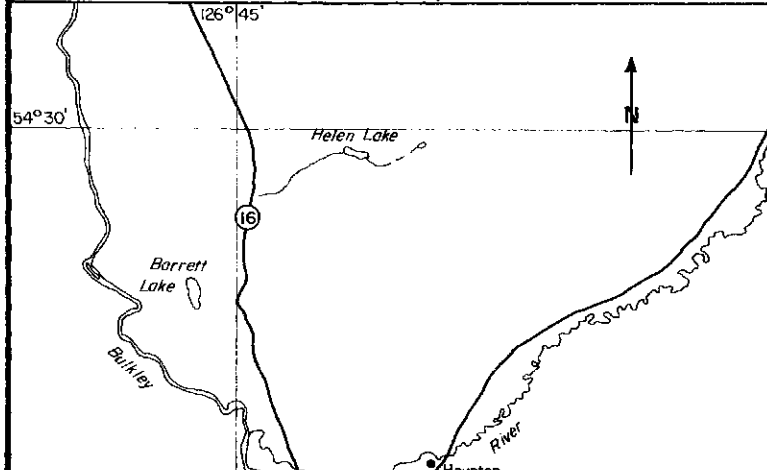
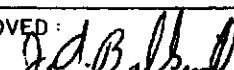
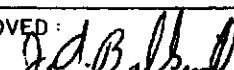
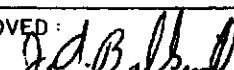


CAUTION: DO NOT USE THIS MAP FOR NAVIGATIONAL PURPOSES
This map may not reflect current conditions. Uncharted hazards may exist.



NOTE  DENOTES BENCH MARK

<p>INSET MAP Scale 1:250,000</p> 	<p>SURVEYED BY: T. WEBBER DATE: AUG. 26, 1982 OUTLINE SOURCE: B.C. 82008:151 (1982)</p> <p>STATISTICS AT TIME OF SURVEY</p> <p>1. ELEVATION 945 m. 2. SURFACE AREA 178,000 sq.m. 3. VOLUME 311,300 cu.m. 4. EST. ANNUAL FLUCTUATION — 5. MEAN DEPTH 1.7 m. 6. MAX. DEPTH 4 m. 7. PERIMETER 2,454 m. 8. AREA ABOVE 6 m. CONTOUR 178,000 sq.m. 9. HEIGHT OF BENCH MARK ABOVE WATER LEVEL 2 m.</p>	<p>AQUATIC STUDIES BRANCH MINISTRY OF ENVIRONMENT</p> <p>INVENTORY OPERATIONS UNIT</p> <p>HELEN LAKE</p> <p>DEPTHS IN METERS</p> <p>WATERSHED CODE NO. 46-4800</p> <table border="1"> <tr> <td>M.U. 6-8</td> <td>U.T.M. CO-ORDINATE: 9-6496-60406</td> </tr> <tr> <td>DATE: AUGUST 19, 1983</td> <td>DRAWN: R.S.D.</td> </tr> <tr> <td>CALCULATIONS: T.N.W.</td> <td>CHECK: J.A.B.</td> </tr> <tr> <td>PLOTTING: T.N.W.</td> <td>APPROVED: </td> </tr> <tr> <td>FAIR DWG. B.D.</td> <td>N.T.S. No. 93L17</td> </tr> </table> <p>SCALE: 1:2,000</p>	M.U. 6-8	U.T.M. CO-ORDINATE: 9-6496-60406	DATE: AUGUST 19, 1983	DRAWN: R.S.D.	CALCULATIONS: T.N.W.	CHECK: J.A.B.	PLOTTING: T.N.W.	APPROVED: 	FAIR DWG. B.D.	N.T.S. No. 93L17
M.U. 6-8	U.T.M. CO-ORDINATE: 9-6496-60406											
DATE: AUGUST 19, 1983	DRAWN: R.S.D.											
CALCULATIONS: T.N.W.	CHECK: J.A.B.											
PLOTTING: T.N.W.	APPROVED: 											
FAIR DWG. B.D.	N.T.S. No. 93L17											