



# APPLICATION FOR PERMIT To appropriate the Public Waters of the State of Nevada

1. Date of receipt of Application JUN - 6 1910

2. Name of applicant Buckhorn Mines Company,  
Postoffice address: Buckhorn, Nevada.  
County Eureka.

I. If applicant is a corporation, give  
(a) Date and place of corporation South Dakota, March 28-1910.  
(b) The amount of capital stock \$5,000,000.00 --- 1,000,000 shares @ 5.00 Each  
(c) The amount paid in \$3,907,525.00  
(d) The names and addresses of Directors George Wingfield, Reno,  
Nev. E. C. Smith, Reno, Nev. Fred J. Libert, Buckhorn, Nevada  
W. C. Rawlley, Reno, Nev. and C. F. Burton, Nevada.

3. The quantity of water claimed is 25 cubic feet per second.

4. Source of water supply Willow Creek, nearest point about one  
mile from Buckhorn, Nevada.

5. Location of point of diversion unsurveyed as yet.

6. To be used for: Milling of ores, steam plants, domestic purposes  
I. Irrigation and domestic use: and water supply for town of Buckhorn.

(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.)

not surveyed as yet.

II. Mining, power, manufacturing or transportation purposes:  
(a) To be used for Milling of ores etc. as above.  
(b) Amount of power to be generated \_\_\_\_\_ horse power.  
(c) At what point \_\_\_\_\_  
(d) Is water to be returned to stream, ("yes" or "no") No.  
(e) If "yes" at what point \_\_\_\_\_

7. Estimated cost of works \$5000.00 to 10,000.00

8. Description of works for diversion:  
I. Kind of works (reservoir, dam, ditch, flume, pipes or otherwise)  
Dam, flume, ditches and pipes.

*Compared Mc.  
6/6/10.*

Copy of Corrected Application  
APPLICATION FOR PERMIT

No. 1708.

To Appropriate the Public Waters of the State of Nevada

1. Date of receipt of application JUN - 6 - 1919
2. Name of applicant Buckhorn Mines Company,  
Postoffice address: Buckhorn, Nevada.  
County Eureka.
  - I. If applicant is a corporation, give
    - (a) Date and place of corporation South Dakota, March 28, 1910,
    - (b) The amount of capital stock \$5,000,000, 00-1,000,000 shares \$5.00
    - (c) The amount paid in \$3,907,525.00.
    - (d) The names and addresses of Directors George Wingfield, Fred J. Seibert  
C. F. Burton, W. C. Rannels, and E. C. Smith, all of Reno, Nevada
3. The quantity of water claimed is all the stream, approx ave. 10 cubic feet per second.
4. Source of water supply Willow Creek and North Fork of Willow Creek with  
all their tributaries.
5. Location of point of diversion See map herewith. Willow Creek NE  $\frac{1}{4}$  Sec. 36, T.  
27 N., R. 48 E., North Fork SW  $\frac{1}{4}$  Sec. 30, T. 27 N., R. 49 E.,
6. To be used for mining, milling, power and domestic.
  - 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 mining, milling, power and domestic.
    - (b) Amount of power to be generated is for steam purposes. horse power.
    - (c) At what point Buckhorn Mining District and town of Buckhorn,  
Eureka, Nevada.
    - (d) Is water to be returned to stream? ("Yes" or "No") No.
    - (e) If "yes," at what point \_\_\_\_\_
7. Estimated cost of works \$12,500.00
8. Description of works for diversion:
  - I. Kind of works (reservoir, dam, ditch, flume, pipes, or otherwise) One dam in Willow Creek  
and reservoir. One dam in North Fork of Willow Creek and reservoir.  
The two reservoirs to be connected by ditch, flume or pipe line  
and also connected by ditch, flume or pipe line with Buckhorn  
Mines Co. property and with Buckhorn Townsite as per map herewith.

II. Dimensions of works: (10 ft. Willow Creek 72)  
 (10 " North Fork 60)  
 (a) Height of dam, \_\_\_\_\_ feet; length of dam at top, \_\_\_\_\_ feet; length of dam at bottom, \_\_\_\_\_ feet; material used in construction (wood, earth, stone, or concrete) (Willow Creek 51) (North Fork 43) Stone and concrete.

(b) Capacity of reservoir Willow Creek 2 1/2 North Fork 2 \_\_\_\_\_ acre feet.

(c) Size of headgate—width, 1 1/2 feet; height, 5 1/2 feet.

(d) Ditch (flume or pipe)—width at bottom, \_\_\_\_\_ feet; width at water line, \_\_\_\_\_ feet. Line

Average grade per mile is 30 feet. Length of ditch is 9600 ft miles, and crosses

the following quarter sections: Sec. 36, T. 27 N., R. 48 E., M.D.M.

" 31, T. 27 N., R. 49 E. "

" 30, T. 27 N., R. 49 E. "

to Sec. 30, T. 27 N., R. 49 E. which is the point of intended use.

REMARKS:

(This space is not to be written in by applicants.)

The two reservoirs to be connected by ditch, flume or pipe line and also connected by ditch, flume or pipe line with Buckhorn Mine Co. property and with Buckhorn Townsite as per map herewith.

The dam in North Fork of Willow Creek and reservoir. The dam in North Fork of Willow Creek and reservoir. The two reservoirs to be connected by ditch, flume or pipe line and also connected by ditch, flume or pipe line with Buckhorn Mine Co. property and with Buckhorn Townsite as per map herewith.

II. Dimensions of works:

(a) Height of dam, \_\_\_\_\_ feet; length of dam at top, \_\_\_\_\_ feet, length of dam at bottom, \_\_\_\_\_ feet; material used in construction (wood, earth stone or concrete) \_\_\_\_\_

*not yet surveyed.*

(b) Capacity of reservoir \_\_\_\_\_ acre-feet.

(c) Size of headgate—width, \_\_\_\_\_ feet; height, \_\_\_\_\_ feet.

(d) Ditch (flume or pipe)—width at bottom, \_\_\_\_\_ feet width at water line, \_\_\_\_\_ feet; depth of water, \_\_\_\_\_ feet. Average grade per mile is \_\_\_\_\_ feet. Length of ditch is \_\_\_\_\_ miles, and crosses the following

quarter sections: \_\_\_\_\_

to \_\_\_\_\_ which is the point of intended use.

**APPROVAL OF STATE ENGINEER**

The number of this permit is 1708

Date of receipt of first application JUN -6 1910 19\_\_\_\_.

Return to applicant for correction JUN -6 1910 19\_\_\_\_.

Corrected application received June 11<sup>th</sup> 1910.

Last notice published July 23<sup>d</sup> 1910.

Recorded in Book I, page 1708.

Approved, SEP -2 1910 19\_\_\_\_.

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 10 cubic feet per second.

The construction of the within described works to be commenced not later than

October 1<sup>st</sup> 1910

One-fifth of the work above specified to be completed on or before July 1<sup>st</sup> 1911

The whole of said work to be completed on or before July 1<sup>st</sup> 1912

The time for the proof of beneficial use of water appropriated in accordance herewith, to extend to August 1<sup>st</sup> 1912

Witness my hand this second day of September, 1910

P.C.W. filed - Feb. 28 - 1911

Map " June - 11 - 1910.

Ernest D. Doyle  
State Engineer.

REMARKS

Proof of beneficial use filed SEP -4 1912

This space must not be written in by applicant.

Proof of labor filed MAR 12 1913

Proof of completion of work filed MAR 12 1913

Certificate No. 232

issued 12/12/14

*Refer to No 2761*