State of Idaho

Department of State

AMENDED CERTIFICATE OF AUTHORITY
OF

SUNSHINE MINING COMPANY File Number C 101717

I, PETE T. CENARRUSA, Secretary of State of the State of Idaho, hereby certify that duplicate originals of an Application of SUNSHINE MINING COMPANY for an Amended Certificate of Authority to transact business in this State, duly signed and verified pursuant to the provisions of the Idaho Business Corporation Act, have been received in this office and are found to conform to law.

ACCORDINGLY and by virtue of the authority vested in me by law, I issue this Amended Certificate of Authority to SUNSHINE MINING AND REFINING COMPANY to transact business in this State under the name SUNSHINE MINING AND REFINING COMPANY and attach hereto a duplicate original of the Application for such Amended Certificate.

Dated: July 20, 1994

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Lite of Cenarrusa SECRETARY OF STATE

By Sally J Clark

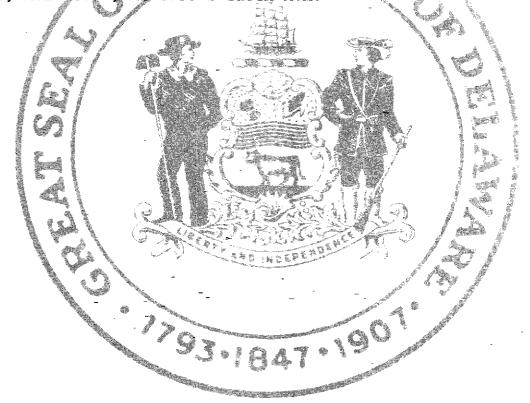
THE CALL OF THE PARTY OF THE PA	
APPLICATION FOR AMENDED CERTIFICATE OF AUTHORITY	
To the Secretary of State of the State of Idaho: Pursuant to Section 30-1-118, Idaho Code, the undersigned Corporation hereby applies for an arounded certificate of authority to transact business in the State of Idaho and for that purpose submits the following state interest.	
A Certificate of Authority was issued to the corporation by your office onApril 8, 1993 , authorizing it to transact business in the State of Idaho under the name of Sunshine Mining Company	
2. Its corporate name has been changed to <u>Sunshine Mining and Refining Company</u>	
(Note: If the corporation name has not been changed, insert "No change.") 3. The name which it shall use hereafter in the State of Idaho is Sunshine Mining and Refining Company	
 It desires to pursue in the transaction of business in the State of Idaho purposes other than or in addition to those set forth in its prior application for certificate of authority, as follows: 	
No Change	
(Note: If no additional purposes are proposed, insert "No change.")	
Dated Sunshine Wining and Refining Company	
(Corporation Name)	
By Its/President/Vice President (please specify)	
the resident vice i resident (prease specify)	
And Secretary Assistant Secretary (please specify)	
STATE OF))ss:	
COUNTY OF ALA)	
I, Mayge Gunderson , a notary public, do hereby certify that on	
this day of, 19 94, personally appeared before	
me , who being by me first duly swom, declared that (s) he	
is the fresident of Sunshine Mining and Refining	
Company	
that (s)he signed the foregoing documents as Presid	ent of the corporation and
that the statements therein contained are true.	
Mayo Lunderson	
(\ Notary Public	Secretary of State use only
Submit application and filing fee to:	IDAHO SECRETARY OF STATE 19940630 0900 10357 2 CK #: 17886 CUST# 21288
Office of the Secretary of State	CORP
Division of Corporations	1@ 30.00= 30.00
Statehouse, Room 203	
Boise, Idaho 83720	

Fee: \$30.00

State of Delaware

Office of the Secretary of State PAGE 1 JUL 20 4 00 PM '94 SECRETARY OF STATE

I, EDWARD J. FREEL, SERCRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THAT THE SAID "SUNSHINE MINING COMPANY", FILED A CERTIFICATE OF AMENDMENT; CHANGING ITS NAME TO "SUNSHINE MINING AND REFINING COMPANY", THE TWENTY-FIRST DAY OF JUNE, A.D. 1994, AT 8:30 O'CLOCK A.M.





AUTHENTICATION:

DATE:

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07-11-94