

MAP NO.: 105 D 11  
ASSESSMENT REPORT X  
PROSPECTUS  
CONFIDENTIAL X  
OPEN FILE

DOCUMENT NO: 092558  
MINING DISTRICT: Whitehorse  
TYPE OF WORK: MINING

REPORT FILED UNDER: New Imperial Mines Ltd

DATE PERFORMED: May 5 - June 30, 1967

DATE FILED: June 30, 1967

LOCATION: LAT.: 60°38'N

AREA: Whitehorse Copper Belt

LONG.: 135°02'W

VALUE \$:

CLAIM NAME & NO.:

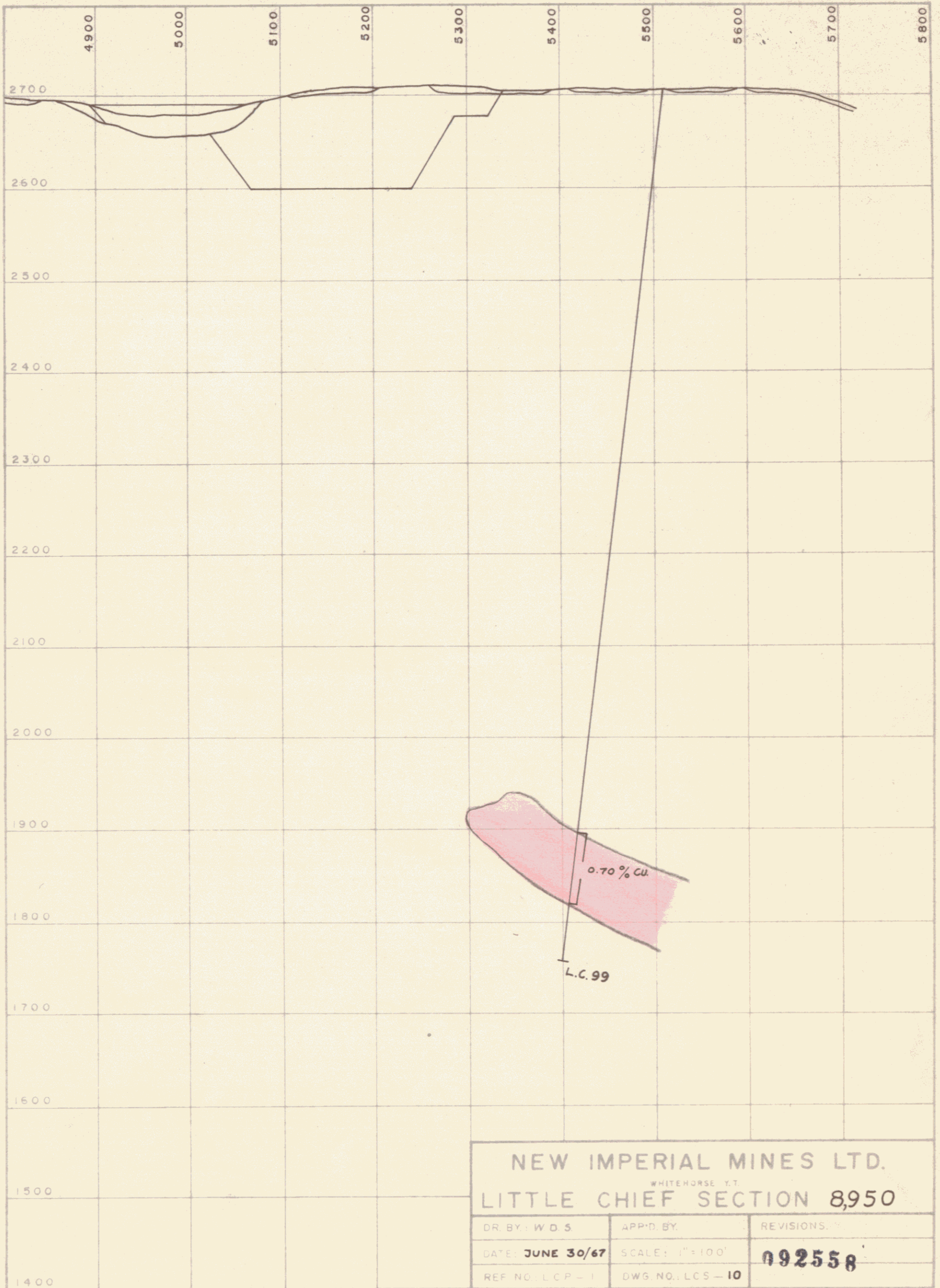
WORK DONE BY: R. Hilker

WORK DONE FOR: New Imperial Mines Ltd

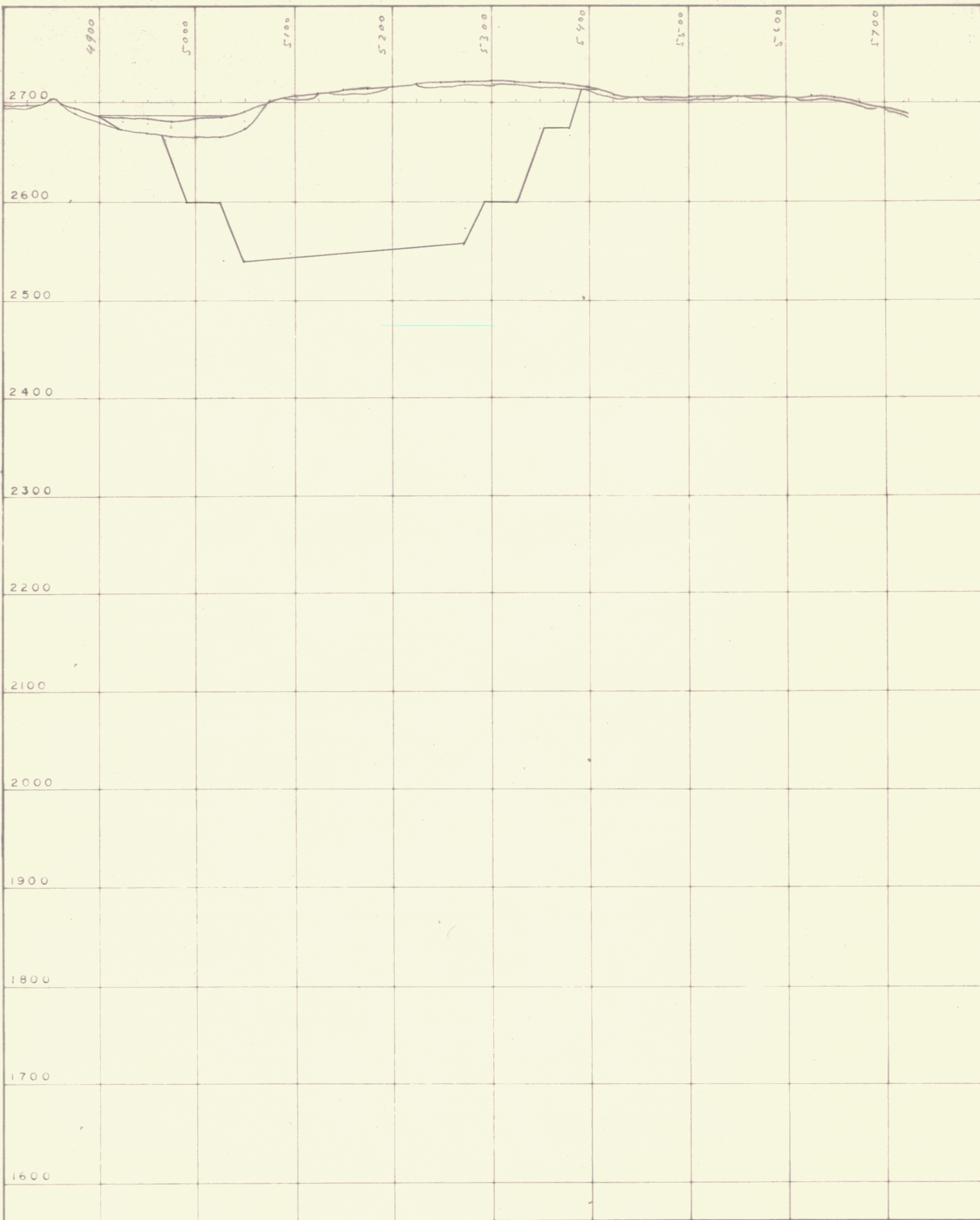
DATE TO GOOD STANDING:


REMARKS: # 49 LITTLE CHIEF

21 drill sections show the geometry of LITTLE CHIEF orebody with respect to the LITTLE CHIEF pit.



<b>NEW IMPERIAL MINES LTD.</b> <small>WHITEHORSE Y.T.</small> <b>LITTLE CHIEF SECTION 8950</b>		
DR. BY.: W D. S.	APP'D. BY.	REVISIONS.
DATE: <b>JUNE 30/67</b>	SCALE: 1"=100'	<b>092558</b>
REF NO.: LCP - 1	DWG. NO.: LCS - 10	



<b>NEW IMPERIAL MINES LTD.</b> <small>WHITEHORSE Y.T.</small> <b>LITTLE CHIEF SECTION 9,000</b>		
DR. BY: W. D. S.	APP'D. BY:	REVISIONS.
DATE: <b>JUNE 30/67</b>	SCALE: 1"=100'	<b>092558</b>
REF. NO.: LCP - I	DWG. NO.: LCS - II	

2700

2600

2500

2400

2300

2200

2100

2000

1900

1800

1700

1600

1500

1400

4900

5000

5100

5200

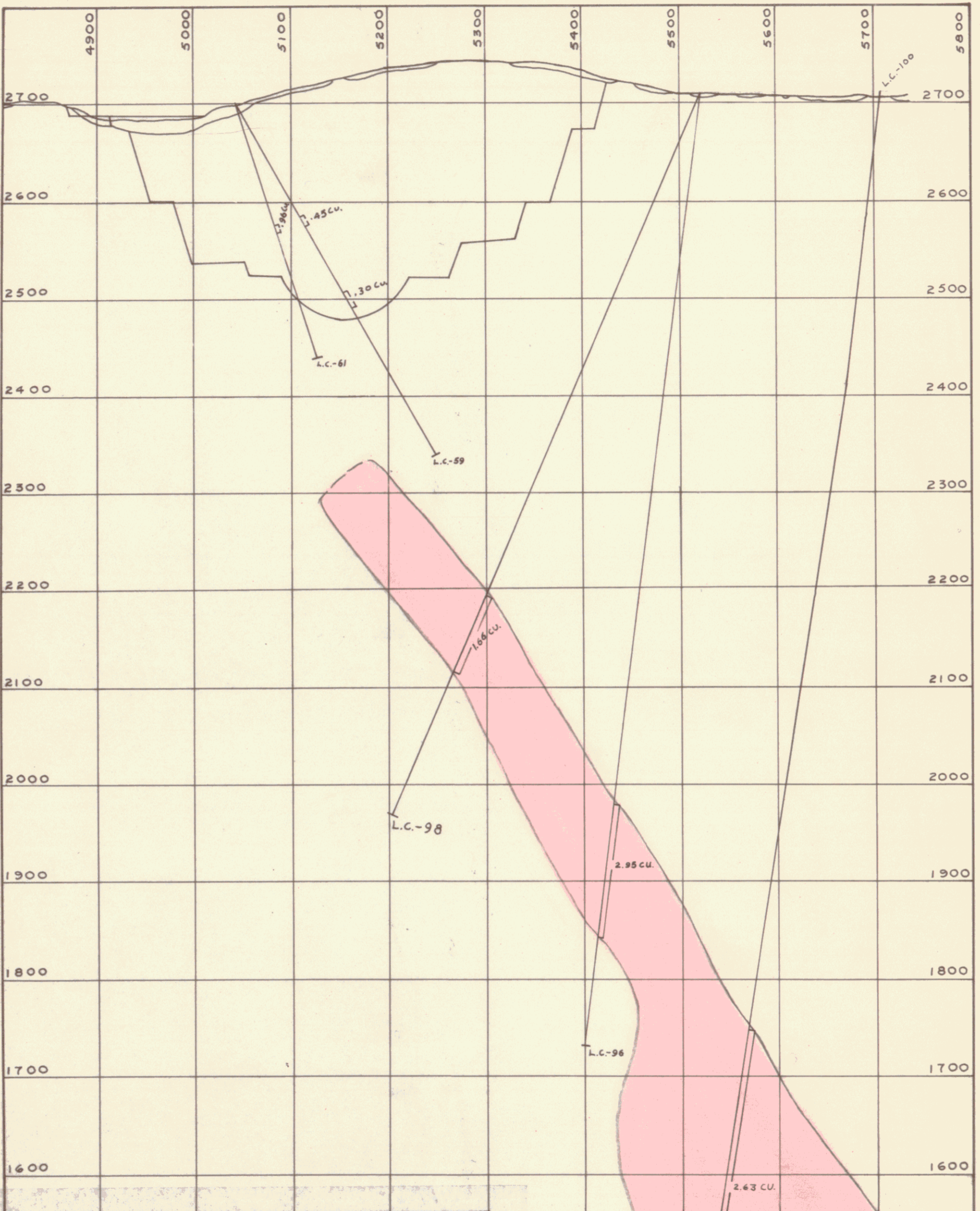
5300

5400

5500

5600

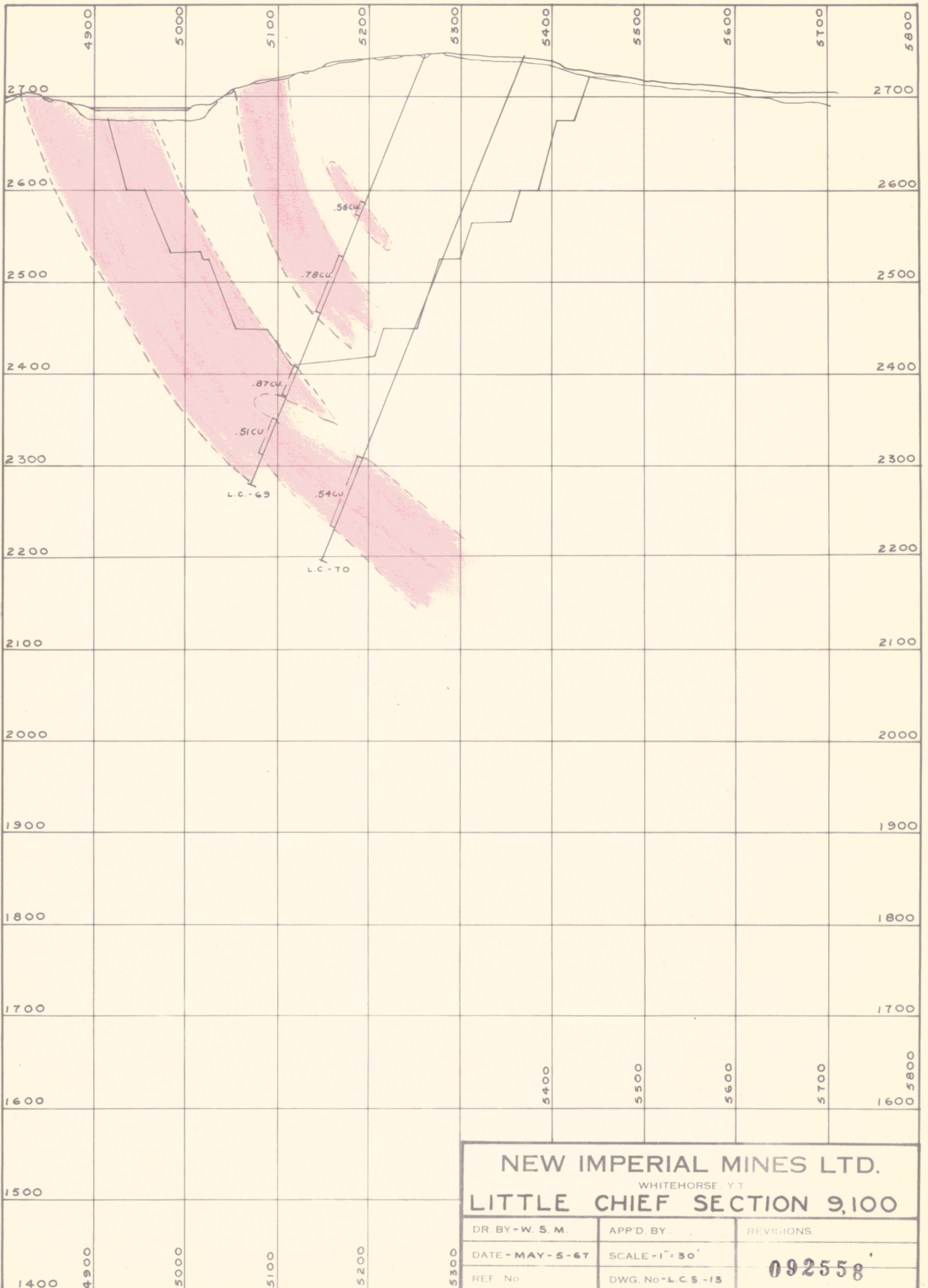
5700



<b>NEW IMPERIAL MINES LTD.</b>		
WHITEHORSE, Y.T.		
<b>LITTLE CHIEF SECTION 9,050</b>		
DR. BY. W. S. M.	APP'D. BY.	REVISIONS.
DATE. MAY-8-67	SCALE. 1" = 100'	
REF. No. L.C.P.-1	DWG. No. L.C.9.-12	

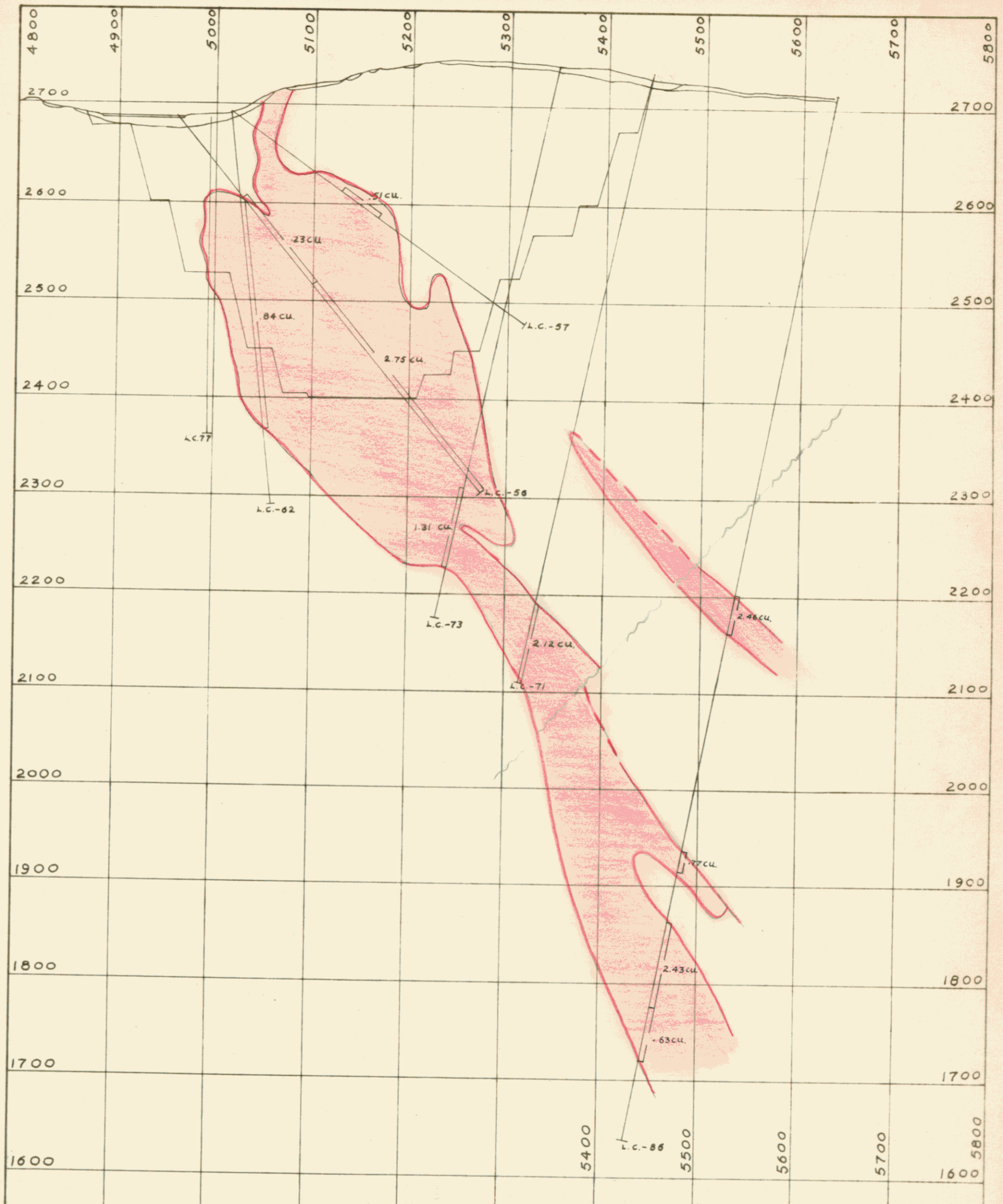
**092558**

5400 5500 5600 5700 5800  
1400



**NEW IMPERIAL MINES LTD.**  
WHITEHORSE, Y.T.  
**LITTLE CHIEF SECTION 9,100**

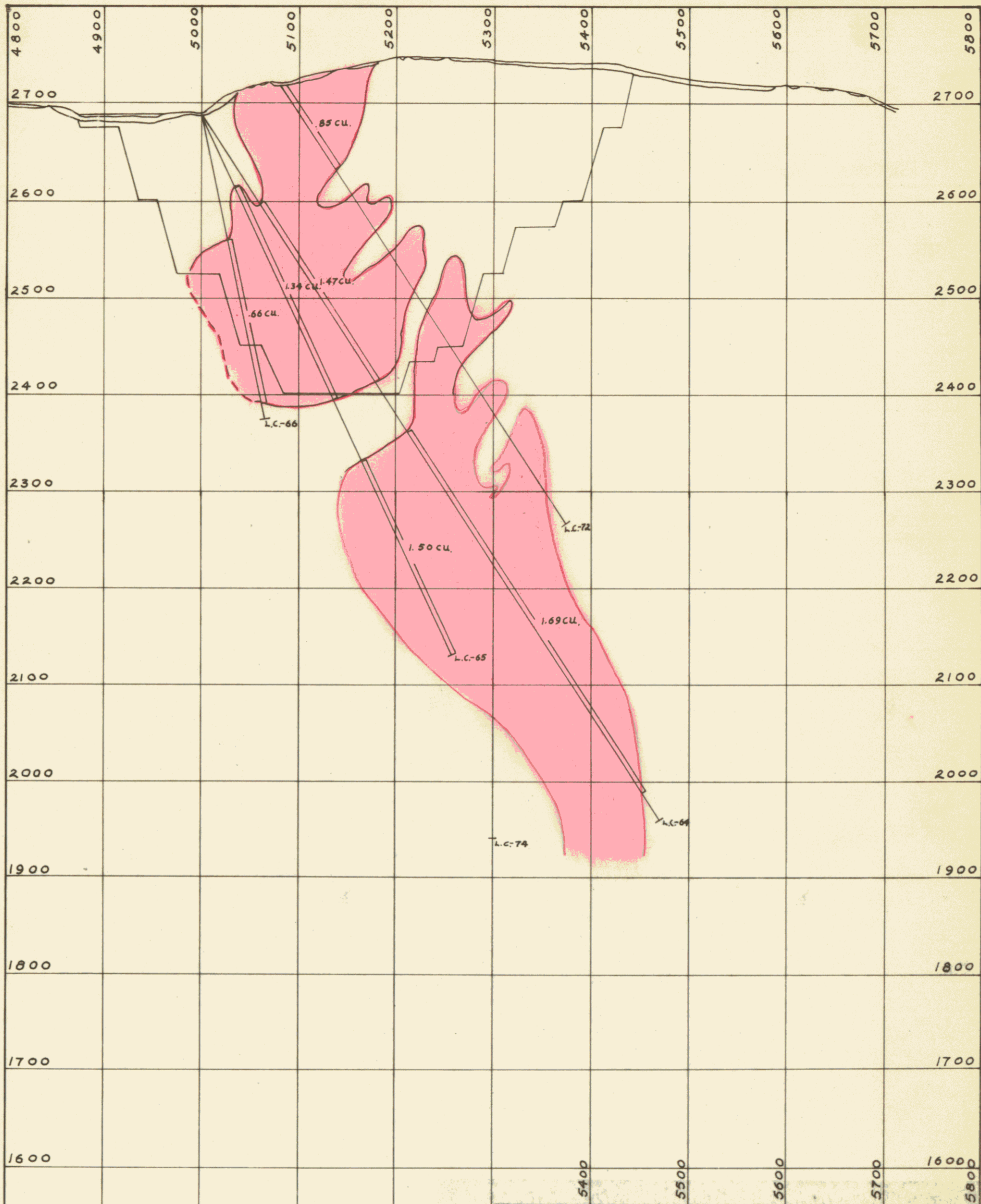
DR. BY - W. S. M.	APP'D. BY	REVISIONS.
DATE - MAY - 5 - 67	SCALE - 1" = 30'	<b>092558</b>
REF No	DWG. No - L.C.S - 13	



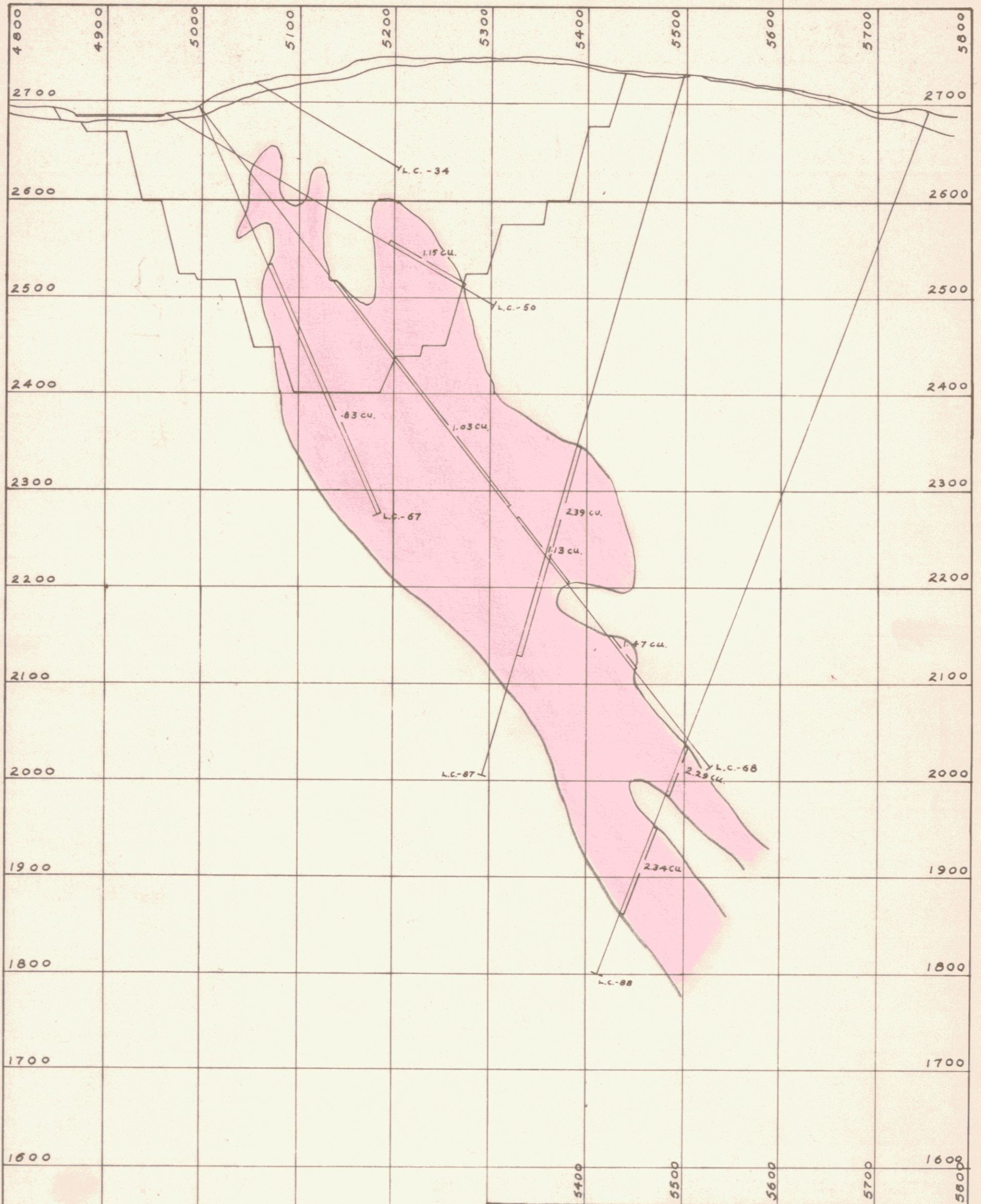
**NEW IMPERIAL MINES LTD.**  
WHITEHORSE, Y.T.

**LITTLE CHIEF SECTION 9,150**

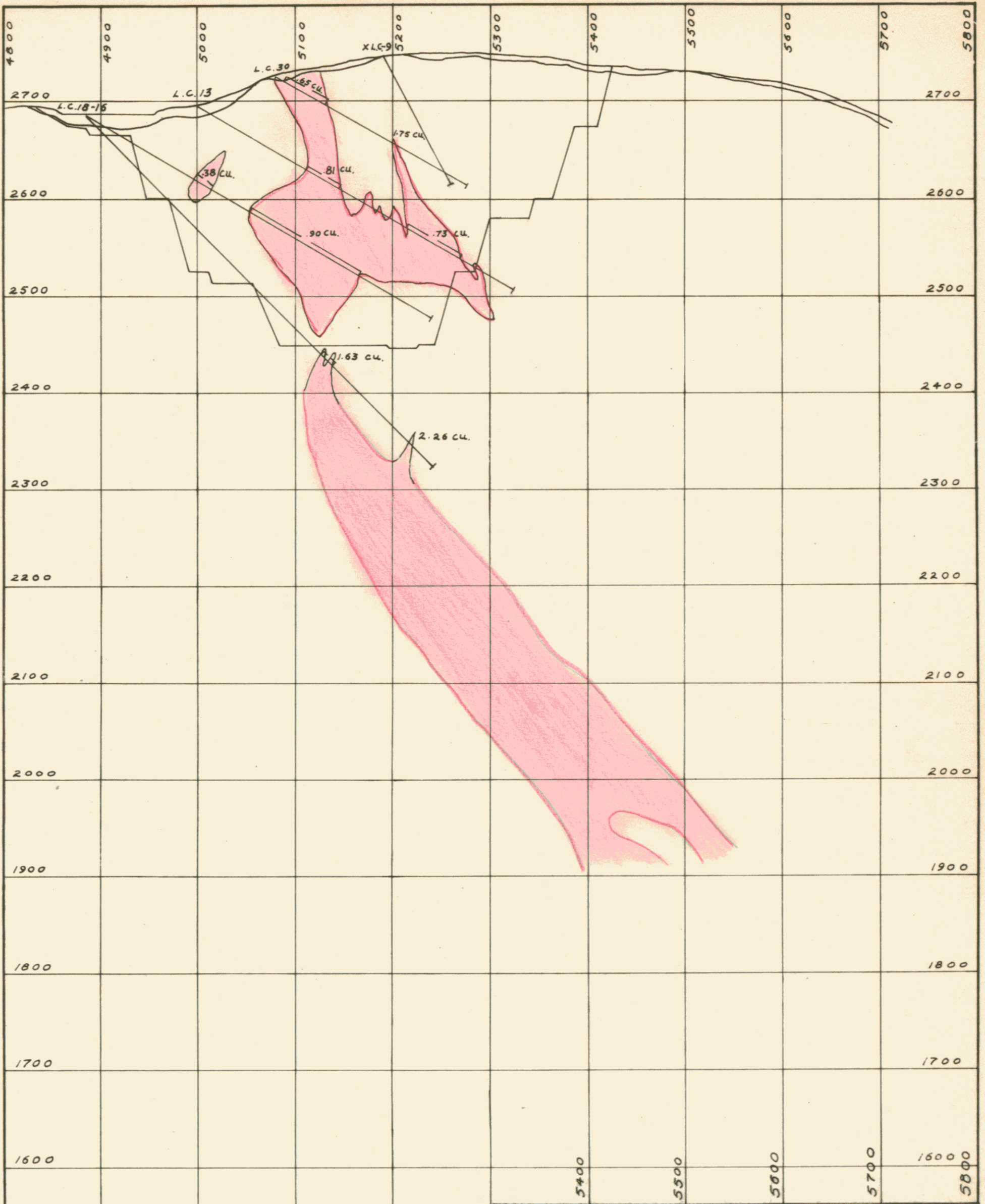
DR. BY <i>W.D.S.</i>	APP'D. BY <i>R. HILKER</i>	REVISIONS.
DATE <i>MAY-10-67</i>	SCALE <i>1" = 100'</i>	<b>092558</b>
REF. NO. <i>L.C.P.-1</i>	DWG. NO. <i>L.C.S.-14</i>	



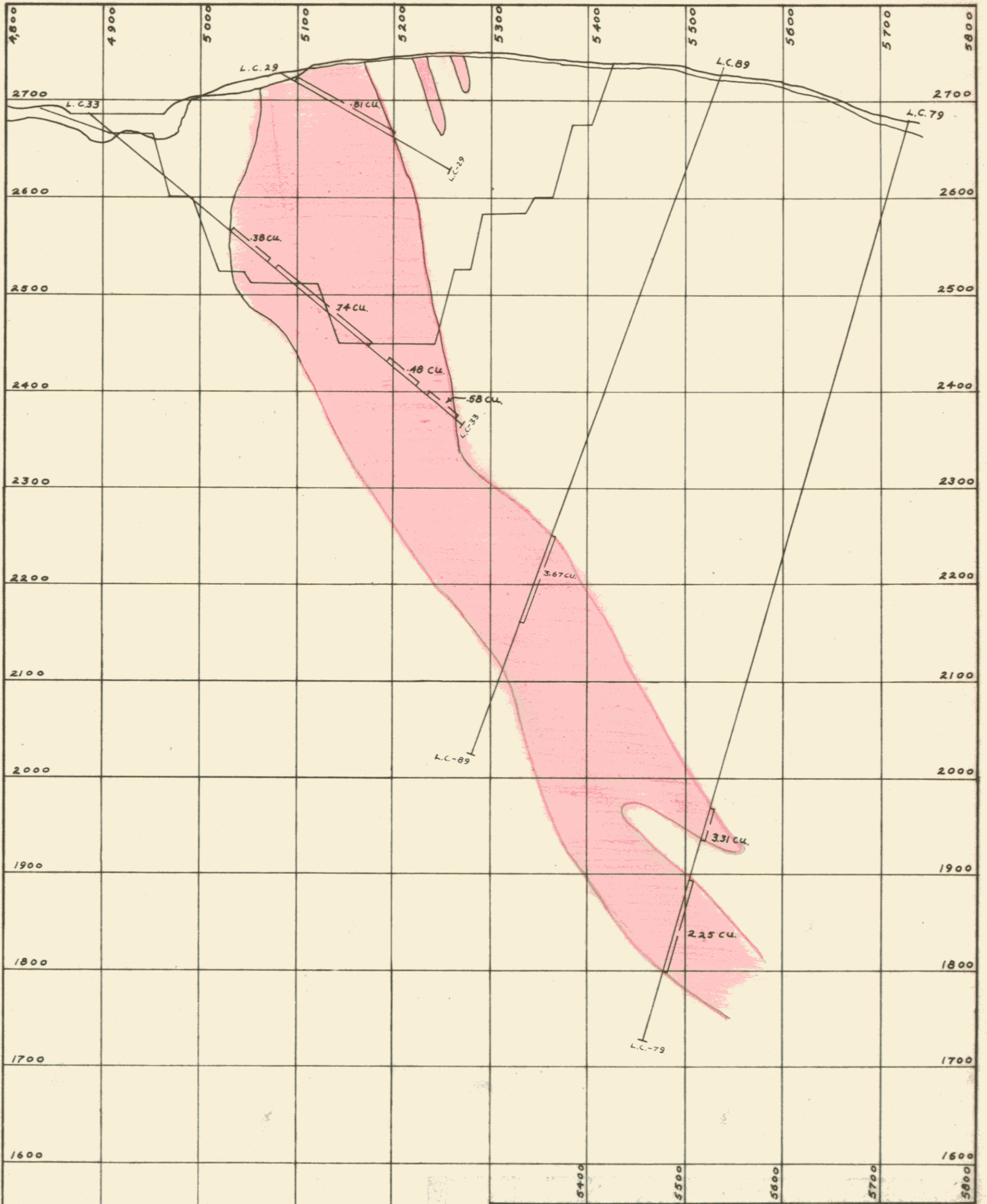
<b>NEW IMPERIAL MINES LTD.</b>		
WHITEHORSE, Y.T.		
<b>LITTLE CHIEF SECTION</b>		<b>9,200</b>
DR. BY <b>W.D.S.</b>	APP'D. BY <b>R.HILKER</b>	REVISIONS.
DATE <b>MAY-10-67</b>	SCALE <b>1" = 100'</b>	<b>092558</b>
REF. No <b>L.C.P.-1</b>	DWG. No <b>L.C.S.-15</b>	



<b>NEW IMPERIAL MINES LTD.</b>		
WHITEHORSE, Y.T.		
<b>LITTLE CHIEF SECTION</b>		<b>9,250</b>
DR. BY <i>W.D.S.</i>	APP'D. BY <i>R.HILKER</i>	REVISIONS.
DATE <i>MAY -10-67</i>	SCALE <i>1" = 100'</i>	<b>092558</b>
REF. No <i>L.C.P.-1</i>	DWG. No <i>L.C.S. 16</i>	



<b>NEW IMPERIAL MINES LTD.</b>		
WHITEHORSE, Y.T.		
<b>LITTLE CHIEF SECTION 9,300</b>		
DR. BY <i>W.D.S.</i>	APP'D. BY <i>R.HILKER</i>	REVISIONS.
DATE: <i>MAY-11-67</i>	SCALE: <i>1" = 100'</i>	
REF. No: <i>L.C.P-1</i>	DWG. No: <i>L.C.S-17</i>	<b>092558</b>

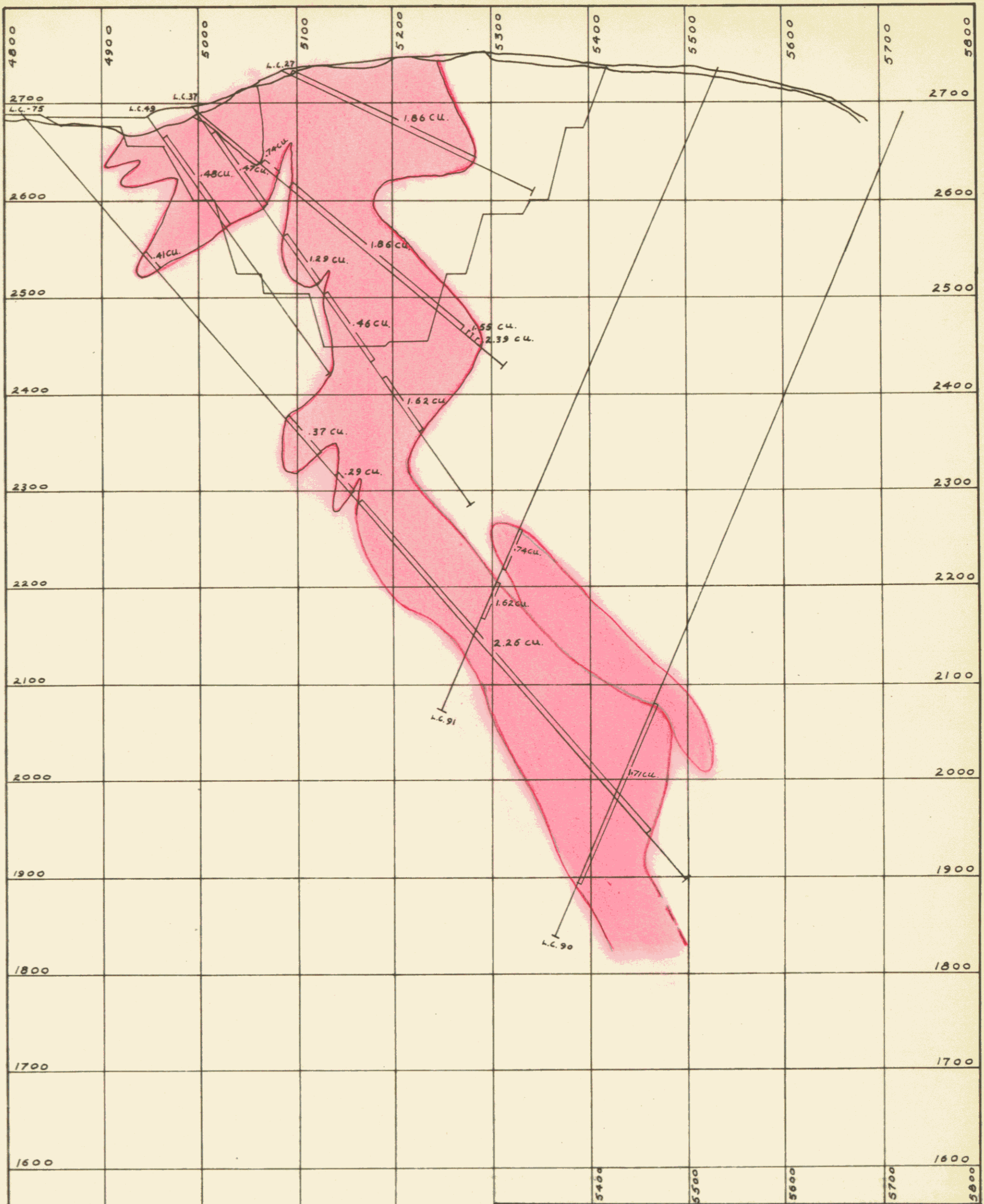


**NEW IMPERIAL MINES LTD.**

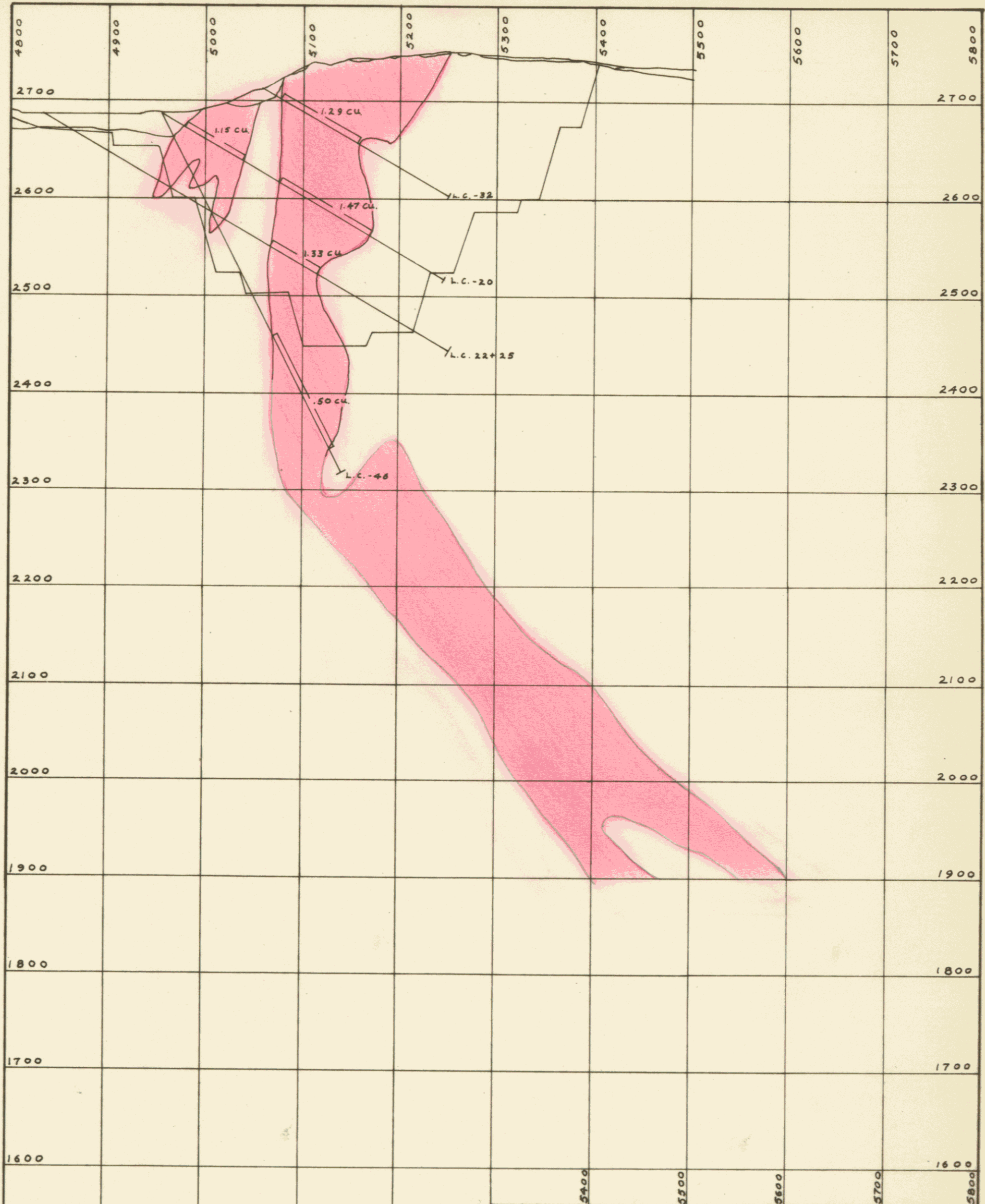
WHITEHORSE, Y.T.

**LITTLE CHIEF SECTION 9,350**

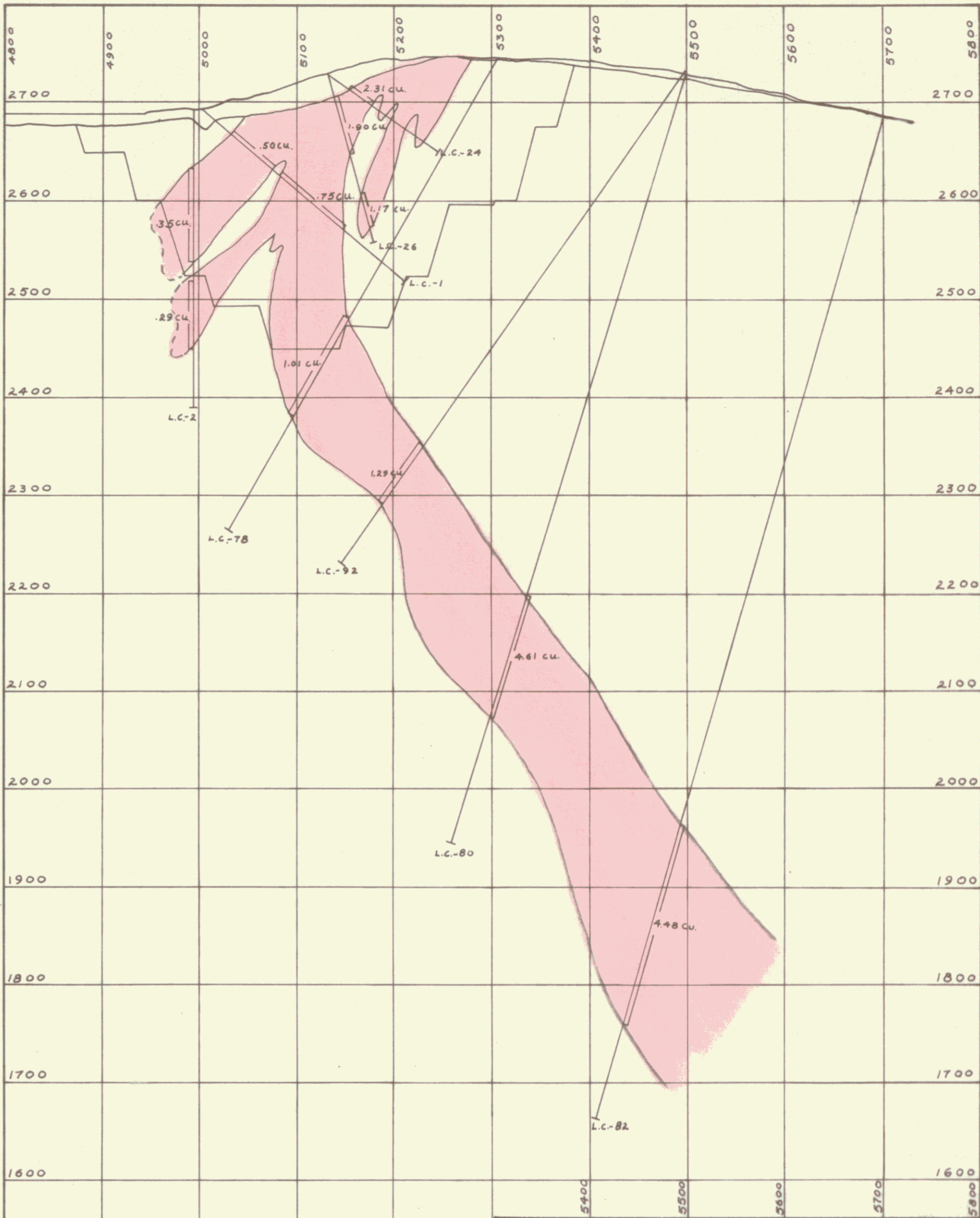
DR. BY W.D.S.	APP'D. BY R.HILKER	REVISIONS:
DATE MAY-11-67	SCALE 1" = 100'	092558
REF. No. L.C.P-1	DWG. No. L.C.S.-18	



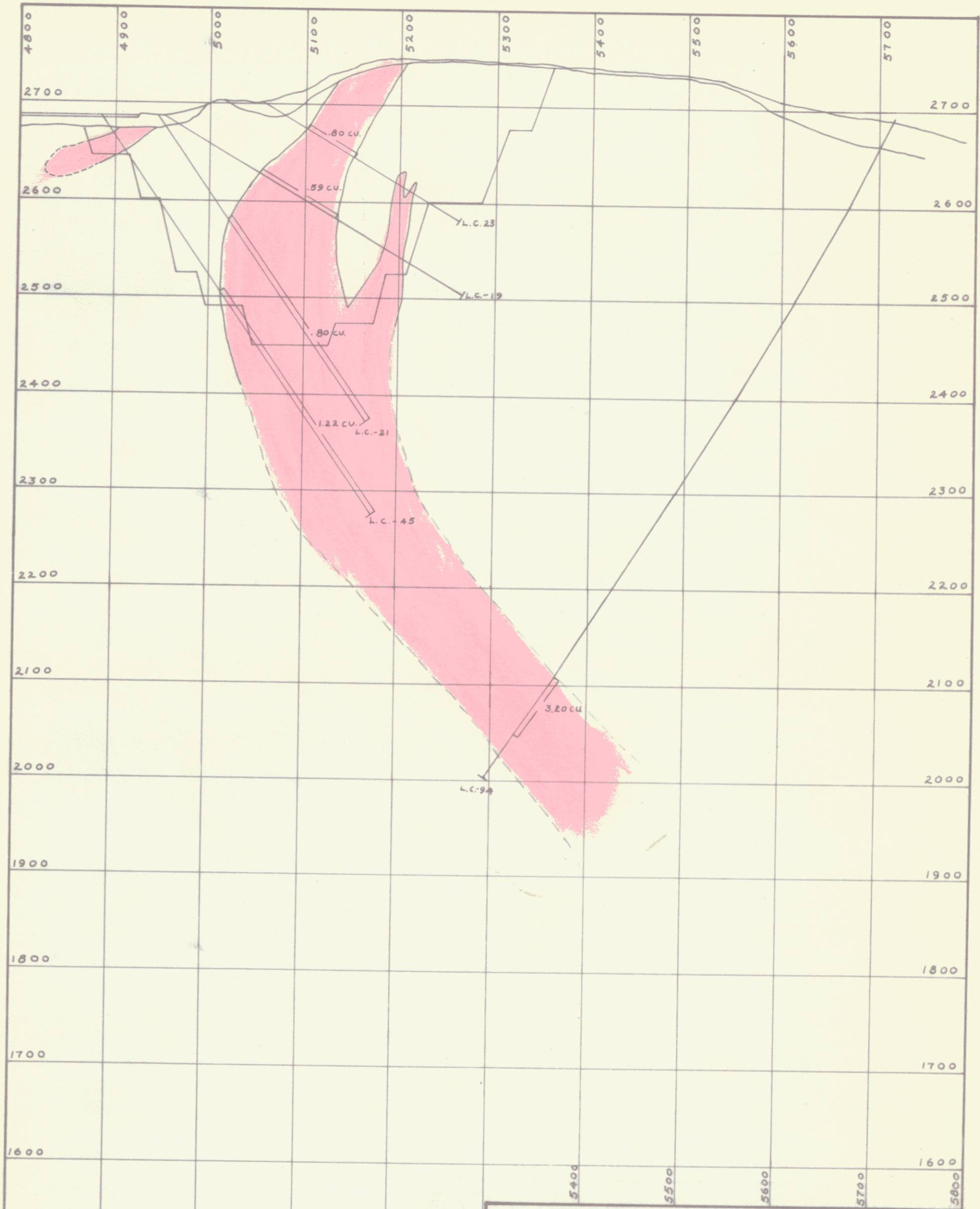
<b>NEW IMPERIAL MINES LTD.</b>		
WHITEHORSE, Y.T.		
<b>LITTLE CHIEF SECTION</b>		<b>9,400</b>
DR. BY W.D.S.	APP'D. BY R.HILKER	REVISIONS:
DATE MAY - 11 - 67	SCALE 1" = 100'	092558
REF. No L.C.P. - 1	DWG. No. L.C.S. - 19	



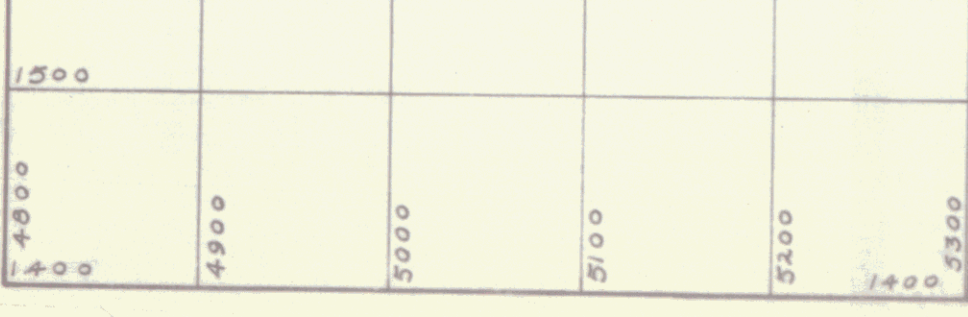
<b>NEW IMPERIAL MINES LTD.</b>		
WHITEHORSE, Y.T.		
<b>LITTLE CHIEF SECTION 9,450</b>		
DR. BY W.D.S.	APP'D. BY R.HILKER	REVISIONS:
DATE - MAY - 12 - 67	SCALE - 1" = 100'	002550
REF. No. L.C.R-1	DWG. No. L.C.S.-20	

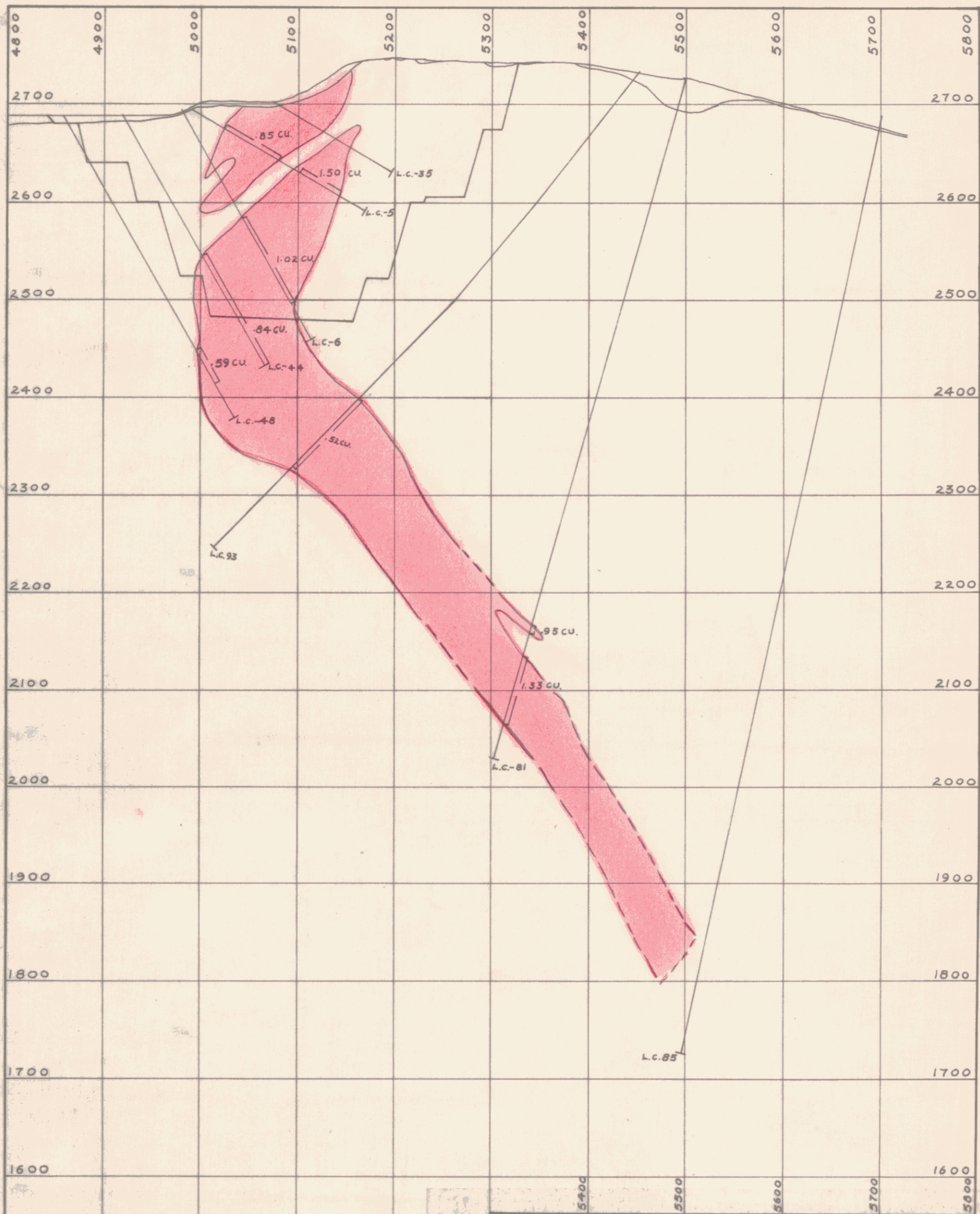


<b>NEW IMPERIAL MINES LTD.</b>		
WHITEHORSE, Y.T.		
<b>LITTLE CHIEF SECTION 9,500</b>		
DR. BY W. D. S.	APP'D. BY R. HILKER	REVISIONS.
DATE MAY-12-67	SCALE 1" = 100'	<b>092558</b>
REF. No. L.C.R-1	DWG. No. L.C.S.-21	

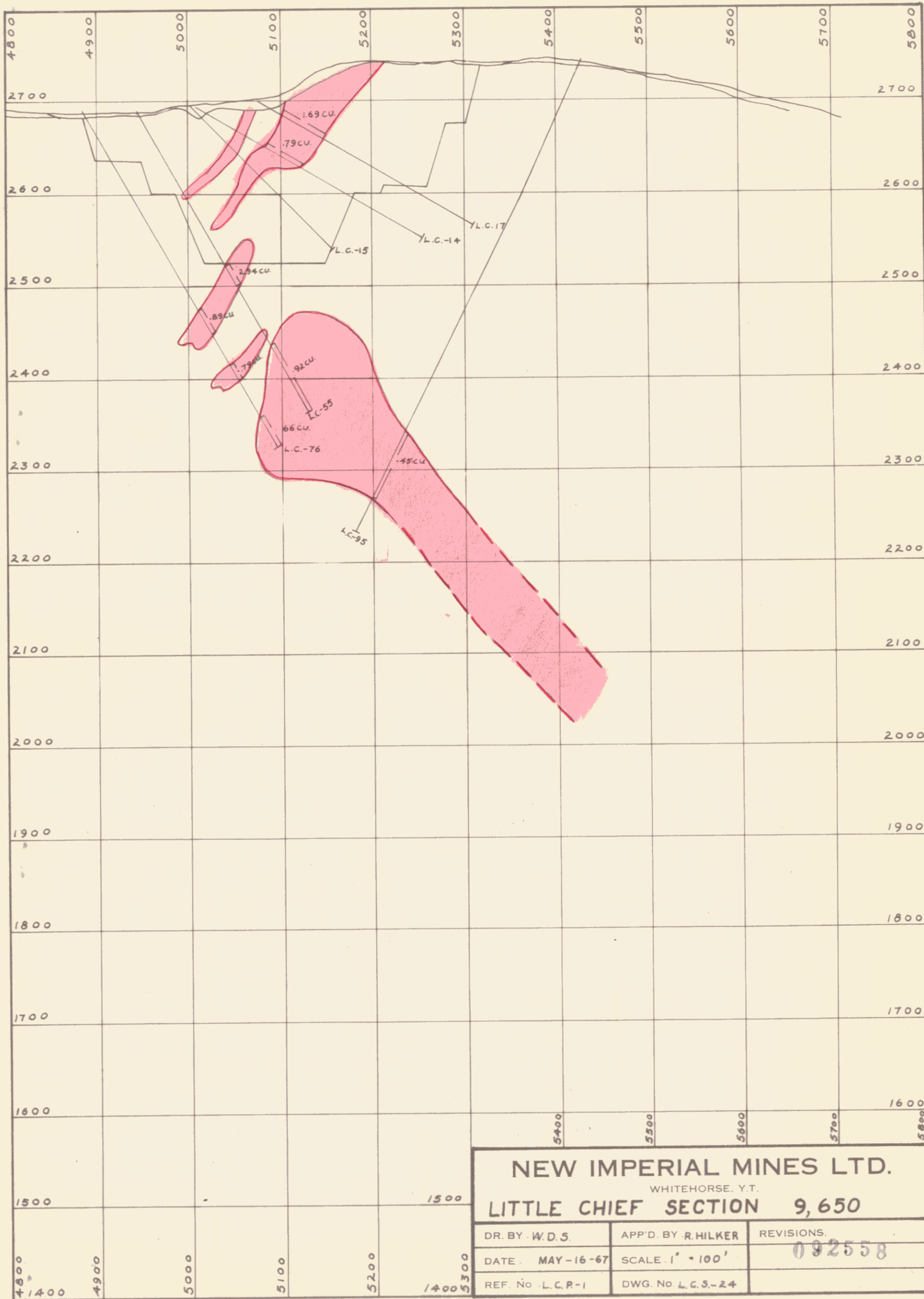


<b>NEW IMPERIAL MINES LTD.</b>		
WHITEHORSE, Y.T.		
<b>LITTLE CHIEF SECTION 9,550</b>		
DR. BY W.D.S.	APP'D. BY R.HILKER	REVISIONS.
DATE MAY-15-67	SCALE 1" = 100'	<b>092558</b>
REF. No. L.C.P.-1	DWG. No. L.C.S.-22	



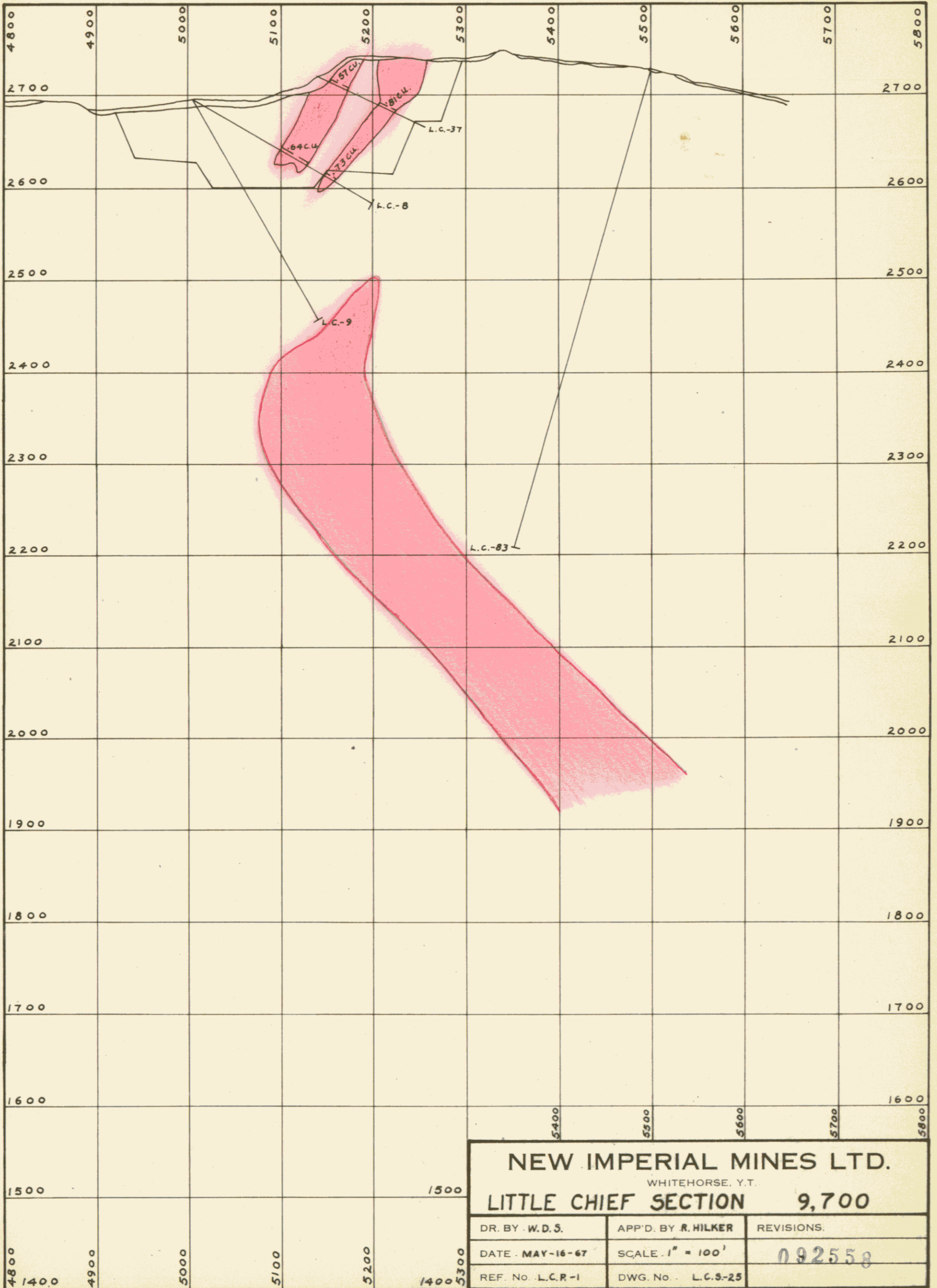


<b>NEW IMPERIAL MINES LTD.</b>		
WHITEHORSE, Y.T.		
<b>LITTLE CHIEF SECTION</b>		<b>9,600</b>
DR. BY W.D.S.	APP'D. BY R.HILKER	REVISIONS.
DATE MAY-15-67	SCALE 1" = 100'	<b>092558</b>
REF. No. L.C.P.-1	DWG. No L.C.S.-23	



**NEW IMPERIAL MINES LTD.**  
 WHITEHORSE, Y.T.  
**LITTLE CHIEF SECTION 9,650**

DR. BY W.D.S.	APP'D. BY R.HILKER	REVISIONS.
DATE MAY-16-67	SCALE 1" = 100'	092558
REF. No. L.C.R-1	DWG. No. L.C.S.-24	

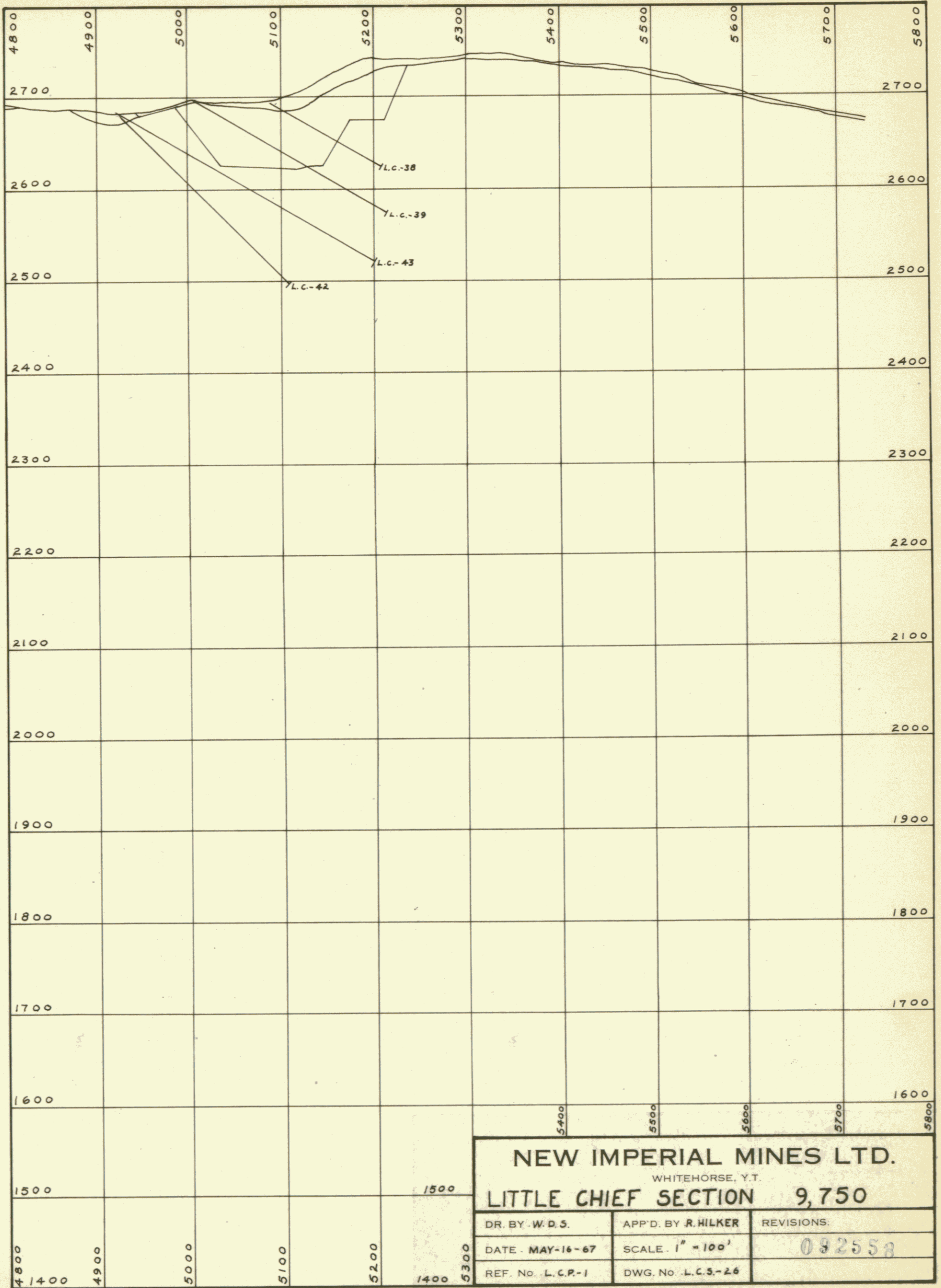


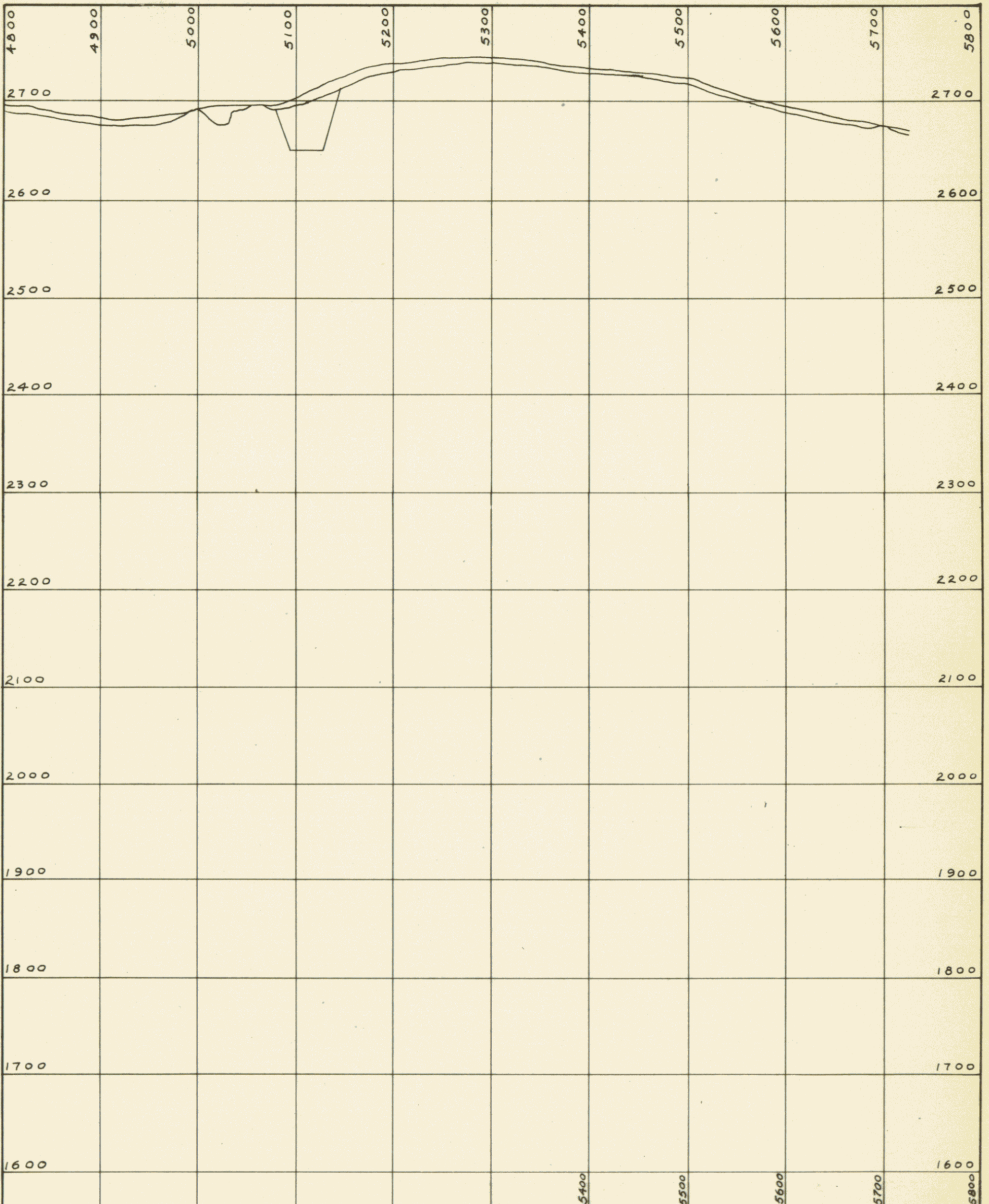
**NEW IMPERIAL MINES LTD.**

WHITEHORSE, Y.T.

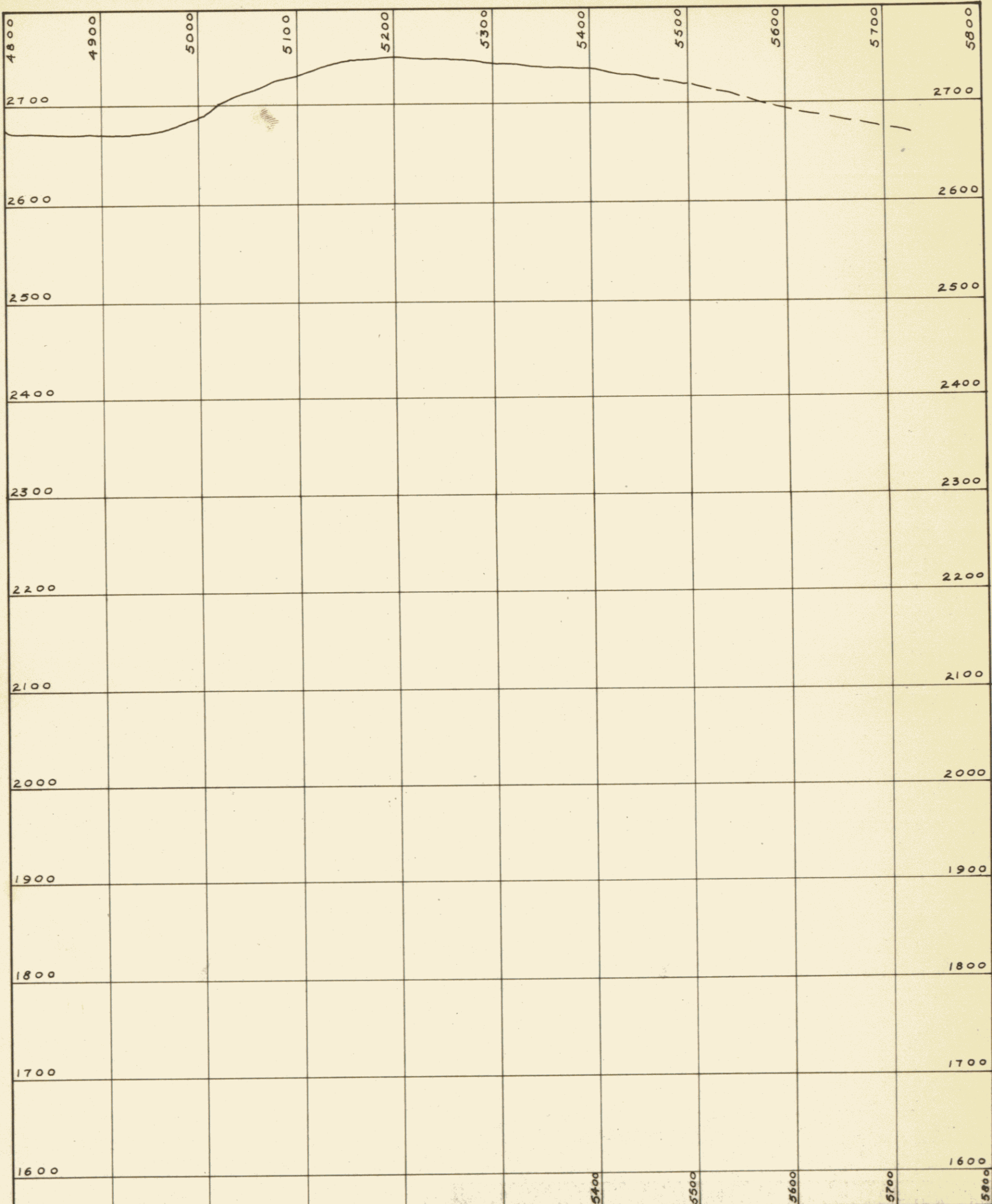
**LITTLE CHIEF SECTION 9,700**

DR. BY - W.D.S.	APP'D. BY R. HILKER	REVISIONS.
DATE - MAY-16-67	SCALE - 1" = 100'	092558
REF. No. - L.C.P.-1	DWG. No. - L.C.S.-25	



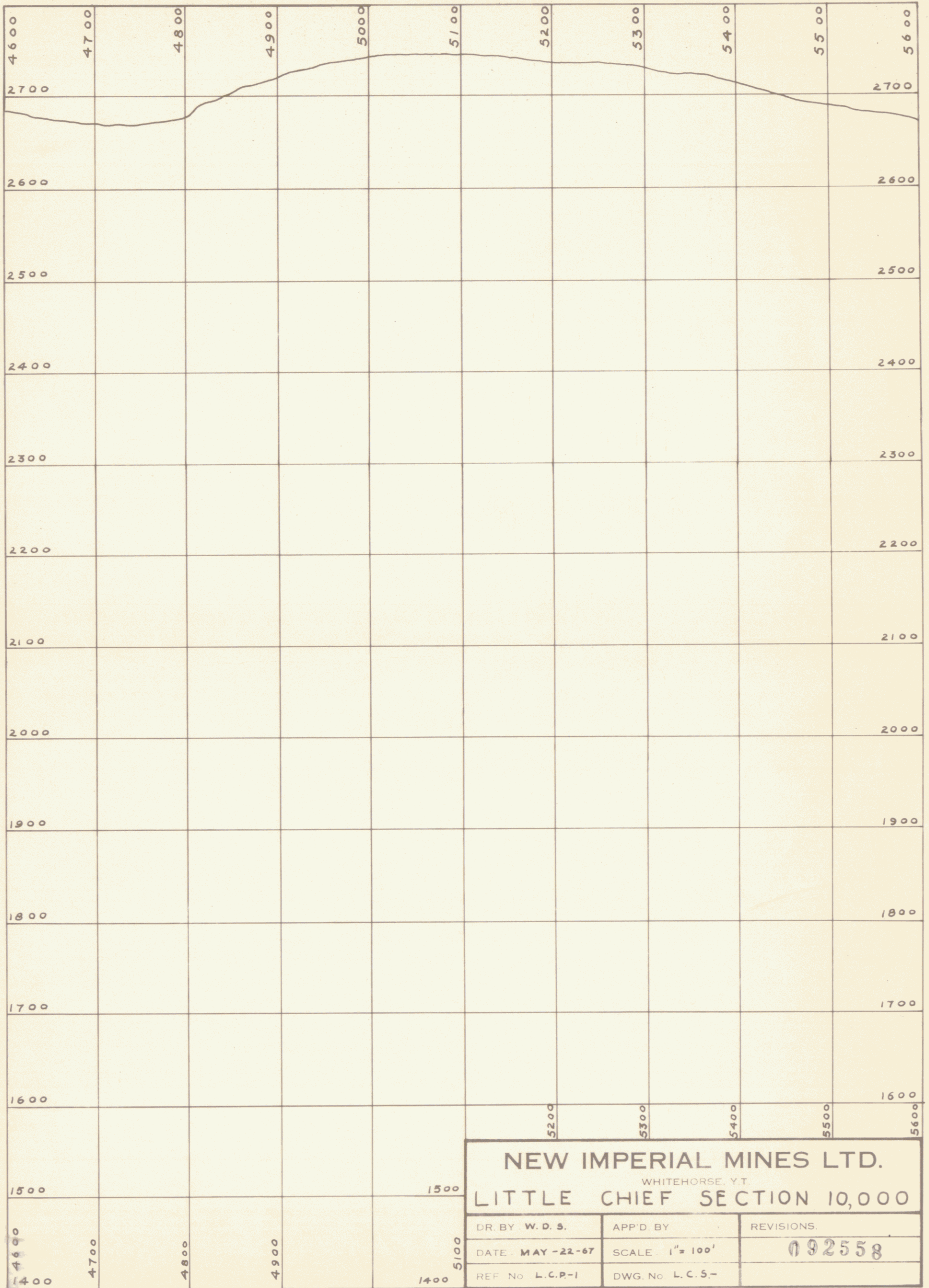


<b>NEW IMPERIAL MINES LTD.</b>		
WHITEHORSE, Y.T.		
<b>LITTLE CHIEF SECTION 9,800</b>		
DR. BY . W. D. S.	APP'D. BY . R. HILKER	REVISIONS.
DATE . MAY-17-67	SCALE . 1" = 100'	<b>092558</b>
REF. No . L.C.P-1	DWG. No . L.C.S-27	



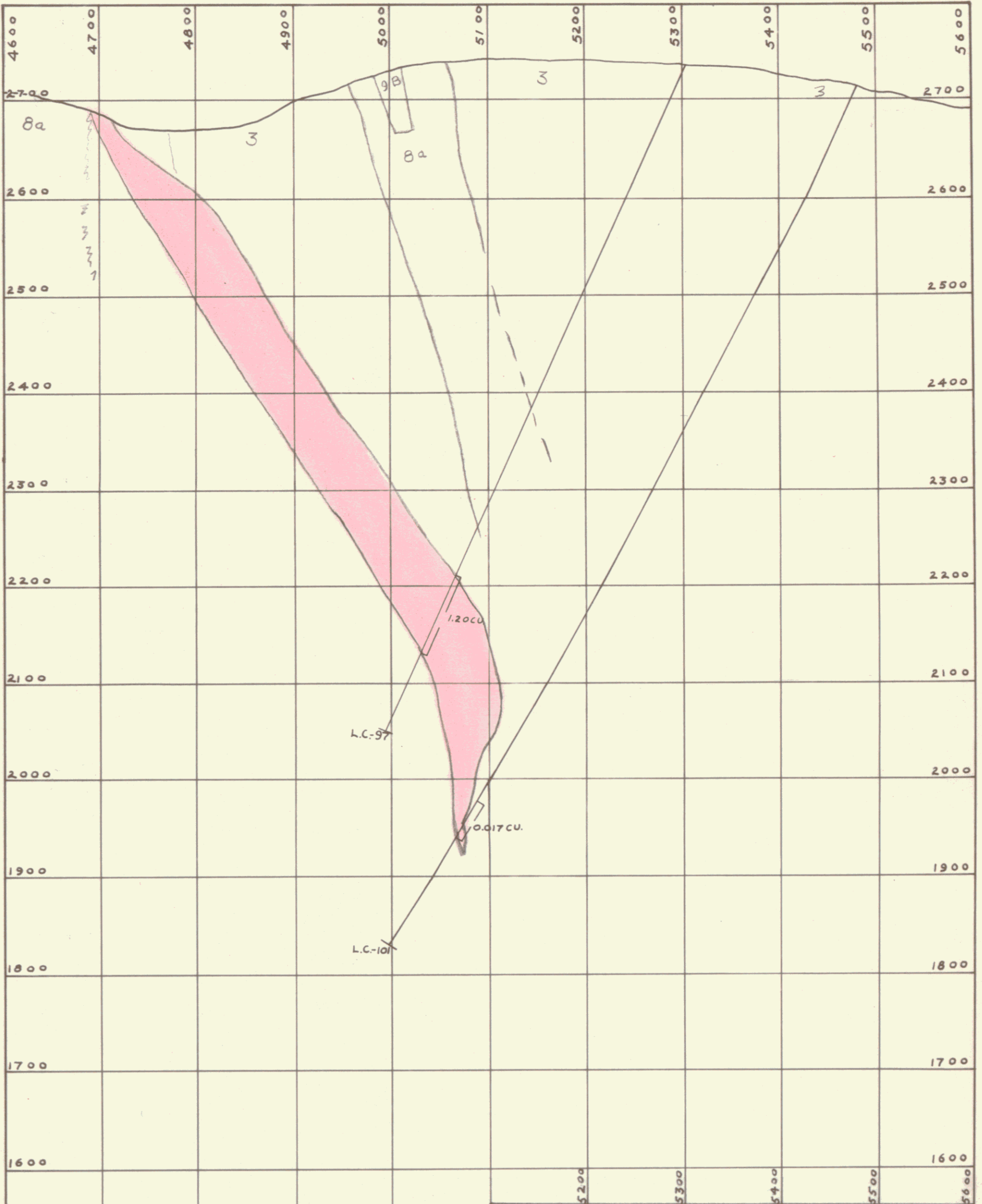
<b>NEW IMPERIAL MINES LTD.</b>		
WHITEHORSE, Y.T.		
<b>LITTLE CHIEF SECTION 9,900</b>		
DR. BY - W.D.S.	APP'D. BY R.HILKER	REVISIONS.
DATE - MAY-17-67	SCALE - 1"=100'	<b>092558</b>
REF. No. L.C.P.-1	DWG. No. L.C.S.-28	

4800  
 4900  
 5000  
 5100  
 5200  
 5300  
 5400  
 5500  
 5600  
 5700  
 5800  
 2700  
 2600  
 2500  
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 2300  
 2200  
 2100  
 2000  
 1900  
 1800  
 1700  
 1600  
 1500  
 1400



**NEW IMPERIAL MINES LTD.**  
 WHITEHORSE, Y.T.  
**LITTLE CHIEF SECTION 10,000**

DR. BY W. D. S.	APP'D. BY	REVISIONS.
DATE MAY-22-67	SCALE 1" = 100'	092558
REF No L.C.P.-1	DWG. No L.C.5.-	



<b>NEW IMPERIAL MINES LTD.</b>		
WHITEHORSE, Y.T.		
<b>LITTLE CHIEF SECTION 10,100</b>		
DR. BY <b>W. D. S.</b>	APP'D. BY.	REVISIONS:
DATE <b>MAY-22-67</b>	SCALE <b>1" = 100'</b>	<b>0.92558</b>
REF. No <b>L.C.P.-1</b>	DWG. No <b>L.C.S.-</b>	