ARTICLES OF INCORPORATION OF THE GRAY WOLF MINING COMPANY.

KNOW ALL MEN BY THESE PRESENTS; That we, the undersigned, all of whom are citizens are citizens of the United States of America and all of whom are citizens and residents of the State of Idaho, have voluntarily associated ourselves together for the purpose of forming a corporation under the laws of the State of Idaho, and we hereby certify;

-1-

That the name of this corporation shall be "GRAY WOLF MINING COMPANY".

-2-

That the purposes for which this corporation is formed are;-

- (a) To purchase, acquire, own, hold, operate, rent, locate, improve, use, work, develop, lease, mortgage, sell, convey, and dispose of mines and mining claim and interest in such of every kind and description, ditches, flumes, water and water rights, and other water and riparian rights, which shall be deemed becessary or convenient for its business, also mill, mill sites, tunnel sites, concentrators, redution works, electric light and power plants, pumping plants, pumping machines, dumping rights, pipes, pipe line, easements, lands, town and city lots, and any and all property incident, necessary, or convenient for the uses and purposes of this corporation.
- (b) To conduct a general mining, milling, smelting and reduction business, with power to conduct mercantile business, boarding houses, hotels, and other adjuncts to mines and concentrating mills.
- (c) To purchase, secure, own use and enjoy any and all franchises useful or beneficial for the prosecution of the business of this corporation.
- (d) To exercise the right of eminent domain according to law, and condemn and acquire rights of way for tunnels, shafts, hoisting works, dumps, cuts, flumes, canals, ditches, reservoirs, storage basins, dams, roads, railroads and tramways incident, necessary or convenient for the uses, purposes and objects of this corporation, and to do all things incident to the general business of this corporation in the State of Idaho, in the other States and Territories of the United States of America, and elsewhere, wherever this corporation may desire or conclude to do business.

- (e) To buy and sell ores, bullion, netals, minerals and concentrates, and all other materials and supplies, and to reduce ores and minerals for pay.
- (f) To borrow money on its notes, bonds and other obligations, for the general purposes of the corporation, and to mortgage, pledge and give in trust any and all of its property, real and personal, to secure the payment thereof.
- (g) To do and perform all other things that may be found necessary or convenient to carry out the objects of this corporation.

-3-

The principal/of business of this corporation shall be at Coeur d'Alene, Kootenai County, State of Idaho, with power to establish branch offices elsewhere, in the United States or in the Dominion of Canada, at such places and such corporation through its board of directors may direct.

-4-

The term for which this corporation is to exist is fifty years from the date of this incorporation.

-5-

That the number of Directors of this corporation shall be five (5); the names and residence of the five Directors which are appointed to serve for the first year and until their successors are elected and qualified are

Name.
H. W. Carver,
J. E. Crawford,
Rose Crawford,
S. A. Varnum,
R. L. Black,

Residence, and F.O.Address. Cocur d'Alene, Idaho. Cocur d'Alène, Idaho. Cocur d'Alene, Idaho. Cocur d'Alene, Idaho. Cocur d'Alene, Idaho.

-6-

The amount of capital stock is fixed at One Hundred and Fifty Thousand Dollars, divided into One Million Five Hundred Thousand shares of the par value of 10¢ per share.

-7-

The amount of stock actually subscribed, and the names of the persons subscribing the same are as follows, to-wit;

No. of Shares. Par Value Of. Names. 31250 \$3125.00 S.A. Varnum. \$23437.50 234375 J.E.Crawford Rose Crawford, \$23437.50 234375 \$50000.00 H.W.Carver. **500,000** 20,000 \$2000.00 A.A.Crane, 5000 \$500.00 R.L.Black.

The capital stock of this corporation shall be assessable under the provisions of the laws of the state of Idaho.

INWITNESS WHEREOF, the said parties have hereunto set their hands and seals this 15 day of May A. D. 1917.

J. E. Cienuford (SEAL)

La Tarrior (SEAL)

La Creame (SEAL)

u. a. Creame (SEAL)

U. Black (SEAL)

STATE OF IDAHO. SS.

On this 10 day of May A. D. 1917, before me, N.D. Wernette, a Notary Public in and for the County and State aforesaid, personally appeared, H.W.Carver, J.E.Crawford, Rose Crawford, S.A.Varnum, R.L.Black, and A.A.Crane, known to me to be the persons whose names are subscribed to the foregoing and annexed instrument, and acknowledged to me that they and each of them executed the same, freely and voluntarily for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my Notarial Seal the day and year in this certificate first above written.

(Seal)

Notary Public in and for the State of Idaho, Residence and P.O.Address, Cosur d'Alene, Idaho.

State of Idaho. | SS. County of Kootenai.

H.W.Carver, J.E.Crawford, Rose Crawford, S.A.Varnum, R.L.Black, and A.A.Crane, being first duly sworn on oath, each for himself and not one for the other deposes and says; That he is the identical person described by his said name in the foregoing articles of incorporation of the Gray Wolf Mining Company; That he is a bone fide citizen and resident of the State of Idaho.

H.W. Charleson Sas Varnami Resilvanifind C.C. Cleaning The Black

Subscribed and sworn to before me this 15 day of May A.D. 1917.

Notary Public in and for the State of Idaho.

Residence and P.O.Address, Coeur d'Alene, Idaho.

(seal)