1554

No. 1554

APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Nevada

1. Date of receipt of Application FILED DEC 14 1909
2. Name of applicant North Star Mining & Milling Company (Sim
   Postoffice address: Boise, Idaho
   County Ada
   I. If applicant is a corporation, give
      (a) Date and place of corporation Dec 4, 1909 Boise, Ada Co. Idaho
      (b) The amount of capital stock $2,500,000.00
      (c) The amount paid in $2,000,000.00
      (d) The names and addresses of Directors D. A. Bourne, B. F. Collins, M. E. Reynolds & John Clemo, Bunker Hill Co. Idaho & James E. Clinton Jr. Boise, Ada Co. Idaho.
3. The quantity of water claimed is eighteen (18) cubic feet per second.
4. Source of water supply Jarbidge River, Elko County, Nev.
5. Location of point of diversion five thousand 5000 ft. Southerly about S. 20° E of D. A. Bourne's Cabin in Sec. 9 T. 46 N. R. 58 E. M. D. B & M.
6. To be used for: developing electrical power for mining & milling pur
   I. Irrigation and domestic use:
      (a) Number of acres to be irrigated _____ acres.
      (b) In the following legal subdivisions _____
      (A list of lands to be irrigated may be appended as a part of this application.)
   II. Mining, power, manufacturing or transportation purposes:
      (a) To be used for generating electrical power for mining & milling
      (b) Amount of power to be generated 245 horse power.
      (c) At what point at the D. A. Bourne Cabin, situated about 5000 ft. about N. 20° W. of point of diversion.
      (d) Is water to be returned to stream, ("yes" or "no") yes.
      (e) If "yes" at what point 200 feet below point of use
7. Estimated cost of works $20,000.00
8. Description of works for diversion:
   I. Kind of works (reservoir, dam, ditch, flume, pipes or otherwise) Small dam in River less than 10 ft high, 18" wood stave banded pipe extending from point of diversion to point of use; Electrical power plant at point of use capable of generating 245 H. P. a transmission line from power plant to quartz mill on the North Star No. 2 Lode mining claim, a distance of about 1000 ft. in an easterly direction from power plant.

Check # 558-$25.00 R. H. Johnson Boise City Nat'l Bank.
Elko Independent

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II. Dimensions of works:

(a) Height of dam, 5 feet; length of dam at top, 5 feet; length of dam at bottom, 40 feet; material used in construction (wood, earth, stone or concrete) wood, stone and earth.

(b) Capacity of reservoir none acre-feet.

(c) Size of headgate—width, 18" in diameter to fit pipe. ~~feet~~; height, ~~feet~~.

(d) Ditch (flume or pipe)—~~width at bottom~~, 18" in diameter feet width at water line, feet; depth of water, feet. Average grade per mile is 116 feet. Length of ~~ditch~~ pipe line is 5000 feet ~~miles~~, and crosses the following quarter sections: on unsurveyed land.

to the proposed power house which is the point of intended use.

APPROVAL OF STATE ENGINEER

The number of this permit is 1554.

Date of receipt of first application December 14, 1909.

Return to applicant for correction 190.

Corrected application received 190.

Last notice published January 4th. 1910 FILED JAN 19 1910

Recorded in Book 7, page 1554.

Approved, December 13th 1911.

This is to certify that I have examined the within application for a permit to appropriate the public waters of the State of Nevada, and hereby grant the same, subject to the following limitations and conditions:

The amount of water to be appropriated not more than 18 cubic feet per second.

The construction of the within described works to be commenced not later than May-1st. 1912

One-fifth of the work above specified to be completed on or before October 1st. 1912

The whole of said work to be completed on or before May-1st 1913

The time for the proof of beneficial use of water appropriated in accordance herewith, to extend to October, 1st. 1913

Witness my hand this 13th. day of December, 1911

W. M. Kearney
State Engineer.

Cancelled because of failure to file proof of commencement of work JUN 2 1912

REMARKS

W. M. KEARNEY
State Engineer.

This space not to be written in by applicant.

This permit is granted subject to the right of F.H.Winter gained under application 1117, also subject to any vested rightsnot of record in this office.

W.M.Kearney
State Engineer.