

APPLICATION FOR PERMIT

Serial No. 11248

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of first receipt and filing in State Engineer's office FEB 24 1945  
 Returned to applicant for correction \_\_\_\_\_  
 Corrected application filed \_\_\_\_\_

The undersigned JAMES D. MCPHERSON  
Name of applicant  
 of Palo Alto, County of Santa Clara,  
 State of California, hereby make S application for  
 permission to appropriate the public waters of the State of Nevada, as  
 hereinafter stated. (If applicant is a corporation, give date and place  
 of incorporation.)

1. The source of the proposed appropriation is Colorado River  
Name of stream, lake, or other source  
 near mouth of Eldorado Canyon in Clark County, Nevada.
2. The amount of water applied for is 0.50 second-feet.  
One second-foot equals 40 miners' inches
3. The water to be used for Mining and milling and domestic uses in  
Irrigation, power, mining, manufacturing, domestic, or other use  
 connection with operation of Eldorado Rover Mining Company's Property.
4. The water is to be diverted from its source at the following point:  
 in NW $\frac{1}{4}$  of SW $\frac{1}{4}$  Section 2, T. 26 S, R 65 E, MD Mer, at a point on bank  
of Colorado River whence the west  $\frac{1}{4}$  section corner of Section 2, T.  
Describe as being within a 40-acre subdivision of public survey, or by course and distance to a section corner. If on unsurveyed land, it should be so stated:  
26 S, R 65 E, MD Mer. bears N 12° 05' W. 1225.6 feet.

IF THE WATER IS TO BE USED FOR IRRIGATION, SUPPLY THE FOLLOWING INFORMATION:

- (a) Number of acres to be irrigated is \_\_\_\_\_
- (b) Description of land to be irrigated \_\_\_\_\_  
Describe by legal subdivision, or if on unsurveyed land it should

be so stated and a description provided in accordance with special instruction from the State Engineer when application is returned for correction.

- (c) Use will begin about \_\_\_\_\_ and end about \_\_\_\_\_, of each year.  
Month Month

IF WATER IS TO BE USED FOR POWER, MINING, STOCK WATERING, OR OTHER USE, SUPPLY THE FOLLOWING INFORMATION:

- (d) Power to be developed is \_\_\_\_\_ horsepower.  
 Place of use At Eldorado Rover Mining Company's Cyanide Plant,
- (e) Works to be located located in NW $\frac{1}{4}$  of NE $\frac{1}{4}$  Sec. 11, T26S, R. 64E. MDMer.  
water storage tanks, whence the north  $\frac{1}{4}$  section corner of Section 11,  
T26 S, R. 64 E. MDMer. bears N 15° 02' W. 693.7 feet.
- (f) Point of return of water to stream Water dumped into tailings pond  
Describe in same manner as point of diversion.  
at cyanide plant and flows through gravels down Eldorado Canyon to the  
Colorado River near the point of diversion.
- (g) State number and kinds of animals to be watered \_\_\_\_\_

- (h) Use will begin about Jan. 1st and end about Dec. 31st, of each year.  
Month Month

(i) Remarks The Applicant holds a bond and lease on the properties of  
the El Dorado Rover Mining Company in Eldorado Canyon, near Nelson,  
Clark County, Nevada, and expects to begin operations there as soon  
as war conditions will permit.

DESCRIPTION OF PROPOSED WORKS

It is proposed to establish pump at point of diversion on bank of Colorado State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits. If water to a settling tank S 40° 27' W 94 feet distant through a 4 inch iron pipe line, thence pump through 4 inch iron pipe line along meandering line as shown on map to tank at the El Dorado Rover Mining Company's cyanide plant, with intermediate booster pump and settling tank, a total distance of six miles and elevating the water 1865 feet vertically.

5. Estimated cost of works Pipe Lines \$10,000.00; Resetting Pumps, \$1,000.00 Electrical Switches and controls \$500.00; total estimated cost \$11,500.00

6. Estimated time required to construct works Approximately 6 months after permission is granted by Wap Production Board for beginning work.

7. Remarks AS pumping water will be a major item, care will be taken

For use of applicant

that no water will be wasted. All water except that lost by evaporation will be returned to the Colorado River.

JAMES D. MCPHERSON, Applicant.

By James D. McPherson

Compared F.M.-A.T.

This sheet inspected \_\_\_\_\_, Engineer.

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to all prior rights. It is understood that the 0.5 cubic foot of water per second herein granted is only a temporary allowance and that the final water right obtained under this permit will be dependant upon the amount of water actually placed to a beneficial use. A suitable measuring device must be installed and accurate measurements of the water placed to a beneficial use must be included in the proof of such use when filed. The State reserves the right to regulate the use of the water herein granted at any and all times.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 0.5 cubic feet per second.

Actual construction work shall begin on or before December 20, 1945

Proof of commencement of work shall be filed before January 20, 1946

Work must be prosecuted with reasonable diligence and be completed on or before December 20, 1946

Proof of completion of work shall be filed before January 20, 1947

Application of water to beneficial use shall be made on or before December 20, 1947. Proof of the application of water to beneficial

use must be filed with State Engineer on or before January 20, 1948

Map Filed November 29, 1940 under 10589

Proof of commencement of work filed DEC 20 1945

WITNESS MY HAND AND SEAL this 20th day

of June, 1945

By ALFRED MERRITT SMITH State Engineer Assistant State Engineer.

Withdrawn by applicant MAY 12 1947 State Engineer By A.T.

Compared E.M.-A.T.