



**LEGEND**

- PROPOSED STORAGE RESERVOIR
- SUPPLEMENTAL IRRIGATION
- STREAMS
- NATURAL CHANNELS
- LATERALS

<p><i>Arthur L. ...</i>  <small>REGISTERED PROFESSIONAL ENGINEER</small>          DESIGNED <i>AL</i>          DRAWN <b>RSBARKER</b>          CHECKED <i>H</i>          BRANCH APPROVAL <i>[Signature]</i>  <small>DISSEMINATED REPORT</small></p>	<p>U. S. DEPARTMENT OF THE INTERIOR          FISH AND WILDLIFE SERVICE          BUREAU OF SPORT FISHERIES AND WILDLIFE          BRANCH OF ENGINEERING</p> <p><b>MALHEUR</b>          NATIONAL WILDLIFE REFUGE          KRUMBO CREEK          IRRIGABLE AREA AND DRAINAGE          HARNEY COUNTY OREGON</p> <p>RECEIVED <i>[Signature]</i>          DATE <b>OCT. 10, 1957</b>          SCALE <b>4" = 1 MILE</b>          IR-ORE-136-86.0</p>
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Application No. K-31994 + 1193  
 Patent No. 7,211,648