## 1955 (**C** 17) ( . . . **R**eign

## Application for a Permit to Construct a Reservoir and to Store for Beneficial Use the Unappropriated Waters of the State of Oregon

| I, Pacific Plywood C   | Ompan; (Name of Applicant)  |  |
|--|---|--|
| of F. C. Box 78, Dil   | ard, Oregon (Mailing Address)   |  |
| State ofOregon   | , do hereby make application  | for a permit to construct the  |
| following described reservoir and  | l to store the unappropriated waters of th  | e State of Oregon, subject to  |
| existing rights.   |   |  |
| If the applicant is a corpore  | ation, give date and place of incorporation   | •  |
| 0 الرود الرود الرسال المسال المسال   | regon   |  |
| 1. The name of the propose   | ed reservoir is Pacific Plywood Cor   | p. Log Pond 4 Fins   |
| PROPERTIZE TONE  |   |  |
| 2. The name of the stream  | from which the reservoir is to be filled a  | nd the appropriation made is   |
| South Umpqua River   | · · · · · · · · · · · · · · · · · · ·   |  |
| tributary of Umpqua  | River   |  |
| 3. The amount of water to  | be stored is 72.6 (Atra-  | chon; acre feet.   |
| 4. The use to be made of t   | he impounded water is Log storage:  | Alle Care Care Contract Contra |
| 5. The location of the prop  | posed reservoir will be in Sec. 28  | Nower, domestic supply, etc.)  |
|  | M., in the county of Douglas  |  |
| (a) State whether situated   | d in channel of running stream and give c   | haracter of material at outlet   |
|  | •   |  |
|  |   |  |
| (b) If not in channel of re  | anning stream, state how it is to be filled.  | If through a feed canal, give  |
| name and dimensions Water  | to be pumped from the South Umpqua  | River by means of a  |
| 500 G. P. M. pump through  | a be pipe to the log storage pond,  | 12 PIPE COLL   |
| 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1  | IN WIFIT FIRE MATINE  |  |
| 6. The dam will be located   | d in SW1 17W1, SE1NY1, NET SW1, NY1   | 5, Sec. 28   |
|  | M. The maximum height will be 13  |  |
| surface on center line of dam. Th  | 3- 1850   | feet; length on  |
| bottom 1850  | feet; width on top 10   | feet: slope of front   |
| •  | 17 +0 1   | eight of dam above water line  |
| when full 5 feet   | feet. (Feet horizontal to 1 vertical)   | orgine of have more rather time  |
| * A different form of application sho without charge, together with instructions | uld be used for the appropriation of stored water to ben<br>s. by addressing the State Engineer, Salem, Oregon. | eficial use. Such forms can be so unid   |

| waves are as follows: Dike to be constructed of compacted earth fill. There is no  |
|--|
| provision made for wave protection.  |
|  |
| en e   |
| 8. The location of wasteway with dimensions are as follows: Wasteway consists of a (State whether over or around the dam)                    |
| 12" corrigated metal pipe acting as a standpipe welded to another 12" corrigated pipe  |
| which allows passage of waste water under the dike.  |
| and the second                             |
| 9. The location of outlet from the proposed reservoir, with character of construction and dimensions.  |
| are as follows:  (All dams across natural stream channels must be provided with an outlet conduit, of such capacity and location to pass the |
| normal flow of the stream at any time.)  |
| 10. The area submerged by the proposed resevoir, when full will be 12.1 acres.   |
| with a maximum depth of water of feet; and approximate mean depth of water   |
| Fire Parc 1 S 6  |
| 11. The estimated cost of the proposed work is \$ 5000.00  |
| 12. Construction work will begin on or before Work has been completed  |
| 13. Construction work will be completed on or before Work has been completed   |
| Signature of applicant)  |
| STATE OF OREGON, County of Marion,   |
| This is to certify that I have examined the foregoing application, together with the accompanying  |
| maps and data, and return the same for   |
| In order to retain its priority, this application must be returned to the State Engineer, with cor-  |
| rections, on or before   |
| WITNESS my hand this day of  |
|  |

7. The construction of dam, the material of which it is to be built, and method of protection from

| Remarks: LORRECTIONS MARE AS AU       | THORIZED B | Y LETTER FO | in the A rec |
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STATE OF OREGON,
County of Marion,

This is to certify that I have examined the foregoing application and do hereby grant the same. subject to the following limitations and conditions: The right herein granted is limited to the construction of Pacific Plywood Corporation Log Pond and fire protection reservoir and the storage of water from the South Umpqua River to be appropriated under Application No. 30372, Permit No. 24950, for log storage and industrial, including fire protection

| The right hereunder shall be limited to the storage of 74.7 |                               |            |                 |                      | acre feet               | acre feet. |  |
|---|-------------------------------|------------|-----------------|----------------------|-------------------------|------------|--|
| T   | ne priority date of this perm | nit is     |                 | November 22, 1       | -955                    |            |  |
| A   | ctual construction work sha   | ll begin o | n or before     | August 20, 19        | 958 and                 | i          |  |
| hall the  | reafter be prosecuted with    | reasonab   | le diligence an | d be completed on or | before October 1, 19 59 |            |  |
| w   | ITNESS my hand this           | 20th       | day of          | August               | . 1957                  |            |  |
|   |                               |            |                 | hall was             | e extrinci              |            |  |

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STATE ENGINEER

Reservoir Permit No. R-2031 Application No. R. 30459

## PERMIT

To construct a reservoir and store for beneficial use the unappropriated waters of the State of Oregon.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 22nd day of November 1955, at \$:00. o'clock A.M.

Returned to applicant:

Approved:

August 20, 1957

Reservoirs, on Page 7.11. Recorded in Book No. ....

LYIL A. STATISY

STATE ENGINEER

Drainage Basin No.

page 30 F

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