



# STATE OF OREGON

County of CROOK

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

This is to certify that I have examined APPLICATION R-68194 and do hereby grant the same SUBJECT TO EXISTING RIGHTS AND THE FOLLOWING LIMITATIONS AND CONDITIONS:

This permit is issued to United States, Ochoco National Forest of P.S.R., Box 6015, Paulina, Oregon 97751, phone 477-3713, for the construction of nine reservoirs (Robin West Systems Reservoirs) and storage of waters from tributaries of Crooked River for livestock water, being (1) construction of Cove Reservoir and storage of water from East Burnt Corral Creek; (2) construction of Fawn Reservoir and storage \* The dam will be LOCATED in the Reservoir 1 - NW 1/4 SE 1/4 of Section 1; Reservoir 2 - SE 1/4 NE 1/4 of Section 12; Reservoir 3 - SE 1/4 SW 1/4 of Section 13; Reservoir 4 - SE 1/4 NW 1/4 of Section 12; Reservoir 5 - NE 1/4 SE 1/4 of Section 10; Reservoir \*\* 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 \*\*\* , slope of downstream face \*\*\* , and height of dam above water line when full \*\*\*

The area submerged by the reservoir, when full, will be \*\*\*\* , and the maximum depth of water will be \*\*\*\*\*

\* of water from East Burnt Corral Creek; (3) construction of East Burnt Reservoir and storage of water from East Burnt Corral Creek; (4) construction of Horse Shoe Reservoir and storage of water from West Burnt Log Creek; (5) construction of Flat Reservoir and storage of water from an Unnamed tributary of Paulina Creek; (6) construction of Laughing Horse Reservoir and storage of water from West Burnt Log Creek; (7) construction of West Burnt Reservoir and storage of water from West Burnt Log Creek; (8) construction of Marble Reservoir and storage of water from Paulina Creek; and (9) construction of Tansy Reservoir and storage of water from an unnamed tributary of Paulina Creek.

\*\* 6-NE 1/4 SE 1/4 of Section 11; Reservoir 7-SW 1/4 SW 1/4 of Section 13; Reservoir 8-SW 1/4 SW 1/4 of Section 1; Reservoir 9-SW 1/4 NW 1/4 of Section 14, all within Township 15 South, Range 22 East, WM, in the County of Crook.

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The right hereunder shall be limited to the storage of 1.42 af, being \*\*\*\*\*

The PRIORITY DATE of this permit is October 8, 1984 .

Actual construction work shall begin on or before April 25, 1986 , and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 19 87 .

Witness my hand this 25th day of April , 19 85 .

/s/ WILLIAM H. YOUNG

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.

- \*\*\* 1)-5.0 feet, 3.0 feet, 2:1, 2:1, 3.0 feet; 2)-4.0 feet, 2.0 feet, 2:1, 2:1, 2.5 feet; 3)-4.0 feet, 3.0 feet, 2:1, 2:1, 2.5 feet; 4)-5.0 feet, 2.0 feet, 2:1, 3:1, 2.5 feet; 5)-4.0 feet, 2.0 feet, 2:1, 2:1, 3.5 feet; 6)-6.0 feet, 6.0 feet, 2:1, 2:1, 2.5 feet; 7)-4.0 feet, 3.0 feet, 2:1, 3:1, 3.5 feet; 8)-8.0 feet, 3.0 feet, 2:1, 2:1, 3.0 feet; 9)-6.0 feet, 5.0 feet, 3:1, 2:1, 2.5 feet.
- \*\*\*\* 1)-0.14 acre; 2)-0.05 acre; 3)-0.05 acre; 4)-0.10 acre; 5)-0.10 acre; 6)-0.04 acre; 7)-0.05 acre; 8)-0.03 acre; 9)-0.11 acre.
- \*\*\*\*\* 1)-2.0 feet; 2)-1.5 feet; 3)-1.5 feet; 4)-2.5 feet; 5)-0.5 feet; 6)-3.5 feet; 7)-3.5 feet; 8)-5.0 feet; 9)-3.5 feet.
- \*\*\*\*\* 1)-0.23 af; 2)-0.07 af; 3)-0.070 af; 4)-0.19 af; 5)-0.05 af; 6)-0.13 af; 7)-0.22 af; 8)-0.14; 9)-0.32.

The location and dimensions of the spillways are: Around the dams.

	<u>Bottom</u>	<u>Top</u>	<u>Crest</u>
1.	6.0 feet	20.0 feet	3.0 feet
2.	3.0 feet	10.0 feet	2.5 feet
3.	3.0 feet	10.0 feet	2.5 feet
4.	5.0 feet	15.0 feet	2.5 feet
5.	4.0 feet	10.0 feet	3.5 feet
6.	2.0 feet	10.0 feet	2.5 feet
7.	3.0 feet	10.0 feet	3.5 feet
8.	4.0 feet	15.0 feet	3.0 feet
9.	11.0 feet	16.0 feet	2.5 feet

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

The dam are in the channels.

The dams will be earthfill construction.