date:	Amount: Cu.Yds.
	Description: Small Knoll	Tree Cover: Moderate Poplar
	Material: Silty Sandy Gravel	Deposit:
	Past Use: Borrow	Date:
	Performance Rating:	Amount Used:
Remarks:		

TEST SUMMARY	Augered ☐	Pitted ☐	Trenched ☐	Not Indicated ☐
	Lab. Test ☐	Sketch (Plan) ☐	Crushed: ☐	
SUBSURFACE TEST RESULTS	Date:	Sites Sampled:		
	Depth	Max.	Min.	Average
	Overburden			
	Material			
	Quantity: (CuYds) Estimated	Proven		
Remarks:				

LAB. TEST RESULTS	Los Angeles Abrasion % Loss:	Crush Count:								
Other Tests:										
Grain Size Analysis	Z Passing Sieve Size									
Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No.40	No.200	LL	PI

Potential Conflicts	Environmental:
	Land Use:

REFERENCE:	
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YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 274	
Location: MP 260.7	Highway No: 9	Side R ☒ L ☐	Distance: 0.05 mi
KP Highway Name: Robert Campbell		Access: None	
Tenure: Plan Yes ☐ No ☐		Current Status: Inactive	

STOCKPILE SITE TYPE HISTORY	Date:	Amount: Cu.Yds.
	Description: Moderate Sidehill	Tree Cover: Light Poplar
	Material: Silty Sandy Gravel	Deposit:
	Past Use: Borrow	Date:
	Performance Rating:	Amount Used:
Remarks:		

TEST SUMMARY	Augered ☐	Pitted ☐	Trenched ☐	Not Indicated ☐
	Lab. Test ☐	Sketch (Plan) ☐	Crushed: ☐	
SUBSURFACE TEST RESULTS	Date:		Sites Sampled:	
	Depth	Max.	Min.	Average
	Overburden			
	Material			
	Quantity: (CuYds) Estimated		Proven	
Remarks:				

LAB. TEST RESULTS	Los Angeles Abrasion % Loss:	Crush Count:								
Other Tests:										
Grain Size Analysis	% Passing Sieve Size									
Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No. 40	No. 200	LL	PI

Potential Conflicts	Environmental:
	Land Use:

REFERENCE:	
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YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 275	
Location:	Highway No: 9	Side R ☒ L ☐	Distance: Adjacent
MP 261.7	KP	Highway Name: Robert Campbell	Access: Poor
Tenure: Plan		Current Status: Inactive	
Yes ☐ No ☐			

STOCKPILE SITE TYPE HISTORY	Date:	Amount: Cu.Yds.
	Description: Gentle Slope	Tree Cover: Heavy Spruce
	Material: Silty Sandy Gravel	Deposit:
	Past Use: Borrow	Date:
	Performance Rating:	Amount Used:
Remarks:		

TEST SUMMARY	Augered ☐	Pitted ☐	Trenched ☐	Not Indicated ☐
	Lab. Test ☐	Sketch (Plan) ☐	Crushed: ☐	
SUBSURFACE TEST RESULTS	Date:	Sites Sampled:		
	Depth	Max.	Min.	Average
	Overburden			
	Material			
	Quantity: (CuYds) Estimated	Proven		
Remarks:				

LAB. TEST RESULTS	Los Angeles Abrasion % Loss:	Crush Count:								
Other Tests:										
Grain Size Analysis	% Passing Sieve Size									
Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No. 40	No. 200	LL	PI

Potential Conflicts	Environmental:
	Land Use:

REFERENCE:	
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YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 276	
Location: MP 261.9	Highway No: 9	Side R ☐ L ☒	Distance: Adjacent
KP	Highway Name: Robert Campbell	Access: None	
Tenure: Plan		Current Status: Inactive	
Yes ☐ No ☐			

STOCKPILE SITE TYPE HISTORY	Date:	Amount: Cu.Yds.
	Description: Moderate Slope	Tree Cover Heavy Poplar
	Material: Silty Sandy Gravel	Deposit:
	Past Use: Borrow	Date:
	Performance Rating:	Amount Used:
Remarks:		

TEST SUMMARY	Augered ☐	Pitted ☐	Trenched ☐	Not Indicated ☐
	Lab. Test ☐	Sketch (Plan) ☐	Crushed: ☐	
SUBSURFACE TEST RESULTS	Date:	Sites Sampled:		
	Depth	Max.	Min.	Average
	Overburden			
	Material			
	Quantity: (CuYds) Estimated	Proven		
Remarks:				

LAB. TEST RESULTS		Los Angeles Abrasion % Loss:		Crush Count:						
Other Tests:										
Grain Size Analysis		% Passing Sieve Size								
Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No. 40	No. 200	LL	PI

Potential Conflicts	Environmental:
	Land Use:

REFERENCE:	
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YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 277	
Location: MP 262.0	Highway No: 9	Side R ☒ L ☐	Distance: Adjacent
KP	Highway Name: Robert Campbell	Access: None	
Tenure: Plan Yes ☐ No ☐		Current Status: Inactive	

STOCKPILE SITE TYPE HISTORY	Date:	Amount: Cu.Yds.
	Description: Moderate Sidehill	Tree Cover: Moderate Poplar
	Material: Silty Sandy Gravel	Deposit:
	Past Use: Borrow	Date:
	Performance Rating:	Amount Used:
Remarks:		

TEST SUMMARY SUBSURFACE TEST RESULTS	Augered ☐	Pitted ☐	Trenched ☐	Not Indicated ☒
	Lab. Test ☒	Sketch (Plan) ☐	Crushed: ☐	
	Date: April/69	Sites Sampled:		
	Depth	Max.	Min.	Average
	Overburden			
	Material			
Quantity: (CuYds) Estimated Proven				
Remarks:				

LAB. TEST RESULTS		Los Angeles Abrasion % Loss:		Crush Count:						
Other Tests:										
Grain Size Analysis		% Passing Sieve Size								
Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No. 40	No. 200	LL	PI
Pitrun		86.9	68.6	50.4	36.9	26.5	13.9	8.0		
Crush - 3/4"		100	95.7	57.9	40.2	28.7	14.2	7.5		

Potential Conflicts	Environmental:
	Land Use:

REFERENCE:	DPW Materials Search Campbell Highway (1968) Technical Data
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YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 278	
Location: MP 262.3	Highway No: 9	Side R ☒ L ☐	Distance: Adjacent
KP	Highway Name: Robert Campbell	Access: None	
Tenure: Plan Yes ☐ No ☐		Current Status: Inactive	

STOCKPILE SITE TYPE HISTORY	Date:	Amount:	Cu.Yds.
	Description: Gently Rolling	Tree Cover: Moderate Poplar	
	Material: Silty Sandy Gravel	Deposit:	
	Past Use: Borrow	Date:	
	Performance Rating:	Amount Used:	
	Remarks:		

TEST SUMMARY	Augered ☐	Pitted ☐	Trenched ☐	Not Indicated ☐
	Lab. Test ☐	Sketch (Plan) ☐	Crushed: ☐	
SUBSURFACE TEST RESULTS	Date:	Sites Sampled:		
	Depth	Max.	Min.	Average
	Overburden			
	Material			
	Quantity: (CuYds) Estimated		Proven	
	Remarks:			

LAB. TEST RESULTS	Los Angeles Abrasion % Loss:	Crush Count:								
Other Tests:										
Grain Size Analysis	% Passing Sieve Size									
Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No. 40	No. 200	LL	PI

Potential Conflicts	Environmental:
	Land Use:

REFERENCE:	
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YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 278	
Location: MP 262.3	Highway No: 9	Side R ☒ L ☐	Distance: Adjacent
KP	Highway Name: Robert Campbell	Access: None	
Tenure: Plan Yes ☐ No ☐		Current Status: Inactive	

STOCKPILE SITE TYPE HISTORY	Date:	Amount: Cu.Yds.
	Description: Gently Rolling	Tree Cover: Moderate Poplar
	Material: Silty Sandy Gravel	Deposit:
	Past Use: Borrow	Date:
	Performance Rating:	Amount Used:
Remarks:		

TEST SUMMARY	Augered ☐	Pitted ☐	Trenched ☐	Not Indicated ☐
	Lab. Test ☐	Sketch (Plan) ☐	Crushed: ☐	
SUBSURFACE TEST RESULTS	Date:	Sites Sampled:		
	Depth	Max.	Min.	Average
	Overburden			
	Material			
	Quantity: (CuYds) Estimated		Proven	
	Remarks:			

LAB. TEST RESULTS	Los Angeles Abrasion % Loss:	Crush Count:
Other Tests:		

Grain Size Analysis		% Passing Sieve Size								
Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No.40	No.200	LL	PI

Potential Conflicts	Environmental:
	Land Use:

REFERENCE:	
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YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 279	
Location: MP 263.2	Highway No: 9	Side R ☐ L ☒	Distance: Adjacent
KP Highway Name: Robert Campbell		Access	
Tenure: Plan Yes ☐ No ☐		Current Status: Active	

STOCKPILE SITE TYPE HISTORY	Date:	Amount:	Cu.Yds.
	Description: Gentle Knoll		Tree Cover: Light Poplar
	Material: Gravel, Bedrock - Schist		Deposit:
	Past Use: Borrow		Date:
	Performance Rating:		Amount Used:
	Remarks:		

TEST SUMMARY SUBSURFACE TEST RESULTS	Augered ☐ Pitted ☐ Trenched ☐ Not Indicated ☐												
	Lab. Test ☐ Sketch (Plan) ☐ Crushed: ☐												
	Date: Sites Sampled:												
	<table border="1" style="width:100%"> <tr> <th>Depth</th> <th>Max.</th> <th>Min.</th> <th>Average</th> </tr> <tr> <td>Overburden</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Material</td> <td></td> <td></td> <td></td> </tr> </table>	Depth	Max.	Min.	Average	Overburden				Material			
	Depth	Max.	Min.	Average									
	Overburden												
Material													
Quantity (CuYds) Estimated Proven													
Remarks:													

LAB. TEST RESULTS	Los Angeles Abrasion % Loss:	Crush Count:																																																																	
Other Tests:																																																																			
<table border="1" style="width:100%"> <tr> <th colspan="2">Grain Size Analysis</th> <th colspan="8">% Passing Sieve Size</th> </tr> <tr> <th>Hole No.</th> <th>Depth</th> <th>1-1/2"</th> <th>3/4"</th> <th>3/8"</th> <th>No. 4</th> <th>No. 10</th> <th>No. 40</th> <th>No. 200</th> <th>LL</th> <th>PI</th> </tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </table>			Grain Size Analysis		% Passing Sieve Size								Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No. 40	No. 200	LL	PI																																												
Grain Size Analysis		% Passing Sieve Size																																																																	
Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No. 40	No. 200	LL	PI																																																									

Potential Conflicts	Environmental:
	Land Use:

REFERENCE:	
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YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 280	
Location:	Highway No: 9	Side R ☒ L ☐	Distance: Adjacent
MP 263.7	KP	Highway Name: Robert Campbell	Access: Poor
Tenure:		Current Status:	
Plan	Yes ☐ No ☐	Inactive	

STOCKPILE SITE TYPE	Date:	Amount:	Cu.Yds.
	Description: Steep Sidehill	Tree Cover Heavy Poplar	
	Material: Silty Sandy Gravel	Deposit:	
HISTORY	Past Use: Borrow	Date:	
	Performance Rating:	Amount Used:	
	Remarks:		

TEST SUMMARY	Augered	☐	Pitted	☐	Trenched	☐	Not Indicated	☐
	Lab. Test	☐	Sketch (Plan)	☐	Crushed:	☐		
SUBSURFACE TEST RESULTS	Date:		Sites Sampled:					
	Depth	Max.		Min.		Average		
	Overburden							
	Material							
	Quantity: (CuYds) Estimated Proven							
Remarks:								

[illegible]

Potential Conflicts	Environmental:
	Land Use:

REFERENCE :

YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 281	
Location: MP 265.2	Highway No: 9	Side R ☒ L ☐	Distance: Adjacent
KP	Highway Name: Robert Campbell	Access: POOR	
Tenure: Plan		Current Status: Inactive	
Yes ☐ No ☐			

STOCKPILE SITE TYPE HISTORY	Date:	Amount: Cu.Yds.
	Description: Clayey Silty Sandy Gravel	Tree Cover:
	Material: Borrow - Shallow	Deposit:
	Past Use:	Date:
	Performance Rating:	Amount Used:
Remarks:		

TEST SUMMARY	Augered ☐	Pitted ☐	Trenched ☐	Not Indicated ☐
	Lab. Test ☐	Sketch (Plan) ☐	Crushed: ☐	
SUBSURFACE TEST RESULTS	Date:	Sites Sampled:		
	Depth	Max.	Min.	Average
	Overburden			
	Material			
	Quantity: (CuYds) Estimated	Proven		
Remarks:				

LAB. TEST RESULTS		Los Angeles Abrasion % Loss:		Crush Count:						
Other Tests:										
Grain Size Analysis		% Passing Sieve Size								
Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No. 40	No. 200	LL	PI

Potential	Environmental:
Conflicts	Land Use:

REFERENCE:	DPW Materials Search; Campbell Highway (1968) Technical Data
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YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 282	
Location: MP 265.4	Highway No: 9	Side R ☒ L ☐	Distance: Adjacent
KP	Highway Name: Robert Campbell	Access: Good	
Tenure: Plan		Current Status: Inactive	
Yes ☐ No ☐			

STOCKPILE SITE TYPE HISTORY	Date:	Amount: Cu.Yds.
	Description: Steep Sidehill	Tree Cover: Open
	Material: Silty Sandy Gravel	Deposit:
	Past Use: Borrow	Date:
	Performance Rating:	Amount Used:
Remarks:		

TEST SUMMARY	Augered ☐	Pitted ☐	Trenched ☐	Not Indicated ☐
	Lab. Test ☐	Sketch (Plan) ☐	Crushed: ☐	
SUBSURFACE TEST RESULTS	Date:		Sites Sampled:	
	Depth	Max.	Min.	Average
	Overburden			
	Material			
	Quantity (CuYds) Estimated		Proven	
	Remarks:			

LAB. TEST RESULTS	Los Angeles Abrasion % Loss:	Crush Count:								
	Other Tests:									
Grain Size Analysis		% Passing Sieve Size								
Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No. 40	No. 200	LL	PI

Potential Conflicts	Environmental:
	Land Use:

REFERENCE:	
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YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 283	
Location: MP 265.8	Highway No: 9	Side R ☒ L ☐	Distance: Adjacent
KP	Highway Name: Robert Campbell	Access: None	
Tenure: Plan		Current Status: Inactive	
Yes ☐ No ☐			

STOCKPILE SITE TYPE HISTORY	Date:	Amount: Cu.Yds.
	Description: Gentle Slope	Tree Cover: Heavy Spruce, Poplar
	Material: Sand, Minor Gravel	Deposit:
	Past Use: Borrow	Date:
	Performance Rating:	Amount Used:
Remarks:		

TEST SUMMARY	Augered ☐	Pitted ☐	Trenched ☐	Not Indicated ☐
	Lab. Test ☐	Sketch (Plan) ☐	Crushed: ☐	
SUBSURFACE TEST RESULTS	Date:	Sites Sampled:		
	Depth	Max.	Min.	Average
	Overburden			
	Material			
	Quantity: (CuYds) Estimated	Proven		
Remarks:				

LAB. TEST RESULTS	Los Angeles Abrasion % Loss:	Crush Count:								
Other Tests:										
Grain Size Analysis	% Passing Sieve Size									
Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No. 40	No. 200	LL	PI

Potential Conflicts	Environmental:
	Land Use:

REFERENCE:	DPW Materials Search Campbell Highway (1968) Technical Data
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YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 284	
Location: MP 265.9	Highway No: 9	Side R ☒ L ☐	Distance: Adjacent
KP	Highway Name: Robert Campbell	Access: None	
Tenure: Plan Yes ☐ No ☐		Current Status: Inactive	

STOCKPILE SITE TYPE HISTORY	Date:	Amount: Cu.Yds.
	Description: Sidehill	Tree Cover:
	Material: Silty Sand, Minor Gravel	Deposit:
	Past Use: Borrow	Date:
	Performance Rating:	Amount Used:
Remarks:		

TEST SUMMARY	Augered ☐	Pitted ☐	Trenched ☐	Not Indicated ☐
	Lab. Test ☐	Sketch (Plan) ☐	Crushed: ☐	
SUBSURFACE TEST RESULTS	Date: Sites Sampled:			
	Depth	Max.	Min.	Average
	Overburden			
	Material			
	Quantity:(CuYds) Estimated		Proven	
Remarks:				

LAB. TEST RESULTS	Los Angeles Abrasion % Loss:	Crush Count:								
Other Tests:										
Grain Size Analysis	% Passing Sieve Size									
Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No. 40	No. 200	LL	PI

Potential Conflicts	Environmental:
	Land Use:

REFERENCE:	DPW Materials Search; Campbell Highway (1968) Technical Data
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YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 285	
Location: MP 266.8	Highway No: 9	Side R ☐ L ☒	Distance: 0.05 mi
KP	Highway Name: Robert Campbell	Access: Good	
Tenure: Plan Yes ☐ No ☐		Current Status: Active	

STOCKPILE SITE TYPE HISTORY	Date:	Amount:	Cu.Yds.
	Description: Flat	Tree Cover: Heavy Poplar	
	Material: Bedrock	Deposit:	
	Past Use: Borrow	Date:	
	Performance:	Amount Used:	
Remarks:			

TEST SUMMARY	Augered ☐	Pitted ☐	Trenched ☐	Not Indicated ☐
	Lab. Test ☐	Sketch (Plan) ☐	Crushed: ☐	
SUBSURFACE TEST RESULTS	Date:	Sites Sampled:		
	Depth	Max.	Min.	Average
	Overburden			
	Material			
	Quantity: (CuYds) Estimated	Proven		
Remarks:				

LAB. TEST RESULTS	Los Angeles Abrasion % Loss:	Crush Count:								
Other Tests:										
Grain Size Analysis	% Passing Sieve Size									
Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No. 40	No. 200	LL	PI

Potential Conflicts	Environmental:

REFERENCE:	
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YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 286	
Location: MP 266.8	Highway No: 9	Side R ☒ L ☐	Distance: Adjacent
KP	Highway Name: Robert Campbell	Access: Good	
Tenure: Plan		Current Status: Active	
Yes ☐ No ☐			

STOCKPILE SITE TYPE HISTORY	Date: June/77	Crush Amount: + 2,000 Cu.Yds.
	Description: Flat - Gently Rolling	Tree Cover:
	Material: Silty Sandy Gravel	Deposit:
	Past Use: Borrow	Date:
	Performance Rating:	Amount Used:
Remarks:		

TEST SUMMARY	Augered ☐	Pitted ☐	Trenched ☐	Not Indicated ☐
	Lab. Test ☐	Sketch (Plan) ☐	Crushed: ☐	
SUBSURFACE TEST RESULTS	Date:		Sites Sampled:	
	Depth	Max.	Min.	Average
	Overburden			
	Material			
	Quantity (CuYds) Estimated		Proven	
	Remarks:			

LAB. TEST RESULTS	Los Angeles Abrasion % Loss:	Crush Count:								
	Other Tests:									
Grain Size Analysis		% Passing Sieve Size								
Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No. 40	No. 200	LL	PI

Potential Conflicts	Environmental:
	Land Use:

REFERENCE:	
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YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 287	
Location: MP 267.0	Highway No: 9	Side R ☒ L ☐	Distance: Adjacent
KP	Highway Name: Robert Campbell	Access: None	
Tenure: Plan Yes ☐ No ☐		Current Status: Inactive	

STOCKPILE SITE TYPE HISTORY	Date:	Amount: Cu.Yds.
	Description: Sidehill	Tree Cover:
	Material: Silty Sandy Gravel	Deposit:
	Past Use: Borrow	Date:
	Performance Rating:	Amount Used:
Remarks:		

TEST SUMMARY	Augered ☐	Pitted ☐	Trenched ☐	Not Indicated ☒
	Lab. Test ☒	Sketch (Plan) ☐	Crushed: ☐	
SUBSURFACE TEST RESULTS	Date: Oct/68		Sites Sampled:	
	Depth	Max.	Min.	Average
	Overburden			
	Material			
	Quantity: (CuYds) Estimated		Proven	
Remarks:				

LAB. TEST RESULTS		Los Angeles Abrasion % Loss:		Crush Count:						
Other Tests:										
Grain Size Analysis		% Passing Sieve Size								
Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No. 40	No. 200	LL	PI
1 Sample		77.0	71.0	62.0	52.1	38.5	18.8	9.0		

Potential Conflicts	Environmental:
	Land Use:

REFERENCE:	DPW Materials Search; Campbell Highway (1968) Technical Data
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YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 288	
Location:	Highway No: 9	Side R ☒ L ☐	Distance: 0.05 mi
MP 267.4	KP	Highway Name:	Access: None
Tenure: Plan Yes ☐ No ☐		Current Status: Inactive	

STOCKPILE SITE TYPE HISTORY	Date:	Amount: Cu.Yds.
	Description: Gently Rolling	Tree Cover: Heavy Spruce
	Material: Coarse Gravel	Deposit:
	Past Use: Borrow	Date:
	Performance Rating:	Amount Used:
Remarks:		

TEST SUMMARY	Augered ☐	Pitted ☐	Trenched ☐	Not Indicated ☐
	Lab. Test ☐	Sketch (Plan) ☐	Crushed: ☐	
SUBSURFACE TEST RESULTS	Date:	Sites Sampled:		
	Depth	Max.	Min.	Average
	Overburden			
	Material			
	Quantity: (CuYds) Estimated		Proven	
	Remarks:			

LAB. TEST RESULTS	Los Angeles Abrasion % Loss:	Crush Count:								
Other Tests:										
Grain Size Analysis	% Passing Sieve Size									
Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No. 40	No. 200	LL	PI

Potential Conflicts	Environmental:
	Land Use:

REFERENCE:	DPW Materials Search Campbell Highway (1968) Technical Data
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YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 289	
Location: MP 268.1	Highway No: 9	Side R ☐ L ☒	Distance: Adjacent
KP	Highway Name: Robert Campbell	Access: Good	
Tenure: Plan		Current Status: Active	
Yes ☐ No ☐			

STOCKPILE SITE TYPE HISTORY	Date:	Amount: Cu.Yds.
	Description: Flat	Tree Cover: Heavy Spruce, Poplar
	Material: Bedrock - Volcanic	Deposit:
	Past Use: Borrow	Date:
	Performance Rating:	Amount Used:
	Remarks:	

TEST SUMMARY	Augered ☐	Pitted ☐	Trenched ☐	Not Indicated ☐
	Lab. Test ☐	Sketch (Plan) ☐	Crushed: ☐	
SUBSURFACE TEST RESULTS	Date:		Sites Sampled:	
	Depth	Max.	Min.	Average
	Overburden			
	Material			
	Quantity (CuYds) Estimated		Proven	
Remarks:				

LAB. TEST RESULTS	Los Angeles Abrasion % Loss:	Crush Count:								
Other Tests:										
Grain Size Analysis	% Passing Sieve Size									
Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No. 40	No. 200	LL	PI

Potential Conflicts	Environmental:
	Land Use:

REFERENCE:	
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YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 290	
Location: MP 268.3	Highway No: 9	Side R ☒ L ☐	Distance: Adjacent
KP	Highway Name: Robert Campbell	Access	Good
Tenure: Plan		Current Status: Inactive	
Yes ☐	No ☐		

STOCKPILE SITE TYPE	Date:	Amount:	Cu.Yds
	Description: Flat	Tree Cover: Heavy Pine	
	Material: Gravel	Deposit:	
HISTORY	Past Use: Borrow	Date:	
	Performance Rating:	Amount Used:	
	Remarks:		

TEST SUMMARY	Augered	☐	Pitted	☐	Trenched	☐	Not Indicated	☐
	Lab. Test	☐	Sketch (Plan)	☐	Crushed:	☐		
SUBSURFACE TEST RESULTS	Date:		Sites Sampled:					
	Depth	Max.	Min.	Average				
	Overburden							
	Material							
	Quantity: (CuYds)		Estimated	Proven				
Remarks:								

[illegible]

Potential Conflicts	Environmental:
	Land Use:

REFERENCE:

YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 291	
Location:	Highway No: 9	Side R ☐ L ☐ ?	Distance: ?
MP 268.7	KP	Highway Name: Robert Campbell	Access
Tenure: Plan Yes ☐ No ☐		Current Status:	

STOCKPILE SITE TYPE HISTORY	Date:	Amount: Cu.Yds.
	Description:	Tree Cover:
	Material: Sandy Clay Silt	Deposit:
	Past Use: Borrow Pit	Date:
	Performance Rating:	Amount Used:
Remarks:		

TEST SUMMARY	Augered ☐	Pitted ☐	Trenched ☐	Not Indicated ☒
	Lab. Test ☒	Sketch (Plan) ☐	Crushed: ☐	
SUBSURFACE TEST RESULTS	Date:	Sites Sampled:		
	Depth	Max.	Min.	Average
	Overburden			
	Material			
	Quantity: (CuYds) Estimated	Proven		
Remarks: Potential Binder.				

LAB. TEST RESULTS	Los Angeles Abrasion % Loss:	Crush Count:								
Other Tests:										
Grain Size Analysis	% Passing Sieve Size									
Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No. 40	No. 200	LL	PI
		100	98.3	92.6	90.0	82.8	66.5	42.9		

Potential Conflicts	Environmental:
	Land Use:

REFERENCE:	DPW Materials Search Campbell Highway (1968) Technical Data
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YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 292	
Location: MP 269.1	Highway No: 9	Side R ☒ L ☐	Distance: Adjacent
KP	Highway Name: Robert Campbell	Access: Good	
Tenure: Plan		Current Status: Inactive	
Yes ☐ No ☐			

STOCKPILE SITE TYPE HISTORY	Date:	Amount:	Cu.Yds.
	Description: Flat	Tree Cover: Heavy Spruce	
	Material: Silty Sandy Gravel	Deposit:	
	Past Use: Borrow	Date:	
	Performance Rating:	Amount Used:	
	Remarks:		

TEST SUMMARY	Augered ☐	Pitted ☐	Trenched ☐	Not Indicated ☐
	Lab. Test ☐	Sketch (Plan) ☐	Crushed: ☐	
SUBSURFACE TEST RESULTS	Date:	Sites Sampled:		
	Depth	Max.	Min.	Average
	Overburden			
	Material			
	Quantity: (CuYds) Estimated		Proven	
	Remarks:			

LAB. TEST RESULTS	Los Angeles Abrasion % Loss:		Crush Count:							
	Other Tests:									
Grain Size Analysis		% Passing Sieve Size								
Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No. 40	No. 200	LL	PI

Potential Conflicts	Environmental:
	Land Use:

REFERENCE:	
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YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 293	
Location: MP 269.5	Highway No: 9	Side R ☒ L ☐	Distance: Adjacent
KP	Highway Name: Robert Campbell	Access	
Tenure: Plan Yes ☐ No ☐		Current Status:	

STOCKPILE SITE TYPE HISTORY	Date:	Amount: Cu.Yds.
	Description:	Tree Cover:
	Material: Silty Sand, Minor Gravel	Deposit:
	Past Use: Borrow	Date:
	Performance Rating:	Amount Used:
Remarks:		

TEST SUMMARY SUBSURFACE TEST RESULTS	Augered ☐	Pitted ☐	Trenched ☐	Not Indicated ☐
	Lab. Test ☐	Sketch (Plan) ☐	Crushed: ☐	
	Date:	Sites Sampled:		
	Depth	Max.	Min.	Average
	Overburden			
	Material			
	Quantity (CuYds) Estimated		Proven	
Remarks:				

LAB. TEST RESULTS	Los Angeles Abrasion % Loss:	Crush Count:								
Other Tests:										
Grain Size Analysis	% Passing Sieve Size									
Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No. 40	No. 200	LL	PI

Potential Conflicts	Environmental:
	Land Use:

REFERENCE:	DPW Materials Search Campbell Highway (1968) Technical Data
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YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 294	
Location: MP 270.0	Highway No: 9	Side R ☒ L ☐	Distance: 0.05 mi
KP	Highway Name: Robert Campbell	Access: Poor	
Tenure: Plan Yes ☐ No ☐		Current Status: Inactive	

STOCKPILE SITE TYPE HISTORY	Date:	Amount: Cu.Yds.
	Description: Moderate Sidehill	Tree Cover: Mod. Spruce, Popla
	Material: Silty Sandy Gravel	Deposit:
	Past Use: Borrow	Date:
	Performance Rating:	Amount Used:
Remarks:		

TEST SUMMARY	Augered ☐	Pitted ☐	Trenched ☐	Not Indicated ☐
	Lab. Test ☐	Sketch (Plan) ☐	Crushed: ☐	
SUBSURFACE TEST RESULTS	Date:		Sites Sampled:	
	Depth	Max.	Min.	Average
	Overburden			
	Material			
	Quantity: (CuYds) Estimated		Proven	
	Remarks:			

LAB. TEST RESULTS	Los Angeles Abrasion % Loss:	Crush Count:								
Other Tests:										
Grain Size Analysis	% Passing Sieve Size									
Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No. 40	No. 200	LL	PI

Potential Conflicts	Environmental:
	Land Use:

REFERENCE:	
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YUKON GRAVEL INVENTORY

R.M. Area: Koss River		Borrow or Test Site No: 295	
Location: MP 270.3	Highway No: 9	Side R ☐ L ☐	Distance: Adjacent
KP	Highway Name: Robert Campbell	Access	
Tenure: Plan		Current Status: Yes ☐ No ☐	

STOCKPILE SITE TYPE HISTORY	Date:	Amount: Cu.Yds.
	Description: Terrace	Tree Cover:
	Material: Coarse Gravel	Deposit:
	Past Use:	Date:
	Performance Rating:	Amount Used:
Remarks:		

TEST SUMMARY	Augered ☐	Pitted ☐	Trenched ☐	Not Indicated ☐
	Lab. Test ☐	Sketch (Plan) ☐	Crushed: ☐	
SUBSURFACE TEST RESULTS	Date:		Sites Sampled:	
	Depth	Max.	Min.	Average
	Overburden			
	Material			
	Quantity: (Cu.Yds) Estimated		Proven	
Remarks:				

LAB. TEST RESULTS		Los Angeles Abrasion % Loss:		Crush Count:						
Other Tests:										
Grain Size Analysis		% Passing Sieve Size								
Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No. 40	No. 200	LL	PI

Potential Conflicts	Environmental:
	Land Use:

REFERENCE:	DPW Materials Search Campbell Highway (1968) Technical Data
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YUKON GRAVEL INVENTORY

R.M. Area: Ross River

Borrow or Test Site No: 296

Location:

Highway No: 9

Side R ☒ L ☒

Distance: Adjacent

MP 271.1

KP Highway Name: Robert Campbell

Access

Tenure:

Plan

Yes ☐No ☐

Current Status:

STOCKPILE

SITE

TYPE

HISTORY

Date:

Amount:

Cu.Yds.

Description:

Tree Cover:

Material: Coarse Gravel

Deposit:

Past Use:

Date:

Performance Rating:

Amount Used:

Remarks:

TEST SUMMARY

Augered ☐Pitted ☐Trenched ☐Not Indicated ☐Lab. Test ☐Sketch (Plan) ☐Crushed: ☐

Date:

Sites Sampled:

SUBSURFACE

TEST RESULTS

Depth

Max.

Min.

Average

Overburden

1'

Material

Quantity:(CuYds) Estimated

Proven

Remarks:

LAB. TEST RESULTS

Los Angeles Abrasion % Loss:

Crush Count:

Other Tests:

Grain Size Analysis

% Passing Sieve Size

Hole No.

Depth

1-1/2"

3/4"

3/8"

No. 4

No. 10

No. 40

No. 200

LL

PI

Potential
Conflicts

Environmental:

Land Use:

REFERENCE:

DPW Materials Inventory
Campbell Highway (1968) Technical Data

YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 297	
Location: MP 272.7	Highway No: 9	Side R ☐ L ☒	Distance: Adjacent
KP Highway Name: Robert Campbell		Access: Good	
Tenure: Plan Yes ☐ No ☐		Current Status: Inactive	

STOCKPILE SITE TYPE HISTORY	Date:	Amount: Cu.Yds.
	Description: Flat	Tree Cover: Thick Small Poplar
	Material: Gravel	Deposit:
	Past Use: Borrow	Date:
	Performance Rating:	Amount Used:
Remarks:		

TEST SUMMARY	Augered ☐	Pitted ☐	Trenched ☐	Not Indicated ☐
	Lab. Test ☐	Sketch (Plan) ☐	Crushed: ☐	
SUBSURFACE TEST RESULTS	Date:	Sites Sampled:		
	Depth	Max.	Min.	Average
	Overburden			
	Material			
	Quantity:(CuYds) Estimated		Proven	
	Remarks:			

LAB. TEST RESULTS	Los Angeles Abrasion % Loss:	Crush Count:								
Other Tests:										
Grain Size Analysis	% Passing Sieve Size									
Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No. 40	No. 200	LL	PI

Potential Conflicts	Environmental:
	Land Use:

REFERENCE:	
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YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 298	
Location: MP 273.2	Highway No: 9	Side R ☒ L ☒	Distance: adjacent
KP	Highway Name: Robert Campbell	Access: None	
Tenure: Plan Yes ☐ No ☐		Current Status: Inactive	

STOCKPILE SITE TYPE HISTORY	Date:	Amount: Cu, Yds.
	Description:	Tree Cover:
	Material: Gravel and Sand	Deposit:
	Past Use: Borrow	Date:
	Performance Rating:	Amount Used:
Remarks:		

TEST SUMMARY	Augered ☐	Pitted ☐	Trenched ☐	Not Indicated ☐
	Lab. Test ☐	Sketch (Plan) ☐	Crushed: ☐	
SUBSURFACE TEST RESULTS	Date:	Sites Sampled:		
	Depth	Max.	Min.	Average
	Overburden			
	Material			
	Quantity: (Cu Yds)	Estimated	Proven	
Remarks: Water in pit. Swamp adjacent to pit - LHS.				

LAB. TEST RESULTS	Los Angeles Abrasion % Loss:	Crush Count:								
Other Tests:										
Grain Size Analysis	% Passing Sieve Size									
Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No. 40	No. 200	LL	PI

Potential Conflicts	Environmental:
	Land Use:

REFERENCE:	DPW Materials Search Campbell Highway (1968) Technical Data
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YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 299	
Location:	Highway No: 9	Side R ☐ L ☒	Distance: Adjacent
MP 274.9	KP	Highway Name: Robert Campbell	Access: Good
Tenure: Plan		Current Status: Active	
Yes ☐ No ☐			

STOCKPILE SITE TYPE HISTORY	Date:	Amount: Cu.Yds.
	Description: Gently Rolling	Tree Cover: Heavy Light Poplar
	Material: Silty Sandy Gravel, Silt	Deposit:
	Past Use: Borrow	Date:
	Performance Rating:	Amount Used:
Remarks:		

TEST SUMMARY	Augered ☐	Pitted ☐	Trenched ☐	Not Indicated ☐
	Lab. Test ☐	Sketch (Plan) ☐	Crushed: ☐	
SUBSURFACE TEST RESULTS	Date:	Sites Sampled:		
	Depth	Max.	Min.	Average
	Overburden			
	Material			
	Quantity (CuYds) Estimated	Proven		
Remarks:				

LAB. TEST RESULTS	Los Angeles Abrasion % Loss:	Crush Count:								
Other Tests:										
Grain Size Analysis	% Passing Sieve Size									
Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No. 40	No. 200	LL	PI

Potential Conflicts	Environmental:
	Land Use:

REFERENCE:

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YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 300	
Location:	Highway No: 9	Side: R ☐ L ☒	Distance: Adjacent
MP 275.2	KP	Highway Name: Robert Campbell	Access: Good
Tenure: Plan		Current Status: Inactive	
Yes ☐ No ☐			

STOCKPILE	Date:	Amount:	Cu.Yds
	Description: Flat - Gently Rolling	Tree Cover:	
SITE	Material: Gravel	Deposit:	
TYPE	Past Use: Borrow - Crusher Site ?	Date:	
HISTORY	Performance Rating:	Amount Used:	
	Remarks:		

TEST SUMMARY	Augered	☐	Pitted	☐	Trenched	☐	Not Indicated	☐
	Lab. Test	☐	Sketch (Plan)	☐	Crushed:	☐		
SUBSURFACE TEST RESULTS	Date:		Sites Sampled:					
	Depth	Max.	Min.	Average				
	Overburden							
	Material							
	Quantity: (CuYds) Estimated Proven							
Remarks:								

LAB. TEST RESULTS		Los Angeles Abrasion % Loss:	Crush Count:
Other Tests:			

[illegible]

Potential Conflicts	Environmental:
	Land Use:

REFERENCE:

YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 301	
Location: MP 275.6	Highway No: 9	Side R ☒ L ☐	Distance: Adjacent
KP Highway Name: Robert Campbell		Access	
Tenure: Plan		Current Status:	
Yes ☐ No ☐			

STOCKPILE SITE TYPE HISTORY	Date:	Amount: Cu.Yds.
	Description:	Tree Cover:
	Material: Silty Sand with Gravel	Deposit:
	Past Use: Borrow	Date:
	Performance Rating:	Amount Used:
Remarks:		

TEST SUMMARY	Augered ☐	Pitted ☐	Trenched ☐	Not Indicated ☐
	Lab. Test ☐	Sketch (Plan) ☐	Crushed: ☐	
SUBSURFACE TEST RESULTS	Date:	Sites Sampled:		
	Depth	Max.	Min.	Average
	Overburden			
	Material			
	Quantity:(CuYds) Estimated		Proven	
	Remarks: Material too fine for surfacing.			

LAB. TEST RESULTS	Los Angeles Abrasion % Loss:	Crush Count:
Other Tests:		

Grain Size Analysis		% Passing Sieve Size								
Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No. 40	No. 200	LL	PI

Potential Conflicts	Environmental:
	Land Use:

REFERENCE:	DPW Material Search Campbell Highway (1968) Technical Data
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YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 302	
Location: MP 276.3	Highway No: 9	Side R ☐ L ☐ ?	Distance: Adjacent
KP Highway Name: Robert Campbell		Access	
Tenure: Plan Yes ☐ No ☐		Current Status:	

STOCKPILE SITE TYPE HISTORY	Date:	Amount: Cu.Yds.
	Description: Terracé	Tree Cover: Light Poplar
	Material: Gravel	Deposit:
	Past Use: Borrow - not seen	Date:
	Performance Rating:	Amount Used:
Remarks:		

TEST SUMMARY	Augered ☒	Pitted ☐	Trenched ☐	Not Indicated ☐
	Lab. Test ☒	Sketch (Plan) ☐	Crushed: ☐	
SUBSURFACE TEST RESULTS	Date: Aug/68		Sites Sampled: 12 Holes	
	Depth	Max.	Min.	Average
	Overburden	2'	0'	
	Material	10'	7'	
	Quantity: (CuYds) Estimated		Proven	
Remarks: Some holes have permafrost at + 5'				

LAB. TEST RESULTS	Los Angeles Abrasion % Loss:	Crush Count:
Other Tests:	Petrographic Analysis: Sandstone - 29%; Granite - 15%; Basalt-14%; Quartz - 4%; Others - 28%	

Grain Size Analysis		% Passing Sieve Size								
Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No. 40	No. 200	LL	PI
Av. 12 holes			77.4		33.3	23.8	13.8	8.4		

Potential Conflicts	Environmental:
	Land Use:

REFERENCE:	DPW Materials Search Campbell Highway (1968) Technical Data
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YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 303	
Location: MP 277.9	Highway No: 9	Side R ☐ L ☒	Distance: Adjacent
KP	Highway Name: Robert Campbell	Access: Good	
Tenure: Plan Yes ☐ No ☐		Current Status: Active	

STOCKPILE SITE TYPE HISTORY	Date:	Amount: Cu.Yds.
	Description: Bank of Small Knoll	Tree Cover: Light Spruce, Poplar
	Material: Silty Sandy Gravel	Deposit:
	Past Use: Borrow	Date:
	Performance Rating:	Amount Used:
Remarks:		

TEST SUMMARY	Augered ☐	Pitted ☐	Trenched ☐	Not Indicated ☐
	Lab. Test ☐	Sketch (Plan) ☐	Crushed: ☐	
SUBSURFACE TEST RESULTS	Date:	Sites Sampled:		
	Depth	Max.	Min.	Average
	Overburden			
	Material			
	Quantity: (CuYds) Estimated	Proven		
Remarks:				

LAB. TEST RESULTS	Los Angeles Abrasion % Loss:	Crush Count:								
Other Tests:										
Grain Size Analysis	% Passing Sieve Size									
Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No. 40	No. 200	LL	PI

Potential Conflicts	Environmental:
	Land Use:

REFERENCE:	
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YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 301	
Location: MP 278.3	Highway No: 9	Side R ☒ L ☒	Distance: Adjacent
KP	Highway Name: Robert Campbell	Access	
Tenure: Plan Yes ☐ No ☐		Current Status: Inactive - ? Not seen	

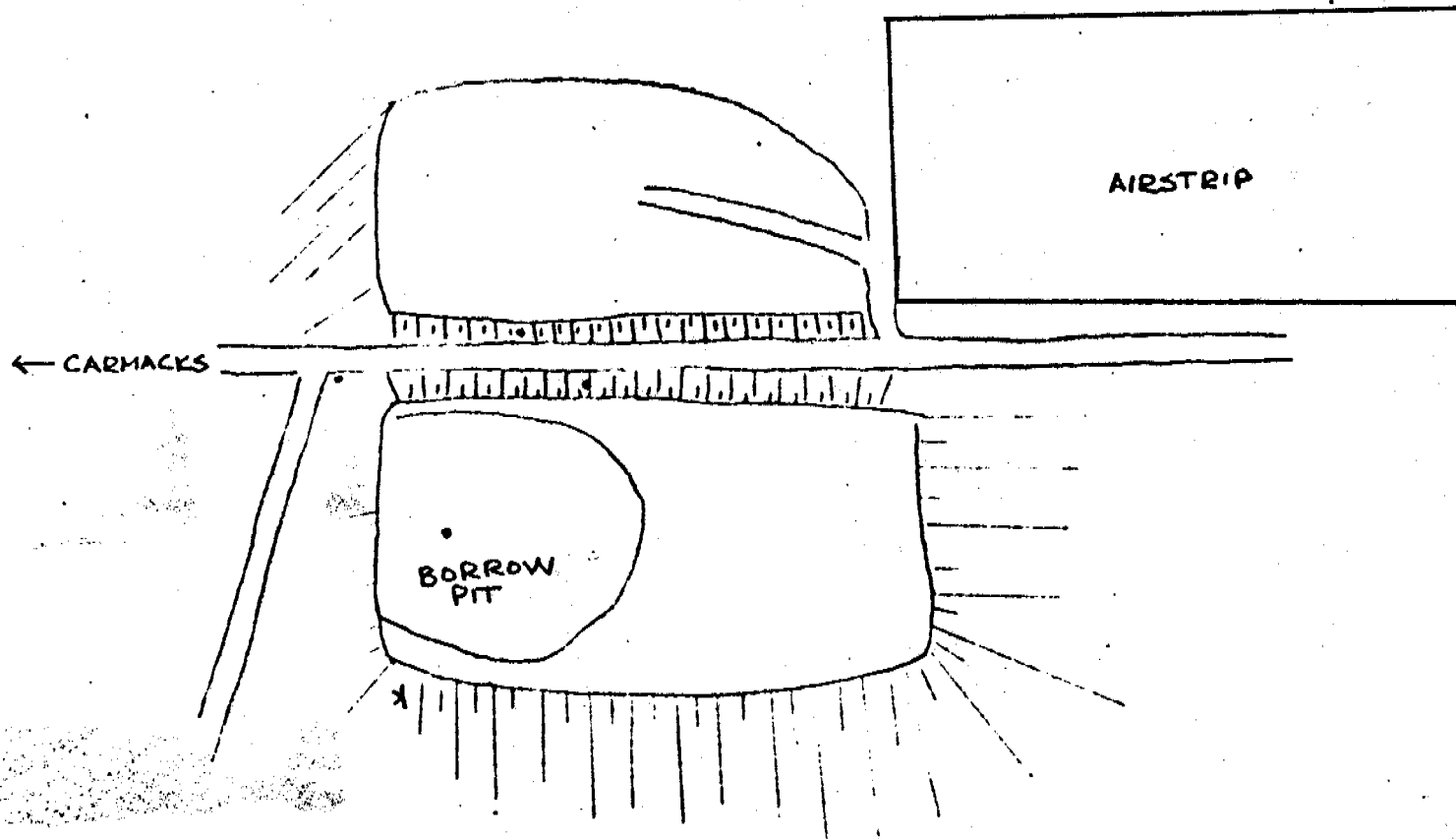
STOCKPILE SITE TYPE HISTORY	Date:	Amount: Cu.Yds.
	Description: Knoll	Tree Cover: Small Poplar
	Material: Coarse Gravel	Deposit:
	Past Use: Borrow	Date:
	Performance Rating:	Amount Used:
Remarks:		

TEST SUMMARY	Augered ☐	Pitted ☐	Trenched ☐	Not Indicated ☐
	Lab. Test ☒	Sketch (Plan) ☒	Crushed: ☐	
SUBSURFACE TEST RESULTS	Date: Oct/68	Sites Sampled:	Hand Samples	
	Depth	Max.	Min.	Average
	Overburden			
	Material			
	Quantity: (CuYds) Estimated	Proven		
	Remarks:			

LAB. TEST RESULTS	Los Angeles Abrasion % Loss:	Crush Count:								
Other Tests:	Petrographic Analysis: Basalt - 13%; Quartz - 20%; Granite - 22%; Sandstone - 14%; Limestone - 7%; Others - 24%									
Grain Size Analysis	% Passing Sieve Size									
Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No. 40	No. 200	LL	PI
Av. 4 samples - RHS			76.4		45.3	32.6	10	3.3		

Potential Conflicts	Environmental:
	Land Use:

REFERENCE:	DPW Materials Search Campbell Highway (1968) Technical Data
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SITE NO 304
ROSS RIVER R.M.A

TEST AREA
ROBERT CAMPBELL HIGHWAY MP 278.3 L & R.H

1" = 150 FT

• HAND SAMPLE

1" = 150'

YUKON GRAVEL INVENTORY

R.H. Area: Ross River		Borrow or Test Site No: 305	
Location: Highway No: 9		Side R ☐ L ☒	Distance: Adjacent
MP 278.6	KP ☐	Highway Name: Robert Campbell	Access Good ☐
Tenure: Plan		Current Status: Inactive	
Yes ☐ No ☐			

STOCKPILE	Date:	Amount:	Cu.Yds.
	Description: Steep Sidehill	Tree Cover: Light Poplar	
SITE	Material: Silty Sandy Gravel	Deposit:	
TYPE	Past Use: Borrow	Date:	
HISTORY	Performance Rating:	Amount Used:	
	Remarks:		

TEST SUMMARY	Augered	☐	Pitted	☐	Trenched	☐	Not Indicated	☐
	Lab. Test	☐	Sketch (Plan)	☐	Crushed:	☐		
SUBSURFACE TEST RESULTS	Date:		Sites Sampled:					
	Depth	Max.	Min.	Average				
	Overburden							
	Material							
	Quantity: (CuYds) Estimated							
Remarks:								

[illegible]

Potential Conflicts	Environmental:
	Land Use:

REFERENCE :	
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YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 306	
Location:	Highway No: 9	Side R ☒ L ☐	Distance: 0.05 mi
MP 279.2	KP	Highway Name: Robert Campbell	Access: None
Tenure: Plan Yes ☐ No ☐		Current Status: Inactive	

STOCKPILE SITE TYPE HISTORY	Date:	Amount: Cu.Yds.
	Description: Steep Sidehill	Tree Cover: Heavy Small Poplar
	Material: Silty Sandy Gravel	Deposit:
	Past Use: Borrow	Date:
	Performance Rating:	Amount Used:
	Remarks:	

TEST SUMMARY	Augered ☐	Pitted ☐	Trenched ☐	Not Indicated ☐
	Lab. Test ☐	Sketch (Plan) ☐	Crushed: ☐	
SUBSURFACE TEST RESULTS	Date:	Sites Sampled:		
	Depth	Max.	Min.	Average
	Overburden			
	Material			
	Quantity (CuYds) Estimated		Proven	
	Remarks:			

LAB. TEST RESULTS	Los Angeles Abrasion % Loss:	Crush Count:
	Other Tests:	
Grain Size Analysis		% Passing Sieve Size
Hole No.	Depth	1-1/2" 3/4" 3/8" No. 4 No. 10 No. 40 No. 200 LL PI

Potential Conflicts	Environmental:
	Land Use:

REFERENCE:	
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YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 307	
Location: MP 279.4	Highway No: 9	Side R ☐ L ☒	Distance: Adjacent
KP	Highway Name: Robert Campbell	Access: None	
Tenure: Plan Yes ☐ No ☐		Current Status: Inactive	

STOCKPILE SITE TYPE HISTORY	Date:	Amount: Cu.Yds.
	Description: Flat	Tree Cover: Heavy Small Poplar
	Material: Sand, Gravel, Clay	Deposit:
	Past Use: Borrow	Date:
	Performance Rating:	Amount Used:
Remarks:		

TEST SUMMARY	Augered ☐	Pitted ☐	Trenched ☐	Not Indicated ☐
	Lab. Test ☐	Sketch (Plan) ☐	Crushed: ☐	
SUBSURFACE TEST RESULTS	Date:	Sites Sampled:		
	Depth	Max.	Min.	Average
	Overburden			
	Material			
	Quantity:(CuYds) Estimated		Proven	
	Remarks:			

LAB. TEST RESULTS	Los Angeles Abrasion % Loss:	Crush Count:								
Other Tests:										
Grain Size Analysis	% Passing Sieve Size									
Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No.40	No.200	LL	PI

Potential Conflicts	Environmental:
	Land Use:

REFERENCE:	
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YUKON GRAVEL INVENTORY

R.M. Area: Ross River		Borrow or Test Site No: 308	
Location: MP 281.5	Highway No: 9	Side R ☐ L ☒	Distance: 0.1 mi
KP Highway Name: Robert Campbell		Access Good	
Tenure: Plan Yes ☐ No ☐		Current Status: Active	

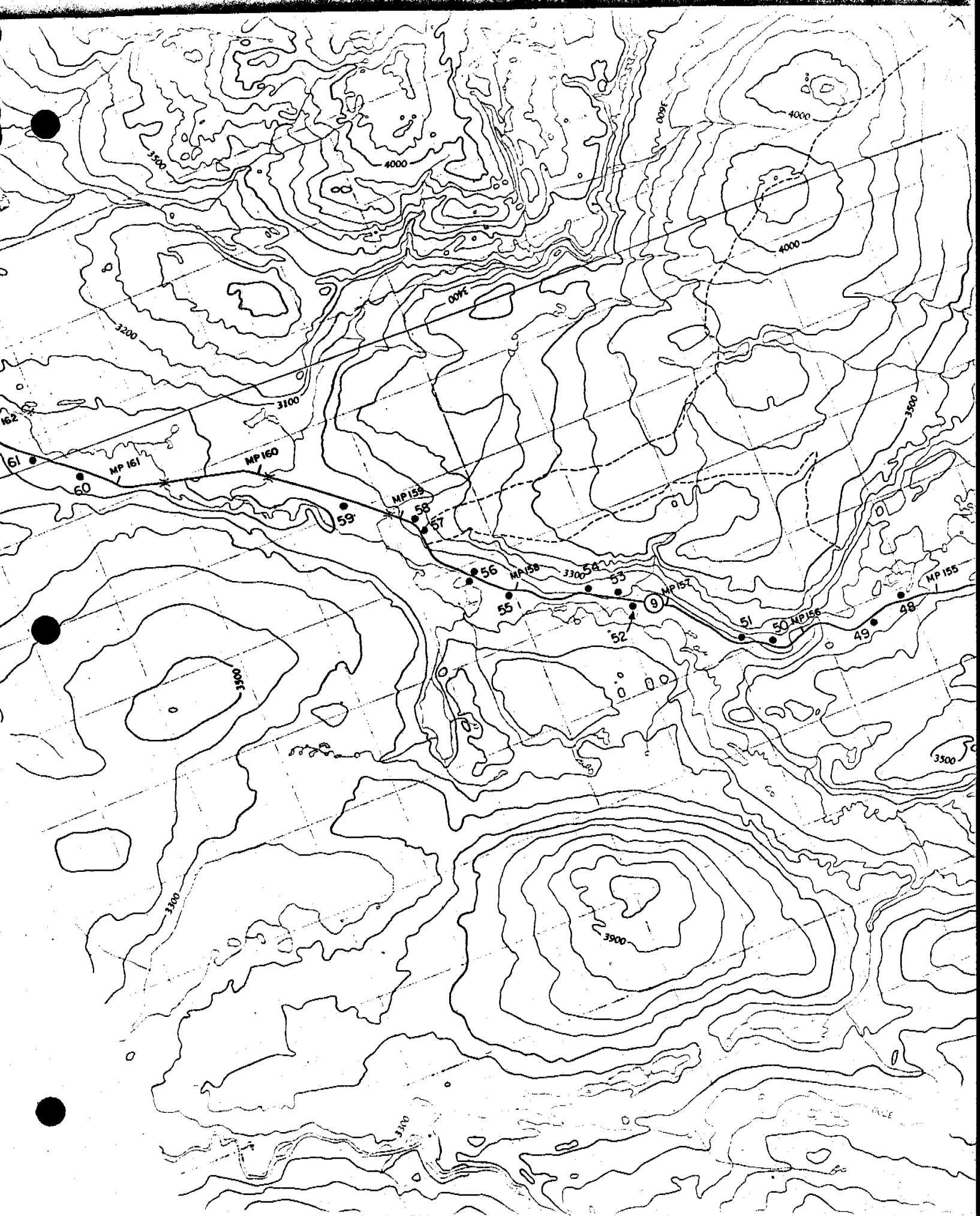
STOCKPILE SITE TYPE HISTORY	Date: June/77	Crush Amount: + 250 Cu.Yds.
	Description: Gentle Sidehill	Tree Cover: Heavy Small Popla
	Material: Silty Sandy Gravel	Deposit:
	Past Use: Borrow	Date:
	Performance Rating:	Amount Used:
Remarks:		

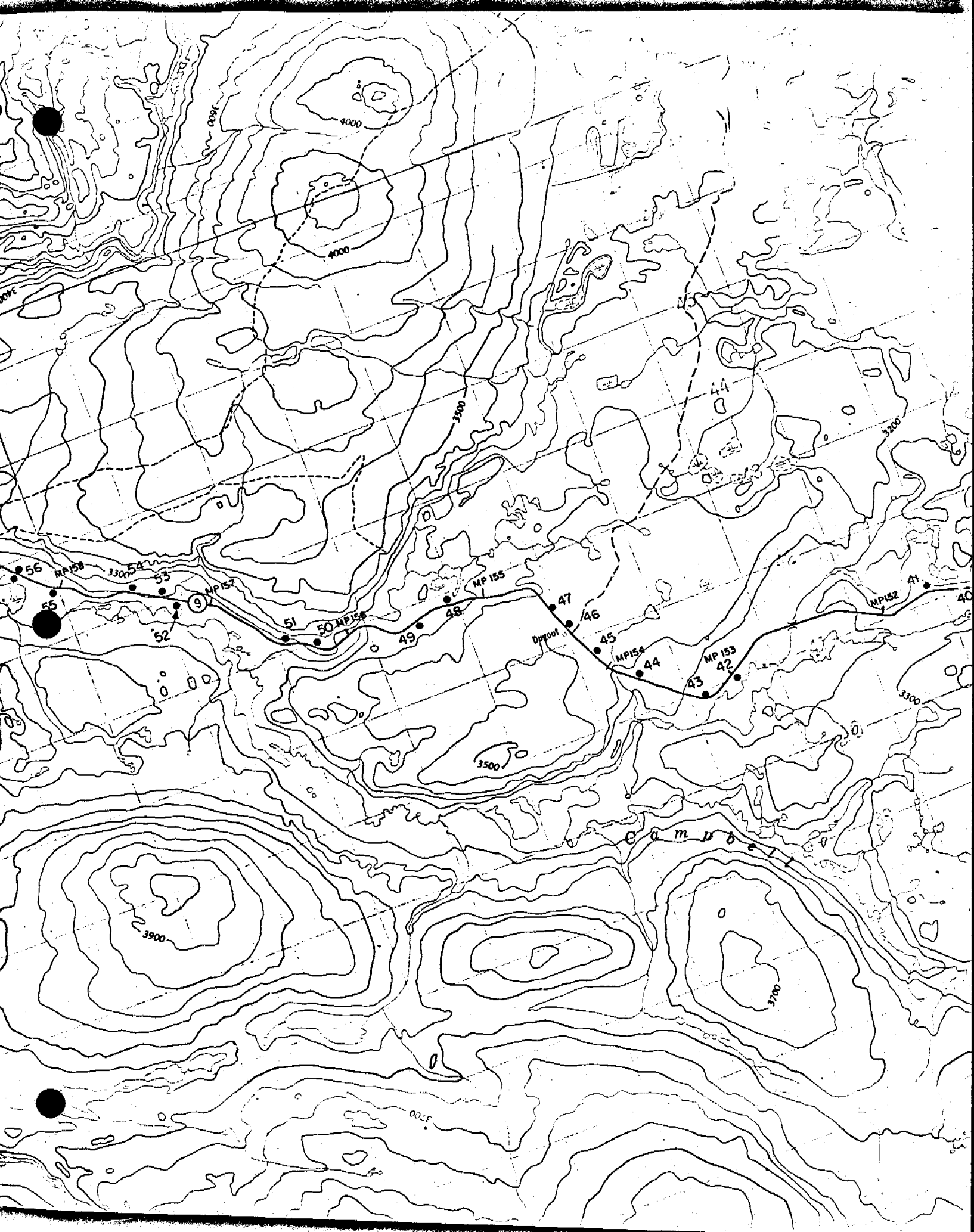
TEST SUMMARY	Augered ☐	Pitted ☐	Trenched ☐	Not Indicated ☐
	Lab. Test ☐	Sketch (Plan) ☐	Crushed: ☐	
SUBSURFACE TEST RESULTS	Date:		Sites Sampled:	
	Depth	Max.	Min.	Average
	Overburden			
	Material			
	Quantity:(CuYds) Estimated		Proven	
	Remarks:			

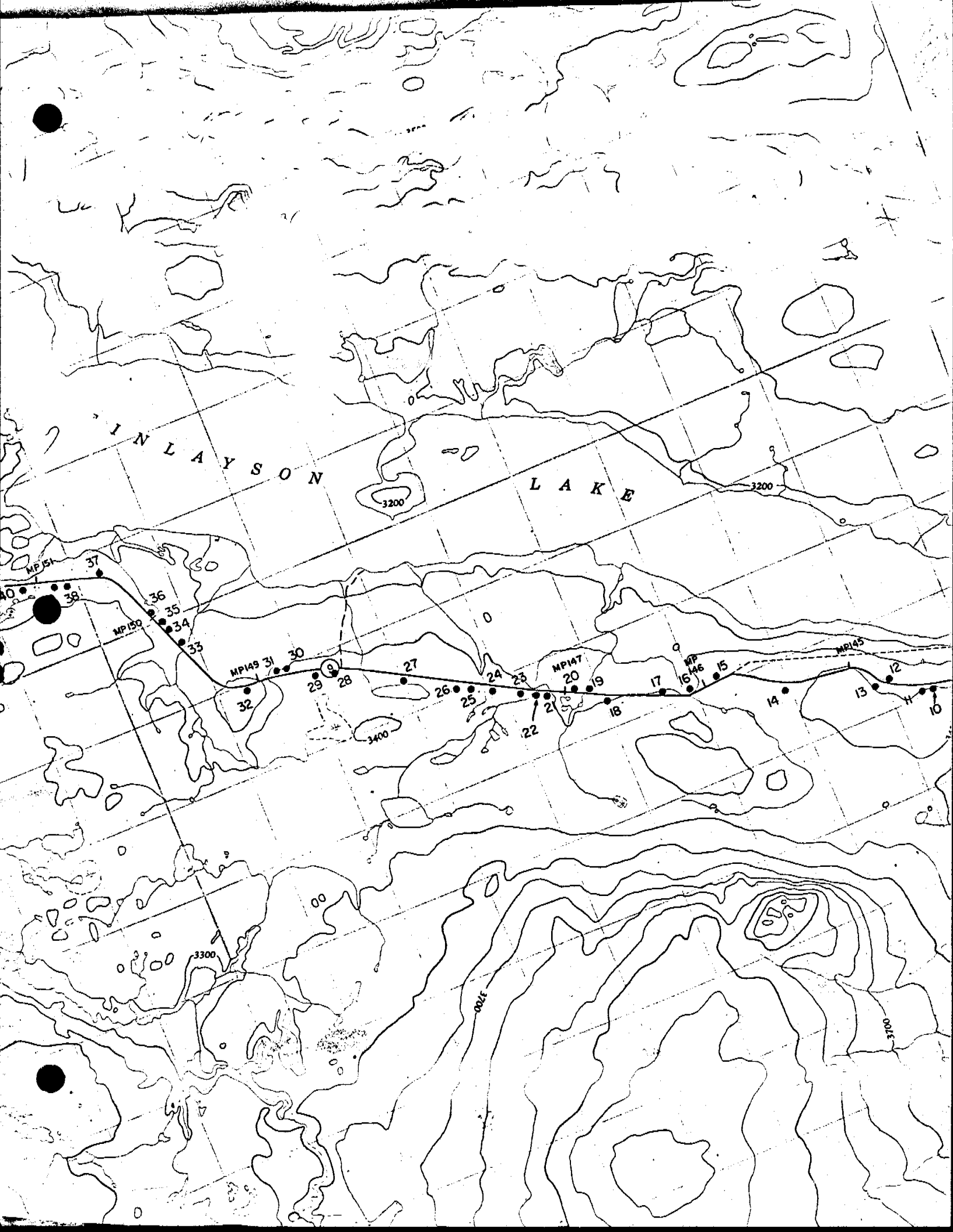
LAB. TEST RESULTS	Los Angeles Abrasion % Loss:	Crush Count:								
Other Tests:										
Grain Size Analysis	% Passing Sieve Size									
Hole No.	Depth	1-1/2"	3/4"	3/8"	No. 4	No. 10	No.40	No.200	LL	PI

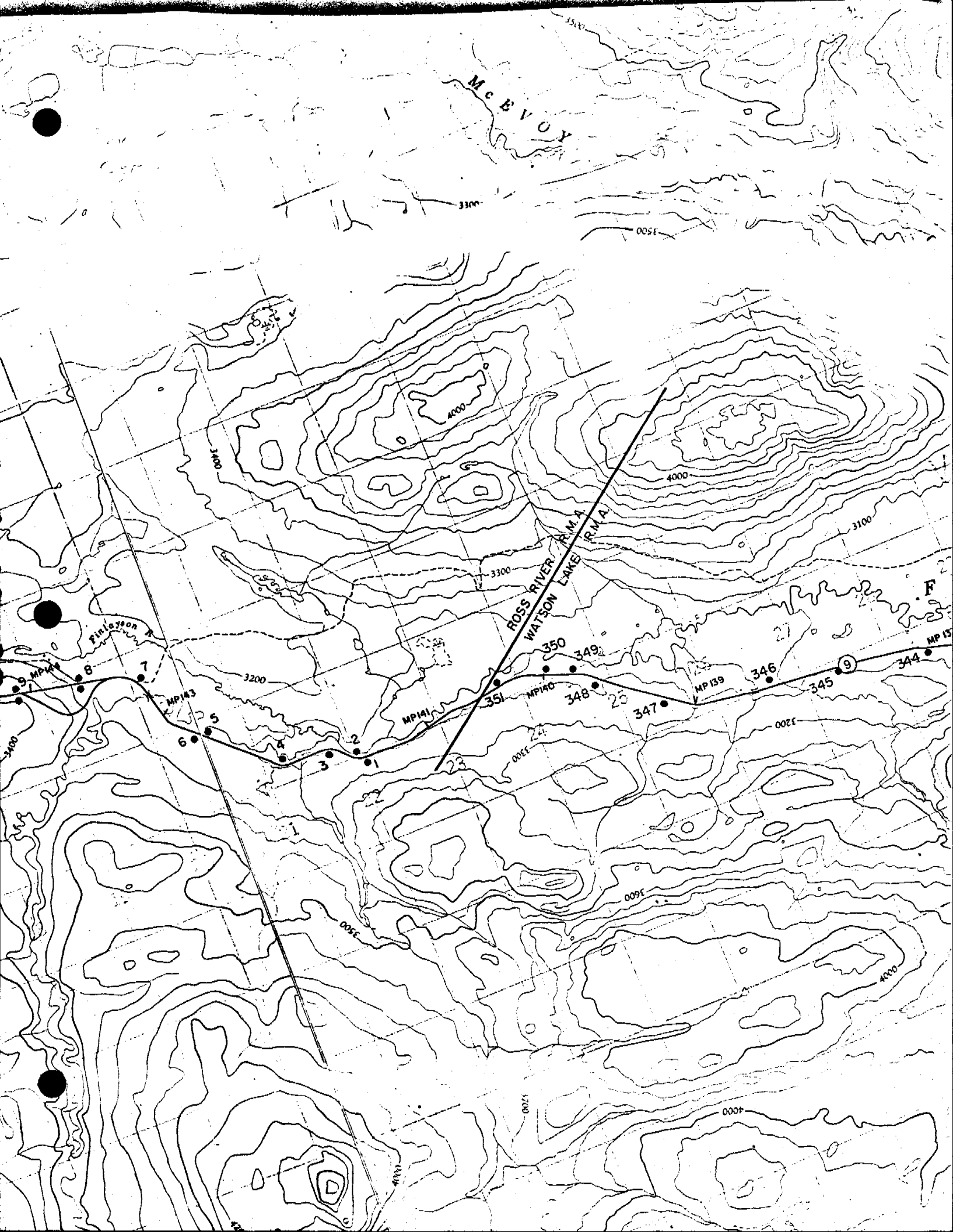
Potential Conflicts	Environmental:
	Land Use:

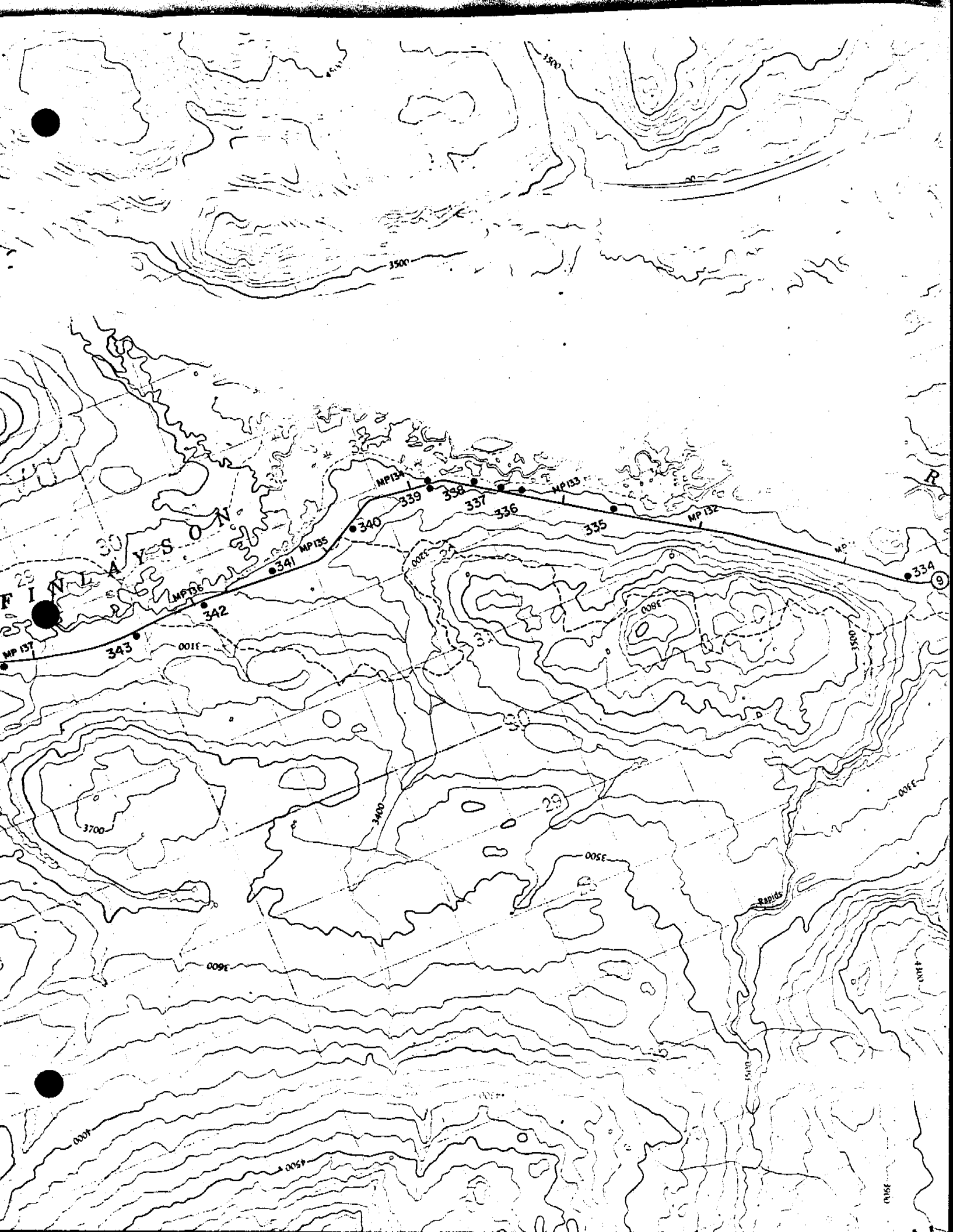
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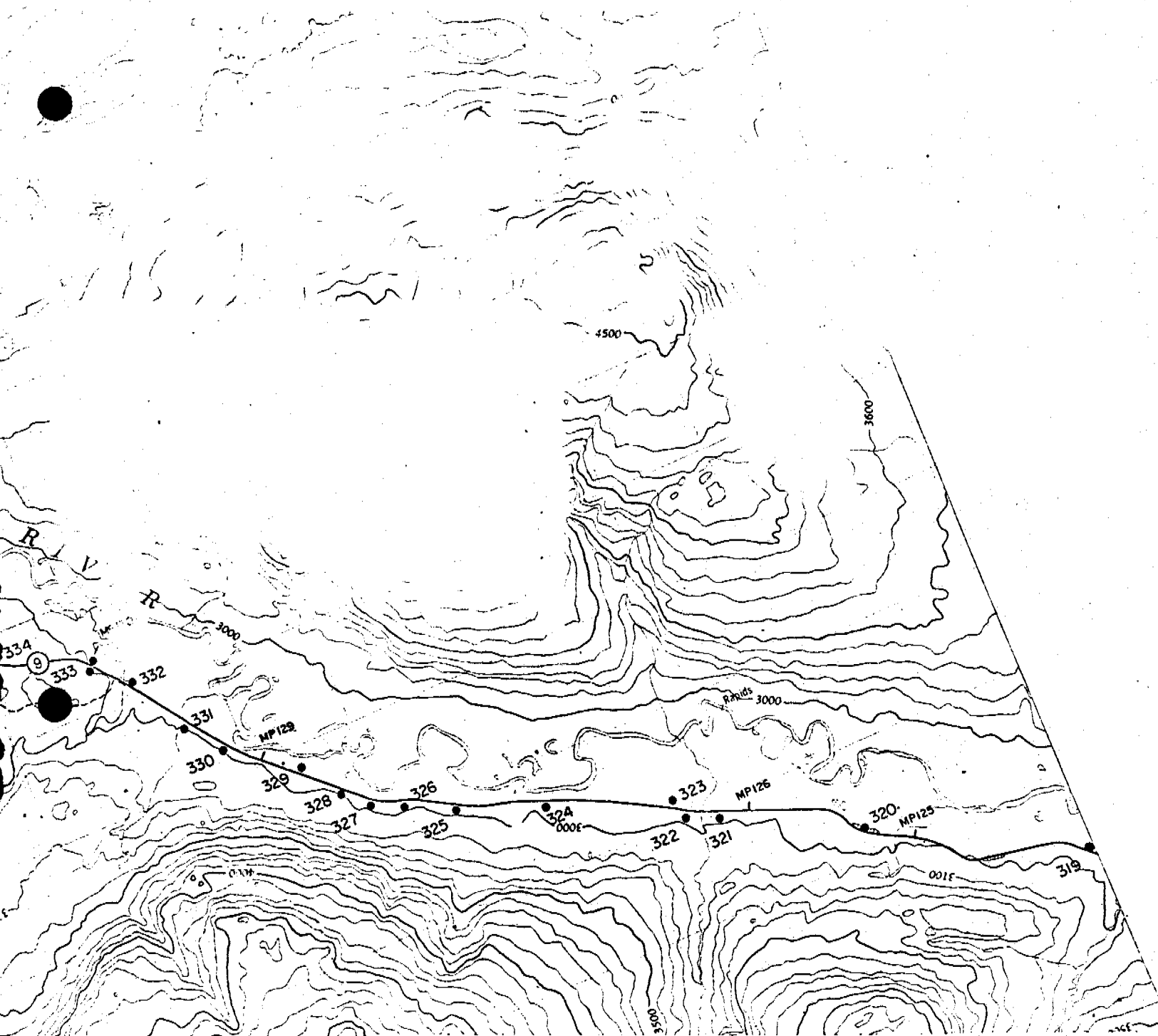


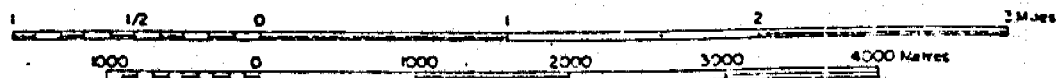
FIG.20

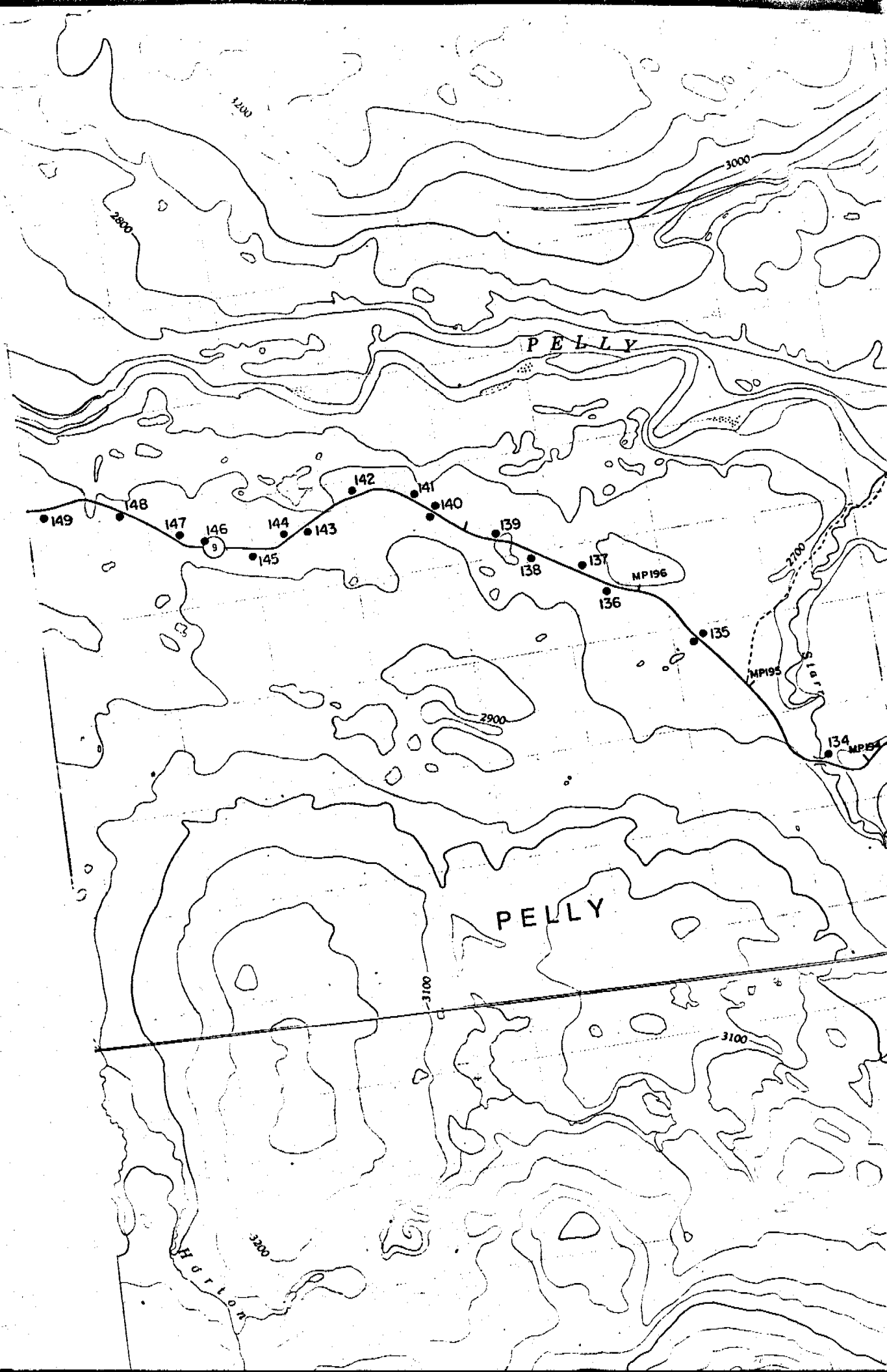
ARCHER, CATHRO & ASSOCIATES LTD

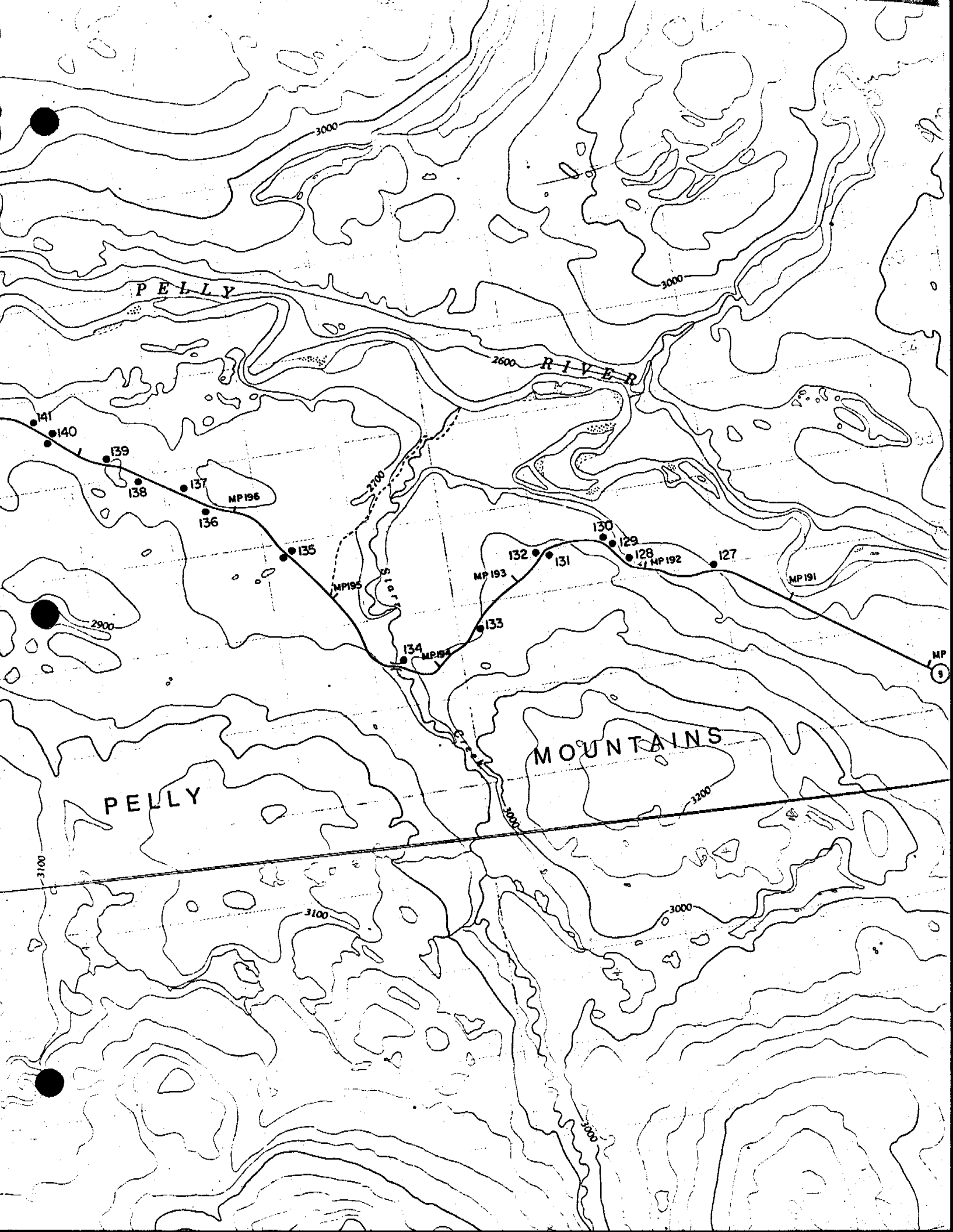
YUKON GRAVEL INVENTORY

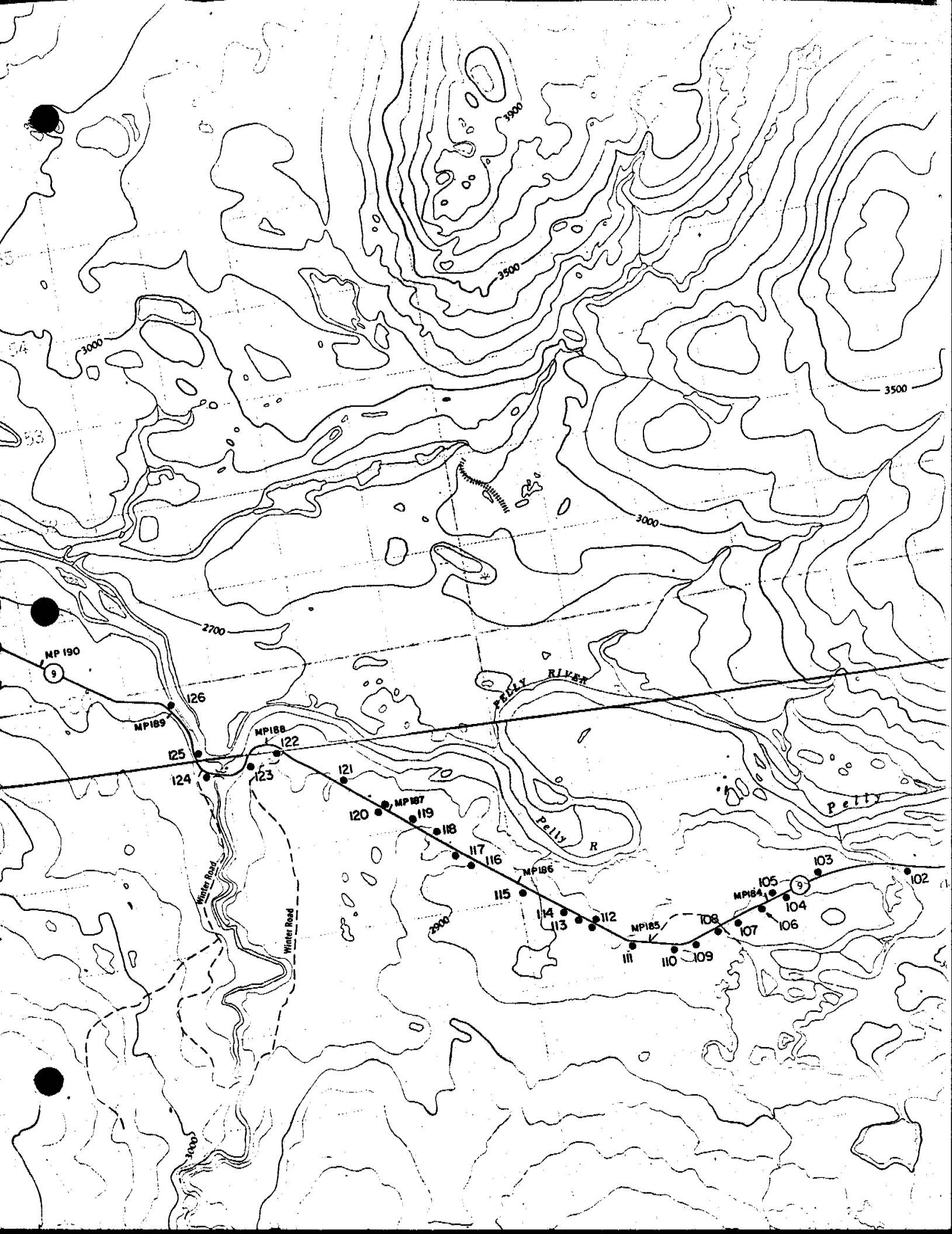
ROBERT CAMPBELL HIGHWAY MP 124.0 to 162.5

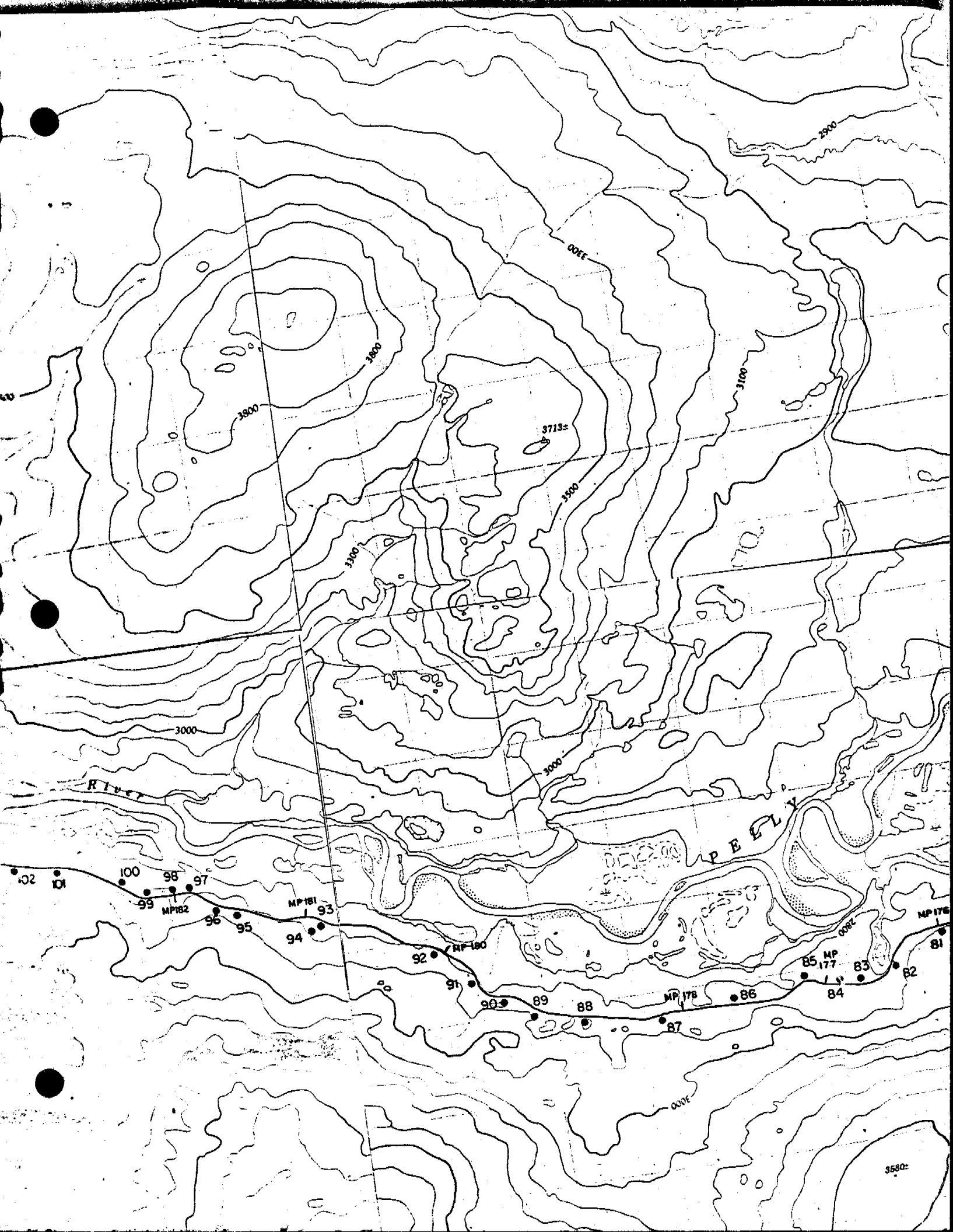
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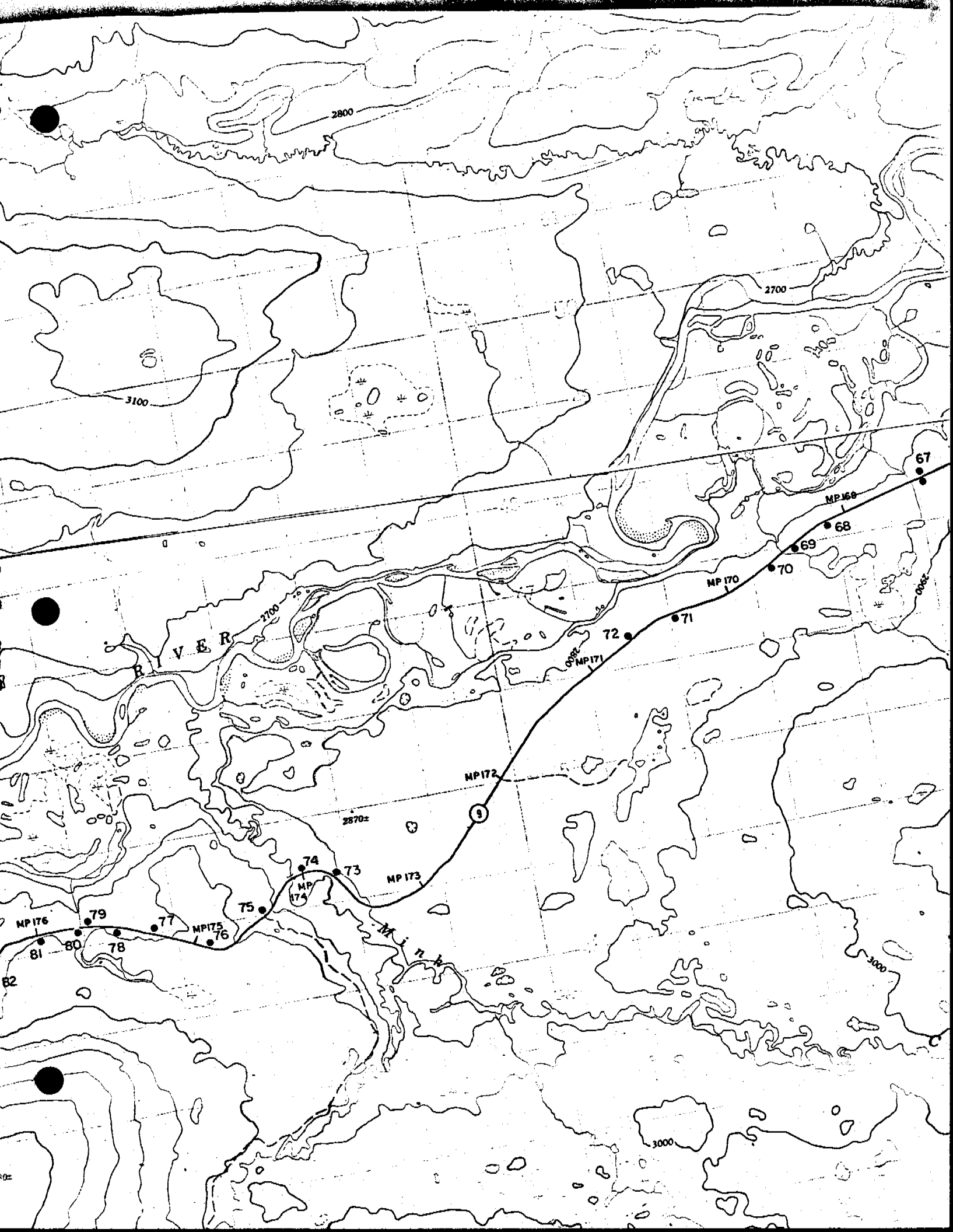












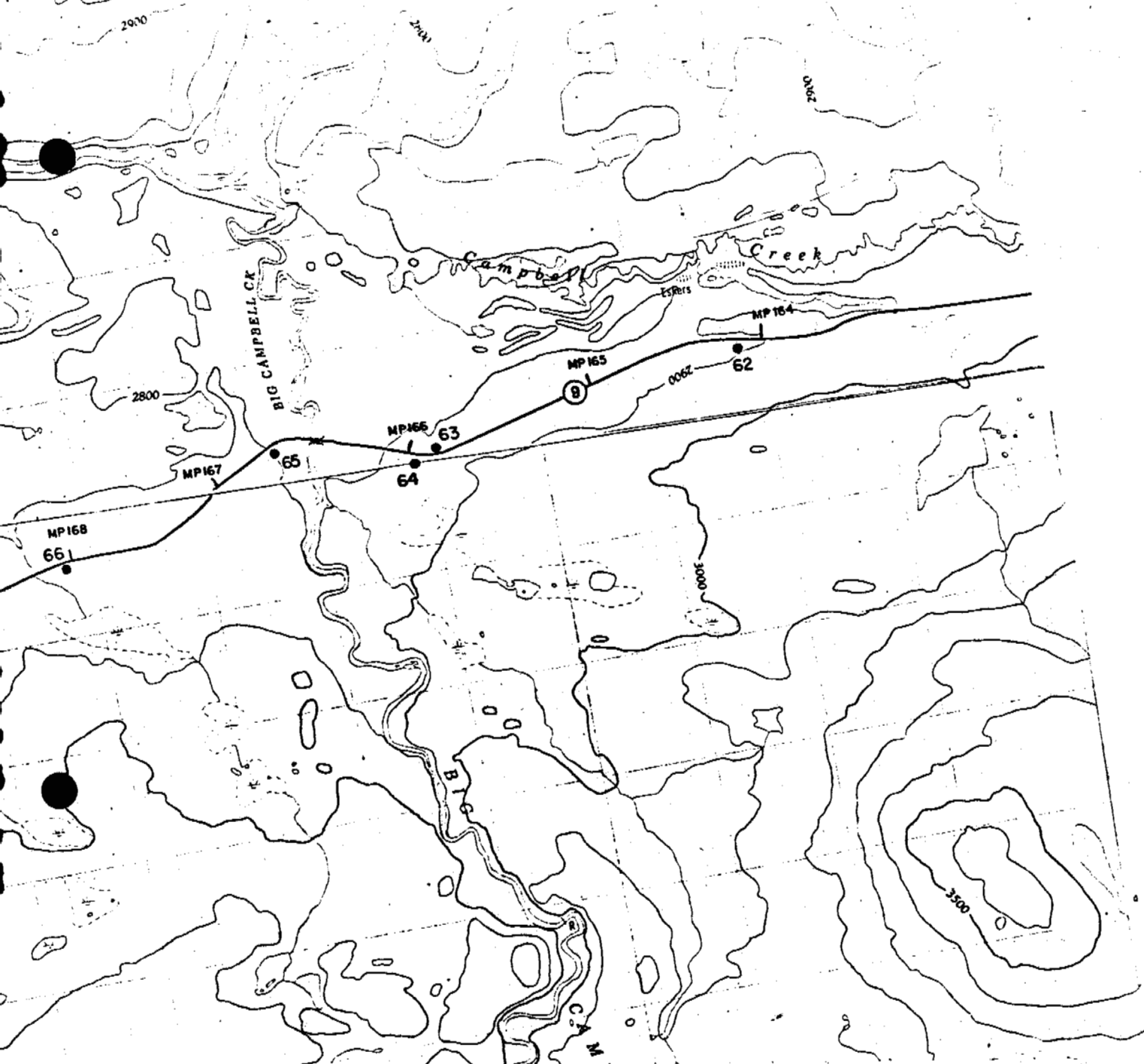


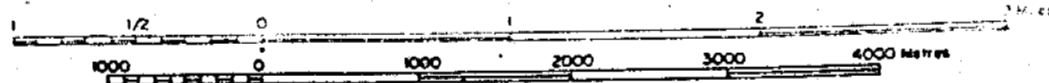
FIG. 21

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YUKON GRAVEL INVENTORY

ROBERT CAMPBELL HIGHWAY MP 162.5 to 200.0

Scale — 1:50,000



- 142 Borrow Site
- ✕ 218 Test Site

105 K/3
133°30'
62°15'

133°30'

62°15'

11-000000

2

2000

69

c. 6.

10

१६'

- 2400

230

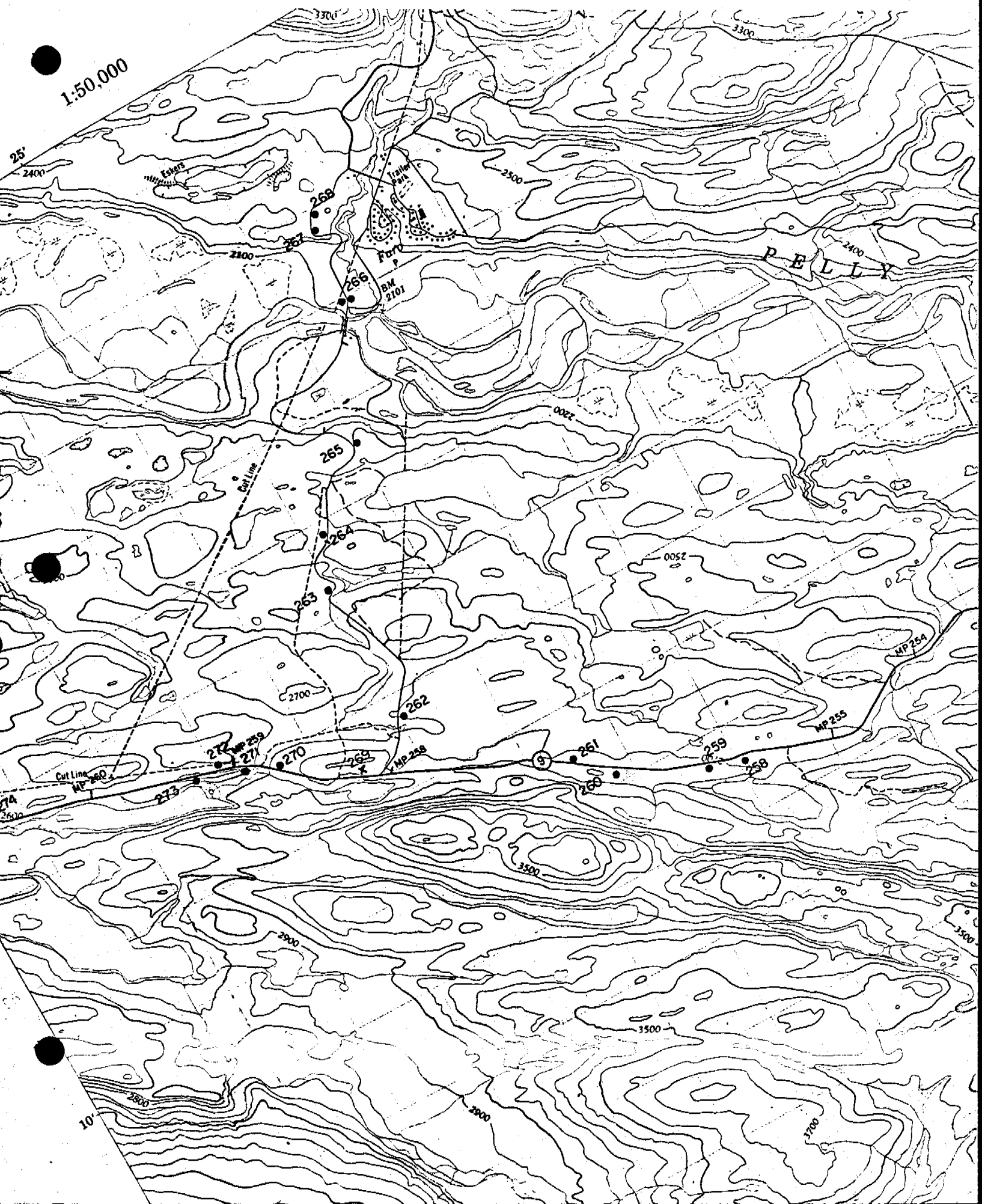
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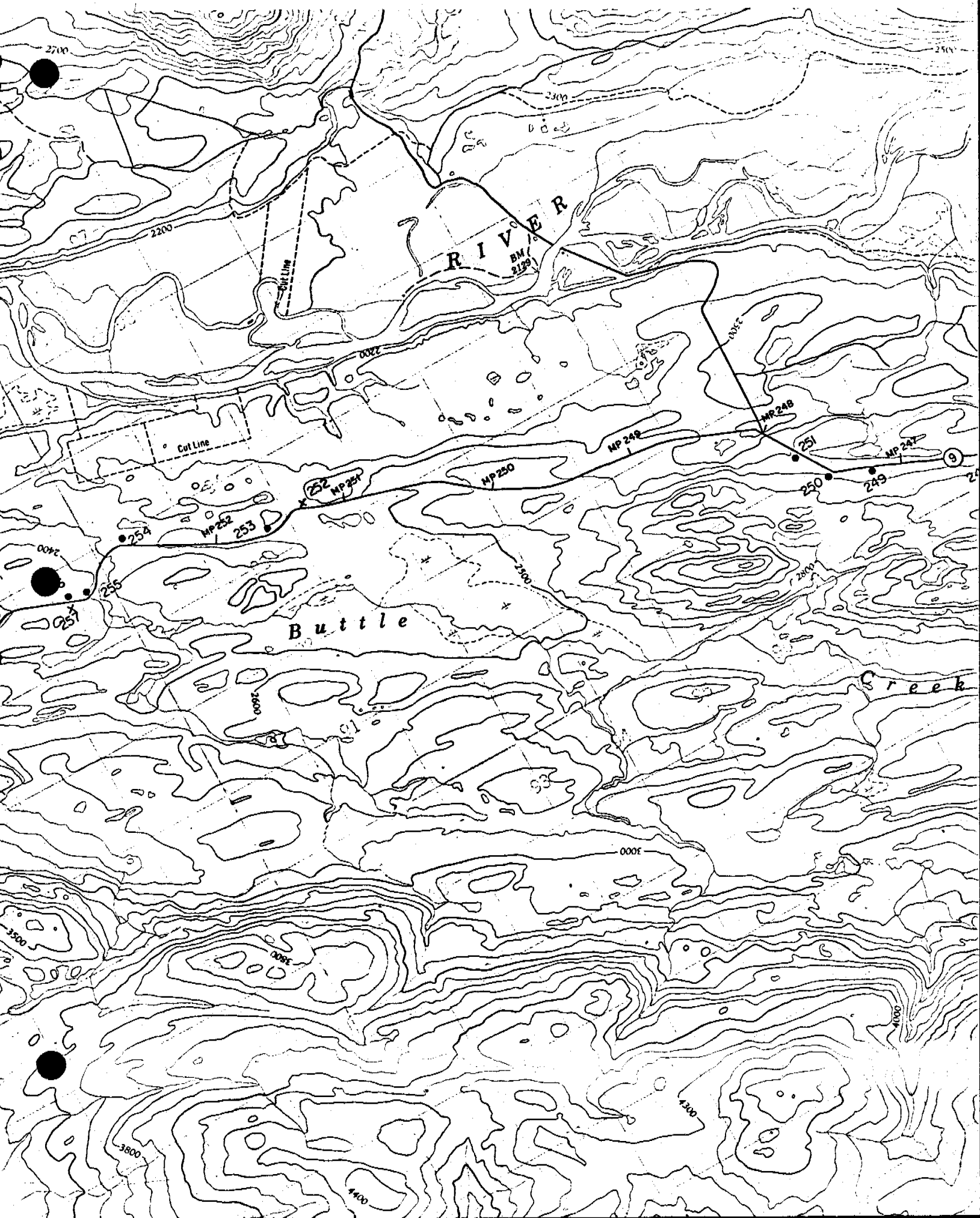
Cut Line 250

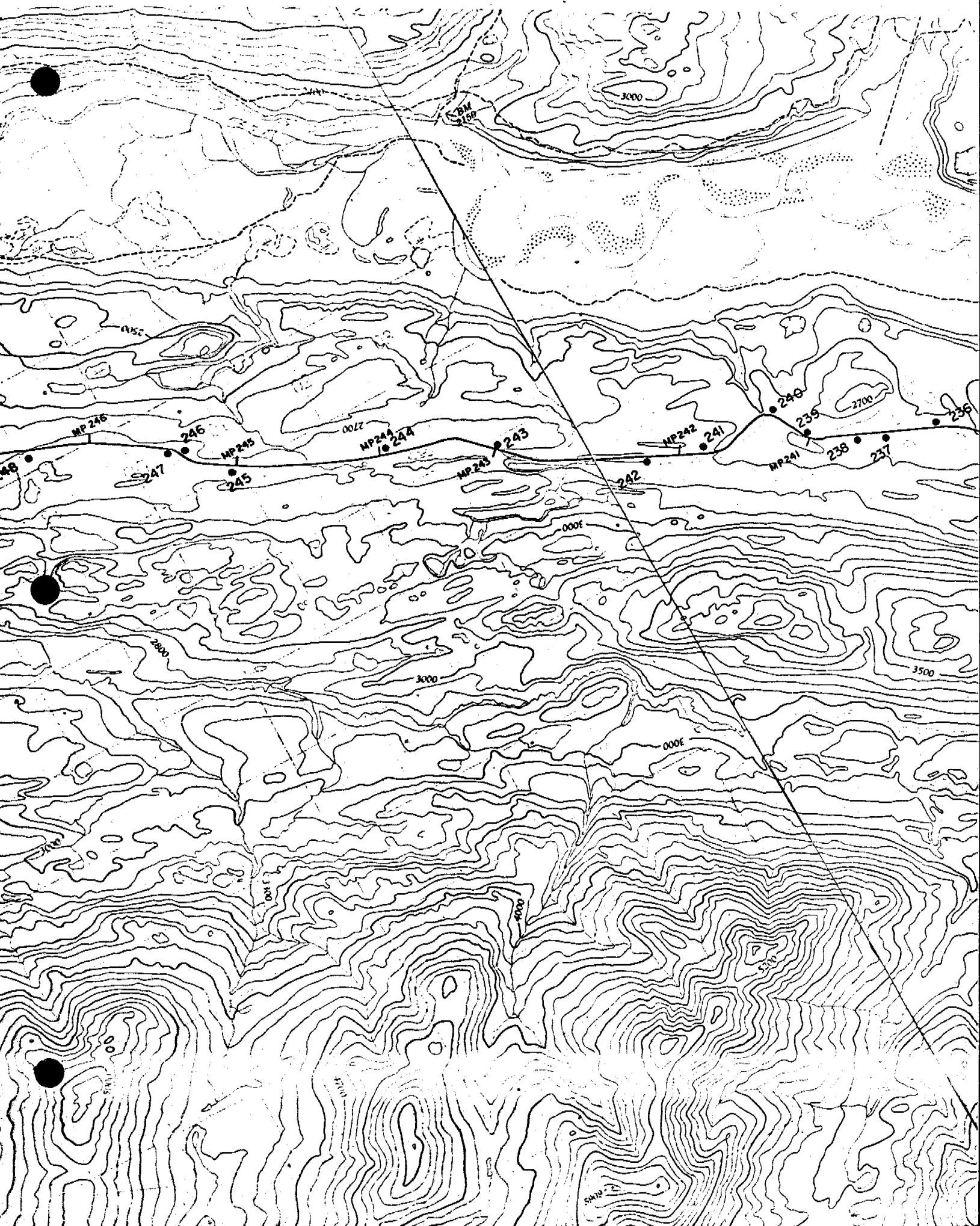
~~MP 261~~

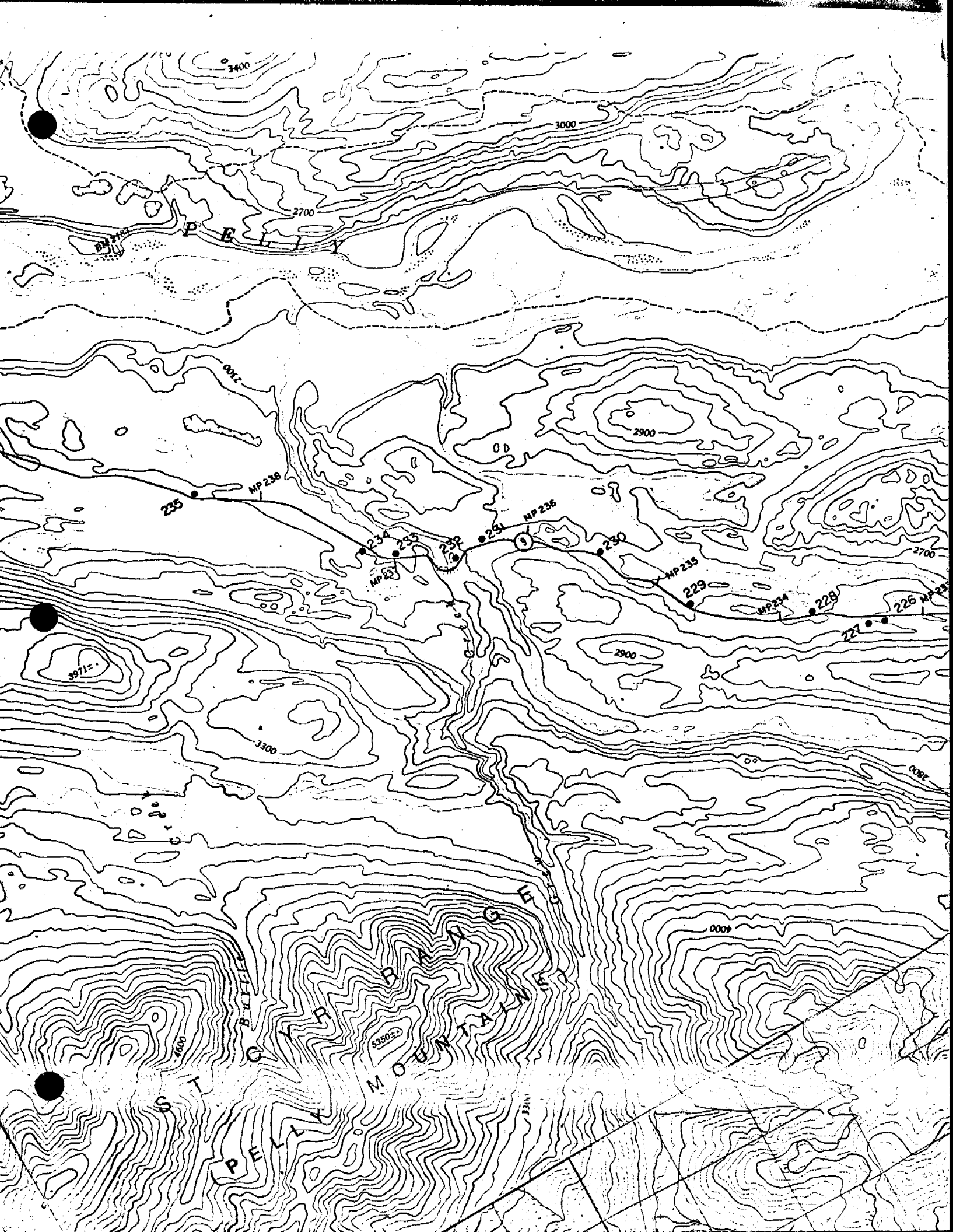
27A

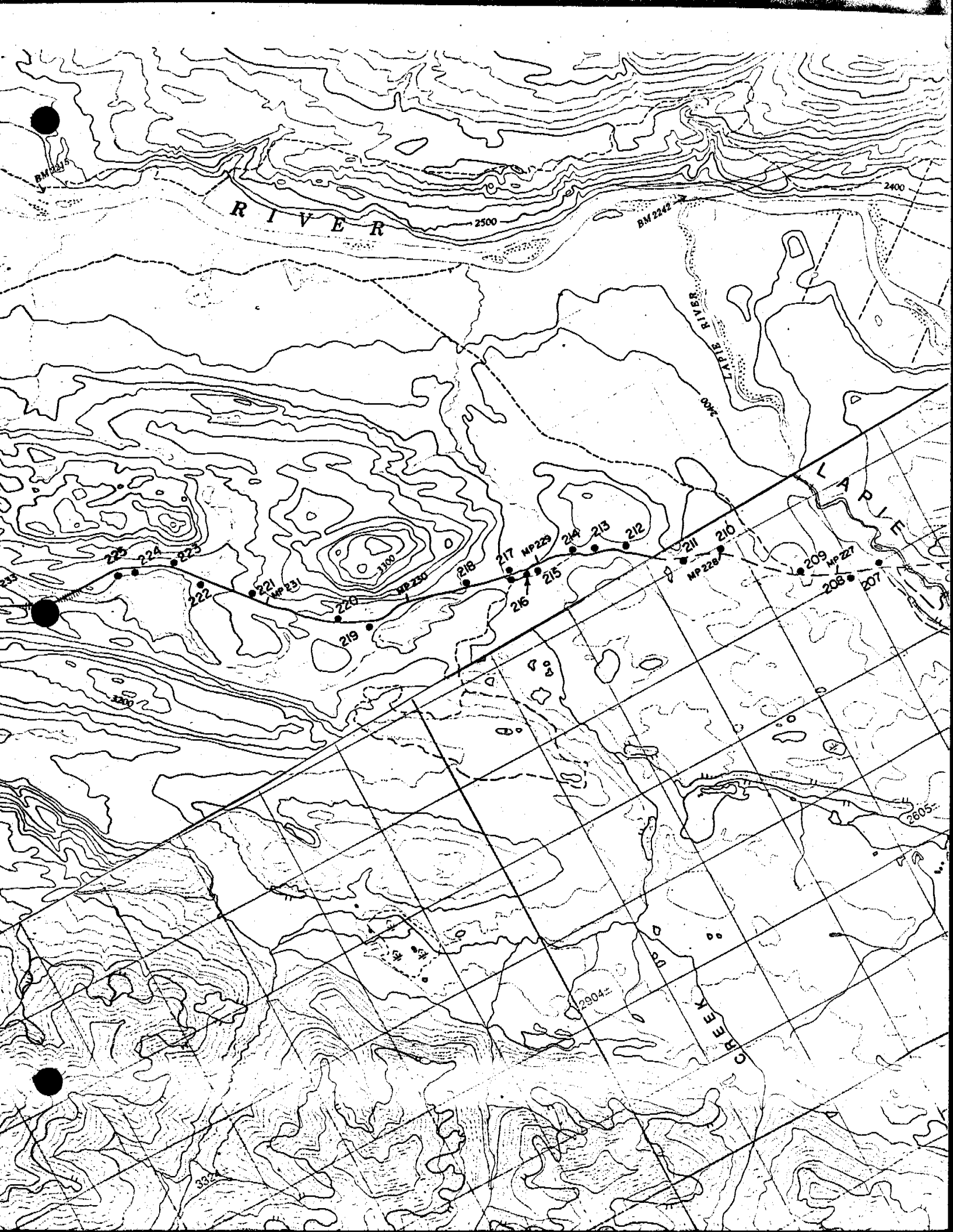
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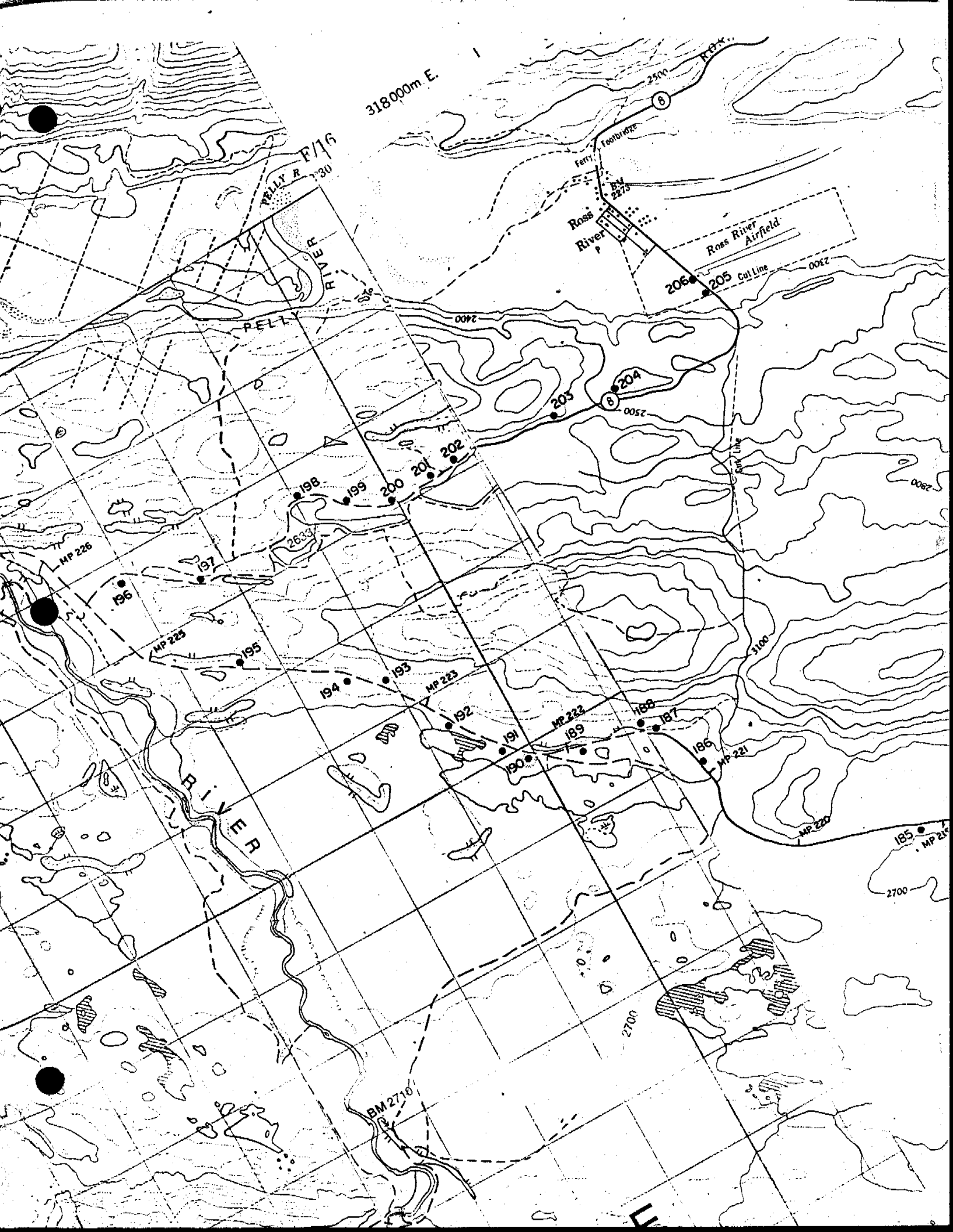


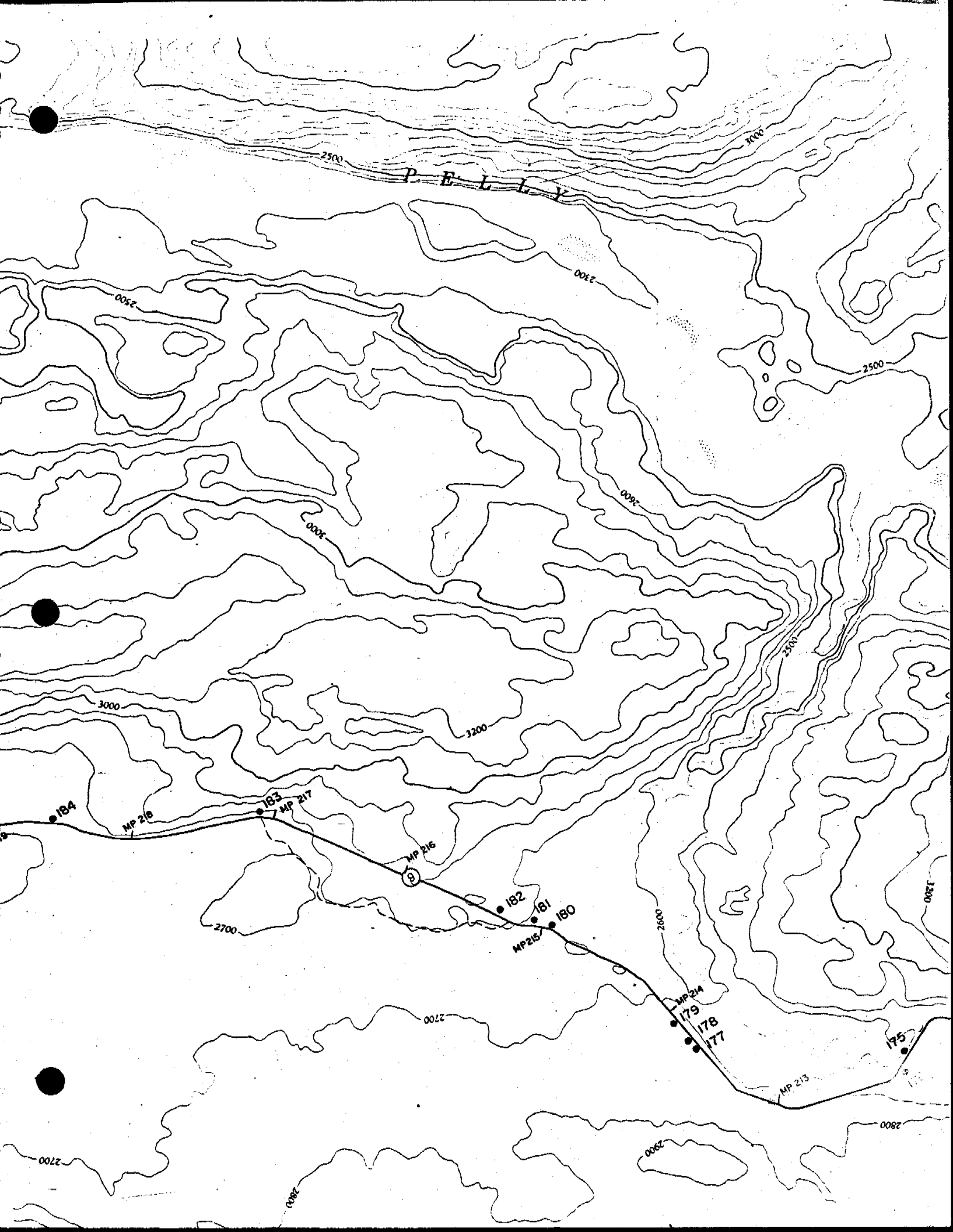


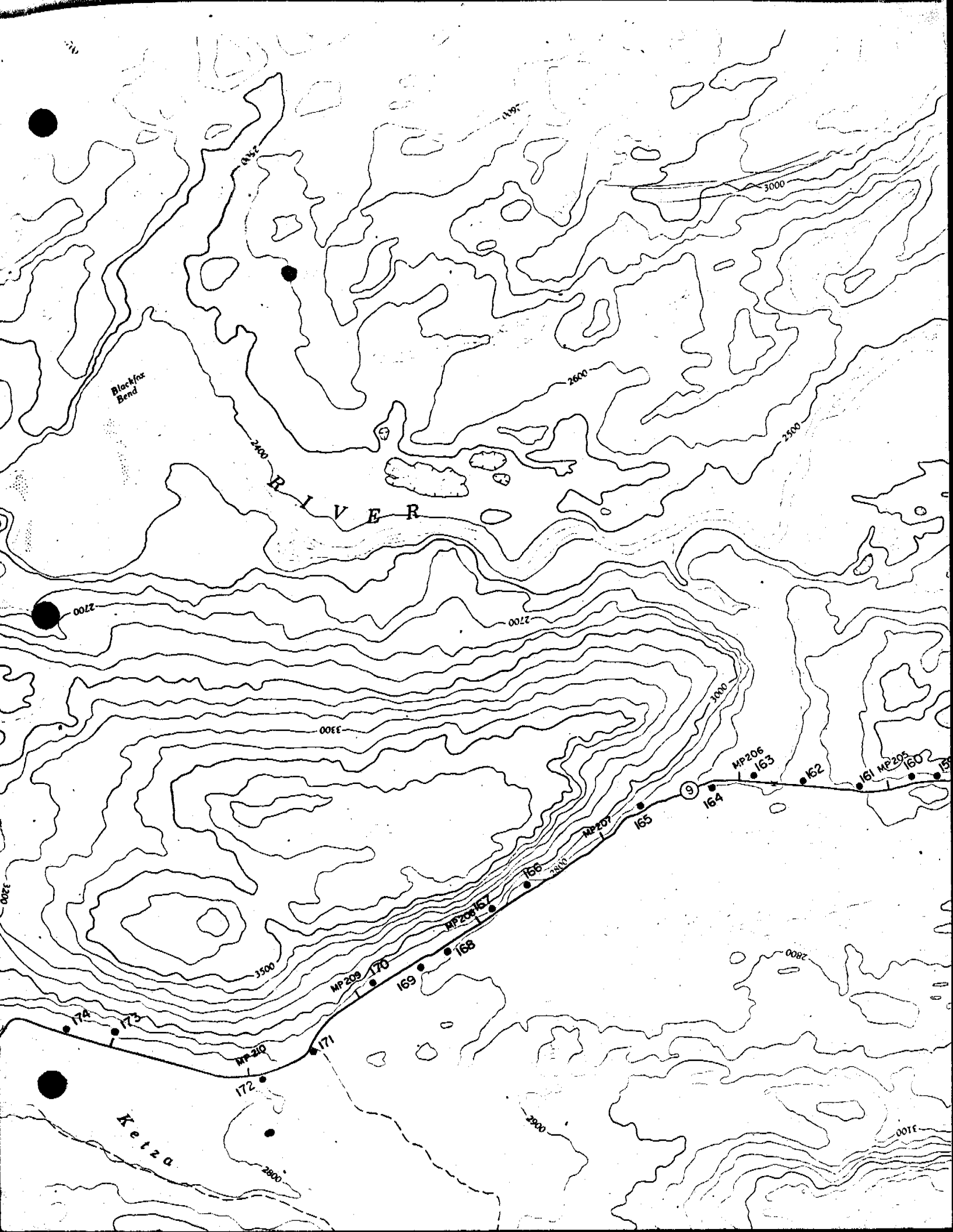










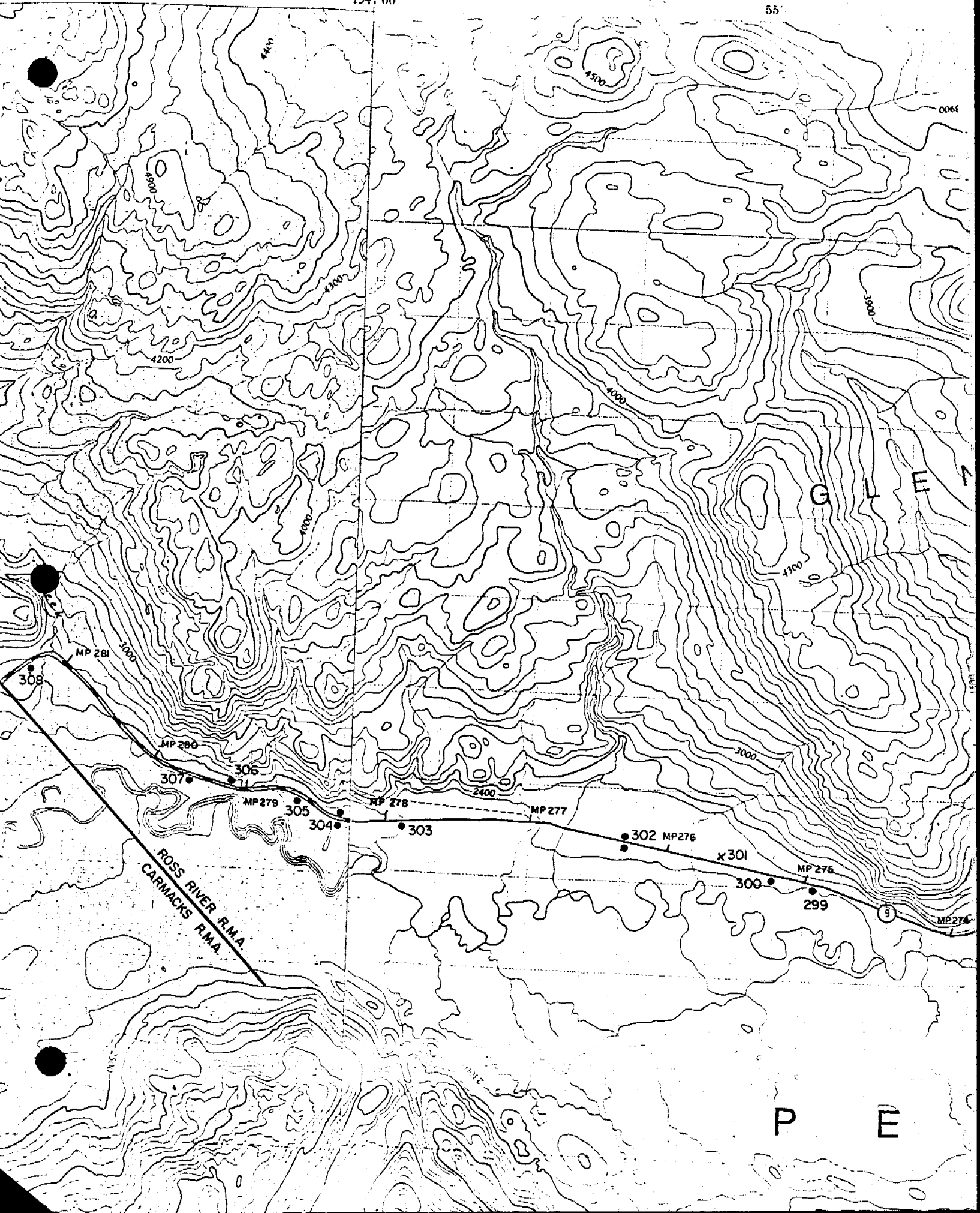


K/4

134° 00'

1:50,000

55°

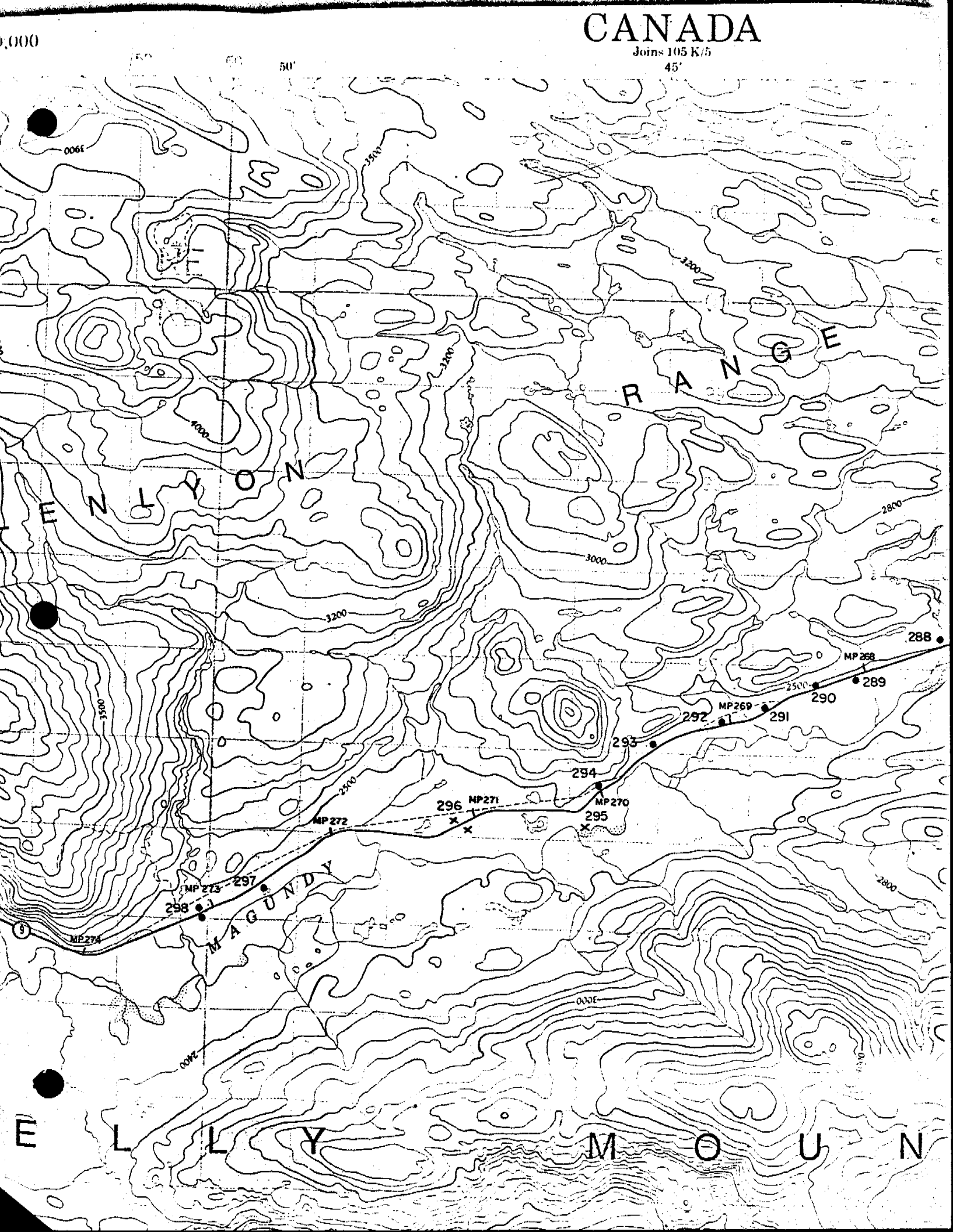


0,000

CANADA

Joins 105 K/5

45'



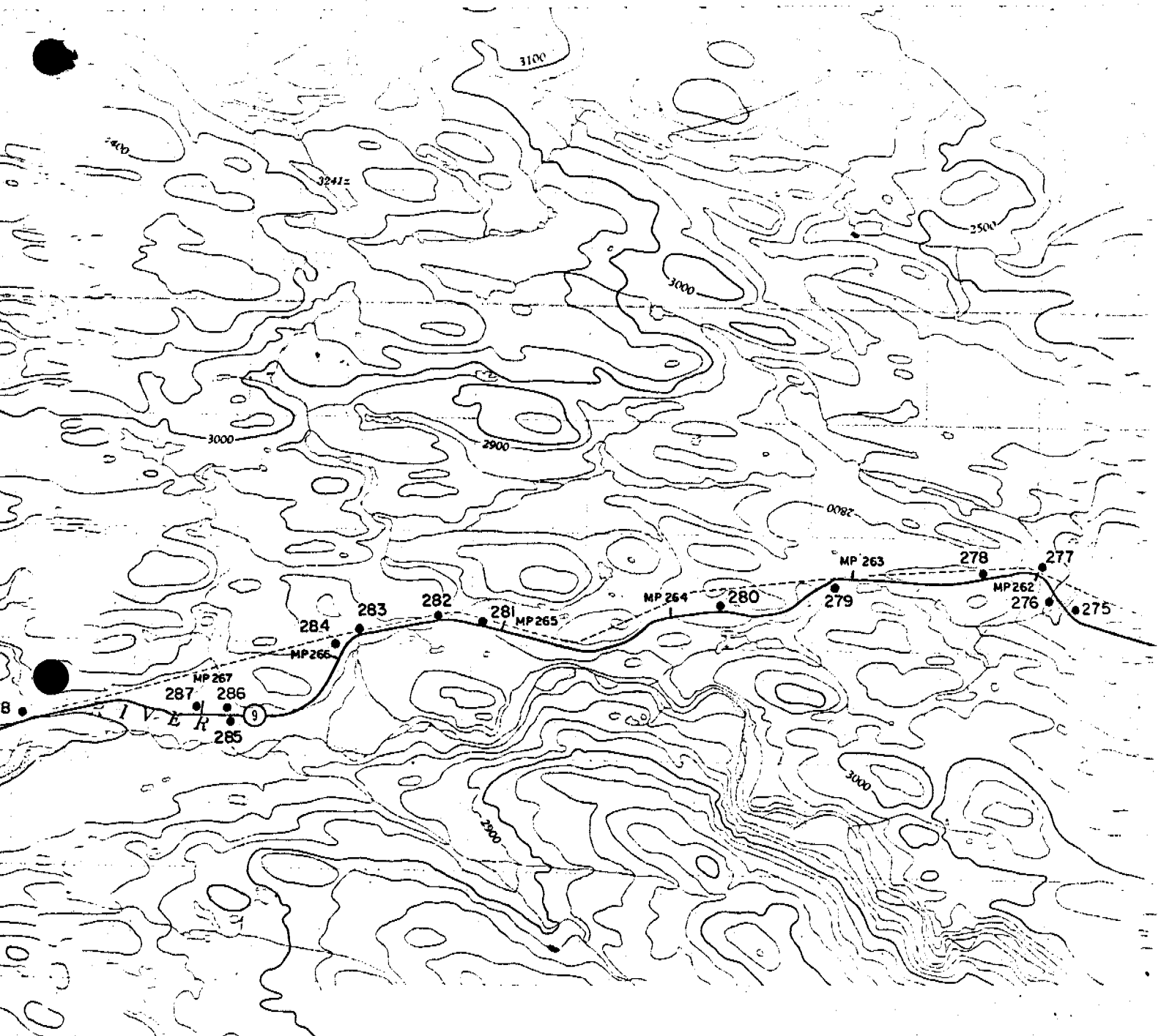


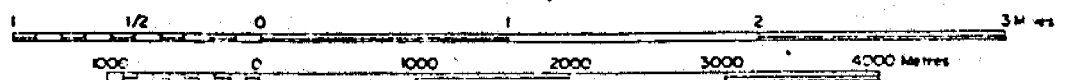
FIG.23

ARCHER, CATHRO & ASSOCIATES LTD

YUKON GRAVEL INVENTORY

ROBERT CAMPBELL HIGHWAY MP 261.2 to 311.2

Scale - 1:50,000



142

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