



STATE OF OREGON

County of KLAMATH

PERMIT to CONSTRUCT a RESERVOIR and to STORE for BENEFICIAL USE the PUBLIC WATERS

This is to certify that I have examined APPLICATION R-64982 and do hereby grant the same SUBJECT TO EXISTING RIGHTS AND THE FOLLOWING LIMITATIONS AND CONDITIONS:

This permit is issued to United States, Winema National Forest of PO Box 1390, Klamath Falls, Oregon 97601, phone 883-6714, for the construction of Powerline Reservoir, Hell for Slim Reservoir and Dry Lakes Reservoir, and storage of water from an unnamed intermittent stream, a tributary of Swan Lake for livestock, and is subject to the installation and maintenance of an outlet pipe, or to provide other means to*

The dam will be LOCATED in the: Reservoir 1 - NE 1/4 NW 1/4 of Section 29; Reservoir 2 - NE 1/4 NW 1/4 of Section 32; Reservoir 3 - SW 1/4 NW 1/4 of Section 31, all in Township 36 South, Range 8 East, WM, in the County of Klamath.

The maximum height will be ** feet above the stream bed or ground surface at the centerline. The top width will be *** , slope of upstream face 3:1 , slope of downstream face 2:1 , and height of dam above water line when full Reservoir 1 - 3.0 feet; Reservoir 2 - 3.0 feet; Reservoir 3 - 5.0 feet

The area submerged by the reservoir, when full, will be **** , and the maximum depth of water will be Reservoir 1 - 5.0 feet; Reservoir 2 - 4.0 feet; Reservoir 3 - 6.0 feet

- * evacuate the stored water when determined by the Water Resources Director to be necessary to satisfy prior downstream rights.
- ** Reservoir 1 - 6.0 feet; Reservoir 2 - 4.0 feet; Reservoir 3 - 6.0 feet
- *** Reservoir 1 - 6.0 feet; Reservoir 2 - 5.0 feet; Reservoir 3 - 10.0 feet
- **** Reservoir 1 - 0.6 acre; Reservoir 2 - 0.3 acre; Reservoir 3 - 0.2 acre

The locations and dimensions of the spillways are: Around the dam, the bottom width of the spillways will be Reservoir 1 - 3.0 feet; Reservoir 2 - 4.0 feet; Reservoir 3 - 10.0 feet. The top width of the spillways will be Reservoir 1 - 5.0 feet; Reservoir 2 - 6.0 feet; Reservoir 3 - 12.0 feet. The distance between the crest of the dams and the crest of the spillways will be Reservoir 1 - 3.0 feet; Reservoir 2 - 3.0 feet; Reservoir 3 - 5.0 feet.

The locations and dimensions of the outlet conduits will be: None.

The structures are in the channel.

The dams will be earthfill construction.

The right hereunder shall be limited to the storage of 2.16 acre-feet, being 1.20 af in Powerline Reservoir, 0.48 af in Hell for Slim Reservoir and 0.48 af in Dry Lake Reservoir.

The PRIORITY DATE of this permit is April 4, 1983 for 1.40 af and December 12, 1983 for 0.76 af

Actual construction work shall begin on or before August 14, 1985 , and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19 85 .

Witness my hand this 14th day of August , 19 84 .

WATER RESOURCES DIRECTOR

This permit, when issued, is for the beneficial use of water. By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan. It is possible that the land use you propose may not be allowed if it is not in keeping with the goals and the acknowledged plan. Your city or county planning agency can advise you about the land-use plan in your area.

APPLICATION R-64982

CERTIFICATE NO. 53576

PERMIT

R 9961