

**APPLICATION FOR PERMIT  
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA  
JUN 22 1970**

Date of filing in State Engineer's Office.....

Returned to applicant for correction.....

Corrected application filed.....

Map filed.....

The applicant Cliffs Copper Corp.  
of Rio Tinto Mine, Mountain City, County of  
State of Nevada 89831, hereby make... 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; if a copartnership or association, give names of members.) Cliffs Copper Corp. (an Ohio corporation) is a wholly-owned subsidiary of The Cleveland-Cliffs Iron Company and was incorporated on July 21, 1967, with a perpetual charter

1. The source of the proposed appropriation is an underground mine shaft located on Nevada Rio Tinto No. 2 patented mining claim  
Name of stream, lake or other source.

2. The amount of water applied for is.....second-feet  
One second-foot equals 448.83 gals. per min.  
(a) If stored in reservoir give number of acre-feet 414 A.F......acre-feet

3. The water to be used for Storage  
Irrigation, power, mining, manufacturing, domestic, or other use.

4. If use is for:  
(a) Irrigation (state number of acres to be irrigated).....  
(b) Stockwater (state number and kinds of animals to be watered).....  
(c) Other use (describe fully under "No. 11. Remarks")..... See No. 12 - Remarks  
(d) Power:  
(1) Horsepower developed.....  
(2) Point of return of water to stream.....

5. The water is to be diverted from its source at the following point: The mine shaft on Nevada Rio Tinto No. 2 claim in the SE $\frac{1}{4}$ NW $\frac{1}{4}$ , Sec. 11, T.45N., R.53E., M.D.M., at a point from which the W $\frac{1}{4}$  corner of said Section 11 bears  
Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land, it should be stated. S. 67<sup>o</sup> 47' 07" W. 1,501.67 feet

6. Place of use Sections 10 & 11, T.45N., R.53E., M.D.M. The water from the mine will be processed to remove minerals from solution in plant.  
Describe by legal subdivision, if on unsurveyed land it should be so stated.

7. Use will begin about January 1 and end about December 31, of each year.  
Month Month

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) Water will be pumped from existing shaft and diverted by pipes and channels to place of use. Part of the water (up to 500 gpm) will be injected into a disposal well, the remaining water will be stored periodically in an existing reservoir which lies mainly in the N $\frac{1}{2}$ , Sec. 11, T.45N., R.53E., M.D.M.  
State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.

