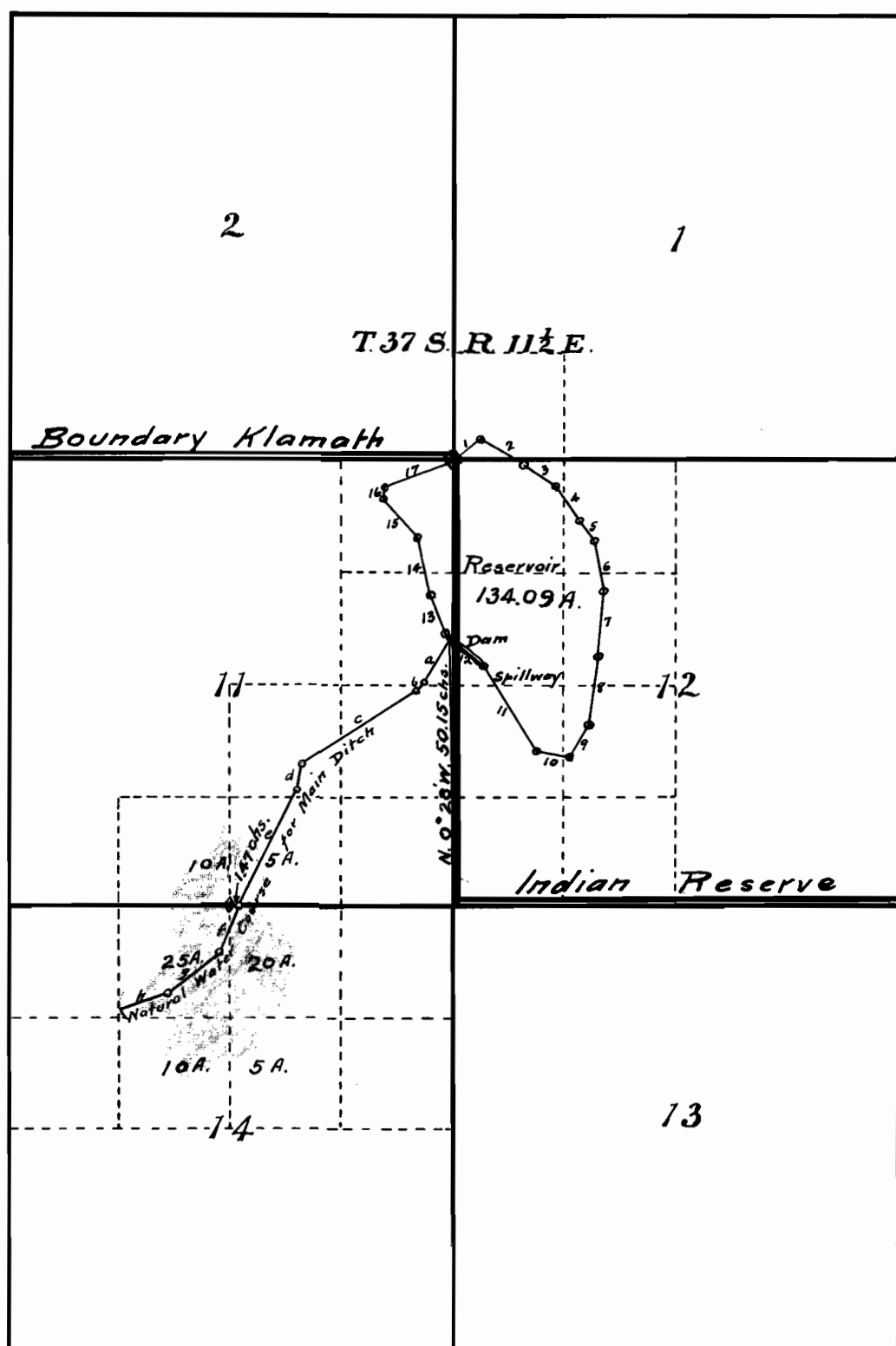




MAP OF JACK HORTON RESERVOIR and DITCH IN

Klamath County, Oregon.

Surveyed March 15, 1914.

Scale: 1" = 30 chs.

Don J. Zumwalt
Surveyor.

I, Don J. Zumwalt, of Klamath Falls, Oregon, do hereby certify that this map was made from notes taken during an actual survey made by me on March 15, 1914, and that it correctly represents the works described in the accompanying application, together with the location of streams and other ditches in the immediate vicinity, and has written thereon the area in each smallest legal subdivision which it is proposed to irrigate.

Don J. Zumwalt.
Surveyor.

Field notes of Main Ditch.

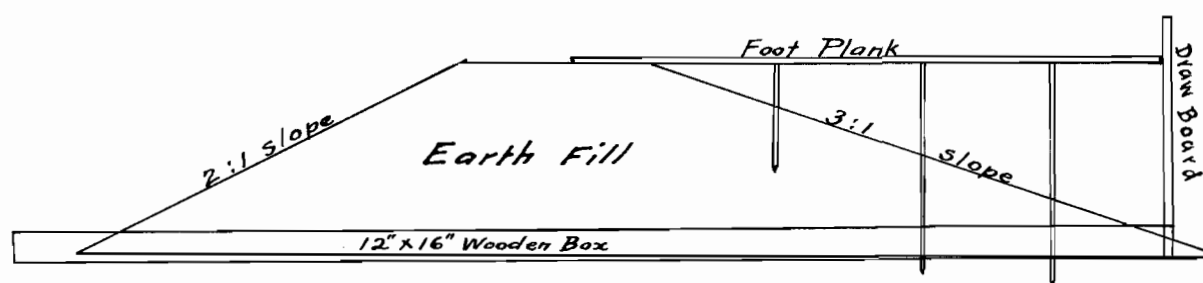
Beginning at outlet of dam at a point N. 0° 28' W. distant 50.15 chs. from the SE. cor. of Sec. 11, T. 37 S. R. 11 1/2 E. W. M.; thence down a gulch or natural water course, as follows:

a.	S. 31° 57' W.	9.51 chs.
b.	S. 47° 15' W.	1.76 "
c.	S. 53° 19' W.	25.51 "
d.	S. 8° 58' W.	4.84 "
e.	S. 26° 55' W.	23.39 " To 1.47 chs. E. of 1/4 cor. on N. line Sec. 14.
f.	S. 53° 15' W.	11.70 "
g.	S. 71° 19' W.	11.10 "
h.	S. 56° 20' W.	5.00 "

Field Notes of Reservoir.

Beginning at Sec. Cor. common to secs. 1, 2, 11 & 12, T. 37 S. R. 11 1/2 E. W. M. Thence following high water line of reservoir:

1.	N. 49° 59' E.	6.34 chs.
2.	S. 60° 07' E.	9.09 "
3.	S. 55° 34' E.	6.74 "
4.	S. 35° 15' E.	7.65 "
5.	S. 36° 38' E.	4.83 "
6.	S. 10° 35' E.	9.28 "
7.	S. 5° 16' W.	11.30 "
8.	S. 7° 28' W.	12.40 "
9.	S. 31° 19' W.	6.87 "
10.	N. 79° 52' W.	6.06 "
11.	N. 30° 04' W.	19.18 " To SE. end of dam
12.	N. 49° 26' W.	7.23 " To Sec. line, 49.79 chs. N. of SE. cor. 11.
		9.21 " To NW. end of dam.
13.	N. 20° 58' W.	7.01 "
14.	N. 12° 24' W.	10.67 "
15.	N. 41° 36' W.	9.19 "
16.	N. 2° 22' E.	2.00 "
17.	N. 74° 35' E.	12.78 " To beginning.



Cross Section of Dam at Outlet. Scale: 1" = 6'

RECORDED
MAR 27 1914
SALEM, OREGON.

Application No. 3553
Permit No. 273

Application No. 3554
Permit No. 1982