

## CERTIFICATE OF AUTHORITY OF

#### SHAMROCK MINING COMPANY

I, PETE T. CENARRUSA, Secretar	ry of State of the State of Idaho, hereby certify that
duplicate originals of an Application of	SHAMROCK MINING COMPANY
for a Cer	rtificate of Authority to transact business in this State,
duly signed and verified pursuant to the p	rovisions 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	e authority vested in me by law, I issue this Certificate of
Authority to SHANROCK MI	INING COMPANY
to transact business in this State under the	name
	and attach hereto a duplicate original of the Application
for such Certificate.	
DatedAUGUST_10	
THE CHEST OF THE C	Secretary of State
	Corporation Clerk

## APPLICATION FOR CERTIFICATE OF AUTHORITY

the Secretary of State of Ida Pursuant to Section 30-1-116 Authority to transact business	0, Idaho Code, the	undersigned Corporation hereby applies for a Certificate
The name of the corporation is	SHAM	ROLK MINING COMPANY
*The name which it shall use in	n Idaho is <b>S</b>	AMROCK MINING ComPANY
It is incorporated under the law	ws of	R=9011
The date of its incorporation i	is Oct	2, 1978 and the period of its
duration is Peap	OTUAL	•
		or country under the laws of which it is incorporated is
		PORTLAND OREGON 9723;
		ce in Idaho is Sox So5
_		ADEN, ID, and the name of its proposed
registered agent in Idaho at the	at address is	pursue in the transaction of business in Idaho are:
Mining.	ien it proposes to	pursue in the transaction of business in Idano are.
The names and respective ad	dresses of its dire	ctors and officers are:
Name	Office	Address
m. Stradley	Vires.	10145 N.W. Lee PDX
TAMES S. Neely	lie VA	les Same
Ames M. STAPPING	sa Soc V	RES CAME
<u> </u>		
The aggregate number of sha and shares without par value		uthority to issue, itemized by classes, par value of shares,
Number of Shares	Class	Par Value Per Share or Statement That Shares Are Without Par Value
500	Ĺ	NO PAR VAIVE
		•

(continued on reverse)

Number of Shares	Class	Par Value	Par Value Per Share or Statement That Shares Are Without Par Value		
/50			PAR	value	
11. The corporation accepts an State of Idaho.	d shall comply with t	he provisions o	of the Const	itution and the laws of the	
12. This Application is accompa authenticated by the proper	officer of the state of	or country unde	er the laws o		
Dated Jvk	4 12	, 19 <b>_\$</b> [			
	Shar	mrock Minin	g Compan		
	Ву	in.	/hi	naly	
	and fram	ts	M	President Secretary	
STATEOF <u>Oregon</u>	) )ss:				
COUNTY OF <u>Washingto</u>	•				
I,Ruth Meyer		, a	notary publ	lic, do hereby certify that on	
his <u>14th</u> day	ofJu	ıl <u>y</u>	, 19,	personally appeared before	
me Charles M. Stradle		Stradley _, who being b	y me first d	uly sworn, declared that he	
is the President		mrock Minine			
Secrectary of Sha	armrock Mining (	Company			
they that <b>hes</b> signed the foregoing do- statements therein contained a		nt and Secre	etary of th	ne corporation and that the	
	RIT	Lm	UIW	-	
	700	N	otaw Public	2	

<sup>\*</sup>Pursuant to section 30-1-108(b)(1), **Idaho Code**, if the corporation assumes a name other than its true name, this application must be accompanied by a resolution of the Board of Directors to that effect.



# Department of Commerce Corporation Division

I, **Frank J. Healy**, Corporation Commissioner and Custodian of the Seal of the Corporation Division of the Department of Commerce of the State of Oregon, DO HEREBY CERTIFY:

That I have carefully compared the annexed copy of the Articles of Incorporation of SHAMROCK MINING COMPANY

with the original thereof now on file in my office; that the same is a correct transcript therefrom and of the whole thereof; that there are no amendments to said Articles of Incorporation on file in this office; that this authentication is in due form and by the proper officer; and

I FURTHER CERTIFY that the above corporation is, at the date of this certificate, duly authorized to transact business within this state and is in good standing as a subsisting corporation, having filed all reports and made all payments to this office that are required by the laws of this state.

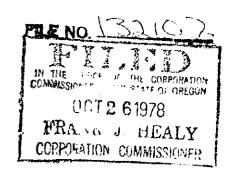
In Testimony Wihereof, I have hereunto set my hand and



affixed hereto the seal of the Corporation Division of the Department of Commerce of the State of Oregon this 7th day of July ,1981.

Frank J. Healp
Corporation Commissioner

By Shuley Smith



#### ARTICLES OF INCORPORATION

OF

#### SHAMROCK MINING COMPANY

I, JOHN J. TOLLEFSEN, the undersigned person of the age of eighteen years or more, acting as incorporator under the Oregon Business Corporation Act, adopt the following Articles of Incorporation.

### Article 1. Name

The name of the corporation is Shamrock Mining Company.

## Article 2. Duration

The period of its duration is perpetual.

## Article 3. Registered Office and Agent

The initial registered office of the corporation in the State of Oregon is 410 American Bank Building, Portland, Oregon 97205, and the initial registered agent for the corporation is John J. Tollefsen.

Page 1. ARTICLES OF INCORPORATION

#### Article 4. Purposes and Powers

The purposes and powers of the corporation are:

- 1. To engage in mineral extraction activities, including mining, processing and refining.
- 2. To engage in any lawful activities for which corporations may be organized and to do anything in the operation of this corporation or for the accomplishment of any of its purposes or for the exercise of any power herein set forth which shall appear necessary or beneficial to this corporation in connection therewith.

#### Article 5. Capitalization

The amount of total authorized capital of this corporation shall be 500 shares of common stock, no par value.

Each shareholder shall have one vote for each share held of record on all matters submitted for shareholder approval. No shareholder shall be entitled to cumulate his votes for election of directors.

#### Article 6. Consent to Action

Any action which may be taken at a meeting of the shareholders or directors, may be taken without a meeting if a consent in writing setting forth the action so taken shall be signed by all of the shareholders or directors entitled to vote with respect to the subject matter thereof. Such Page 2. ARTICLES OF INCORPORATION

consent shall have the same force and effect as a unanimous vote of such shareholders or directors.

## Article 7. Cumulative Voting

In the election of directors of the corporation, the principle of cumulative voting shall apply. In any such election, each stockholder entitled to vote shall have votes equal to the number of his shares with voting rights multiplied by the number of directors to be elected. He may divide and distribute his votes, as so calculated, among any two or more candidates for the directorships to be filled, or he may cast all his votes for a single candidate. A shareholder may, if he desires, cast fewer than all the votes to which he is entitled at an election of directors, but his ballot shall be invalid if the total votes shown thereon are in excess of the total number of votes to which he is entitled.

At any such election the candidates receiving the highest number of votes, up to the number of directors to be chosen, shall stand elected, and in absolute majority of the votes cast is not a prerequisite to the election of any candidate to the board of directors.

## Article 8. Directors

The members of the governing board shall be known as directors, and the number thereof shall be fixed by the by laws of this corporation. The initial board of directors

Page 3. ARTICLES OF INCORPORATION

shall consist of one director, whose name and residence address is:

John J. Tollefsen 410 American Bank Building Portland, Oregon 97204

I, John J. Tollefsen, the undersigned incorporator, declare under penalties of perjury that I have examined the foregoing and to the best of my knowledge and belief, it is true, correct and complete.

Dated this 25th day of October, 1978.

Page 4. ARTICLES OF INCORPORATION