

REPORT OF ENGINEER

1. State name of applicant and number of permit: National Copper Mining Co., Ltd.
Permit No. 9859
2. State source of water supply: Deadman Creek
3. Location of point of diversion: The water is diverted from the stream in the S.W. 1/4 of the N.W. 1/4 of Sec. 25 T. 48 N., R. 5 E., B.M.
4. State whether or not the works of diversion are fully completed and in accordance with terms of permit:
The works of diversion are fully completed as called for in the permit.
5. Describe works as they exist, giving dimensions of same as follows:
 - (a) Width of conduit at bottom: 20 inches
 - (b) Width at water line: 20 inches
 - (c) Depth of water: 20 inches
 - (d) Grade per mile: 16 feet
 - (e) Capacity of ditch: eight second feet.
6. State whether or not water has been turned into works of diversion and if so, to what extent: Water has been fully turned in.

7. Give exact location of lands to be irrigated. Give exact number of acres under cultivation in each forty acre tract:

8. Submit map on enclosed plat, source of supply, point of diversion, route of ditch or ditches and cross hatch lands to be irrigated.

Remarks: The flume is somewhat smaller than the terms of the permit, but the grade per mile is greater giving approximately the same capacity. The dimensions of the flume are 20" X 20" instead of 24" X 24"; but the grade is 16 feet to the mile instead of 12.

Ernest G. Graedinger

STATE OF IDAHO,

County of Shoshone

} ss.

Ernest G. Graedinger, being first duly sworn, deposes and says that the statements contained in the within report are correct to the best of his knowledge and belief.

Subscribed and sworn to before me this 22 day of June 1914

My Commission Expires 05/15/1915

Thermon J. J. J.
Notary Public.

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JUN 25 1914

OFFICE OF STATE ENGINEER

9859

SEC. 25

SEC. 26

SEC. 35

SEC. 36

CK.

ROUTE OF FLUME

DEADMAN

ROUTE OF RAILROAD

SOUTH FARM

J. S. Stedinger

J. S. Stedinger

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OFFICE OF STATE ENGINEER

PERMIT NO. 9859

MAP SHOWING ROUTE COVERED BY PERMIT NO. 9859

J. S. Stedinger

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