MEDICAL SPRINGS DISTRICT:

Is 24 miles east via the Union-Medical Springs highway, from shipping point, Union Junction, on the main line of the Union Pacific. Located in 1899 and consists of 10 lode unpatented claims in Union county, recorded in La Grande, Oregon. Located in high mountains, the country rock is granite and lime, hanging wall is andesite, footwall is diorite; vein strata bearing north and south; 20 inches in width, 4500 feet in length. Mineral is gold, assays at $17. Water is ample; timber on claims; power can be purchased from Eastern Oregon Light & Power Company. Mine is equipped with one shop, 4 ore cars, a modern compressor, hoist and jack hammers, and a complete set of mining tools. Developed with a shaft 4 feet by 7 feet, 320 feet deep, and 500 feet of tunnels. Owner is A. Broawsky, Medical Springs, Oregon. (Prescott—6/1/37).
BLANK B—ANNUAL REPORT
This report must be properly executed and filed with the Corporation Commissioner or before July 1, 1936, in order to entitle a corporation mining for any of the precious metals, coal, or prospecting or operating for oil, or operating an oil well, to pay a license fee of only $10. If not so filed, such corporation must pay the same license fees as are required to be paid by other corporations for gain—Section 25-244, Oregon Code 1930.

ANNUAL REPORT TO THE CORPORATION DEPARTMENT
FOR THE YEAR ENDING JUNE 30, 1936

Of Vindicator Mines, Inc. (Give legal name in full)
a corporation organized and existing under and pursuant to the laws of the State of Oregon.

The location of its principal office is at No. 2404 SE Ladd Ave., Street, in the city of Portland, in the state of Oregon.
The names and addresses of principal officers, with the postoffice address of each are as follows:

<table>
<thead>
<tr>
<th>NAMES</th>
<th>OFFICE</th>
<th>BUSINESS ADDRESS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Edward Murphy</td>
<td>President</td>
<td>2627 N.E. Thompson St., Portland, Ore.</td>
</tr>
<tr>
<td>W. H. Mayers</td>
<td>Secretary</td>
<td>2404 SE Ladd Ave., do</td>
</tr>
<tr>
<td>Louis Larson</td>
<td>Treasurer</td>
<td>7 NW Ed St., do</td>
</tr>
</tbody>
</table>

The date of the annual election of officers is 2d Tuesday in April.
The date of the annual election of directors is 60.

<table>
<thead>
<tr>
<th>Common With Par Value</th>
<th>Common No Par Value</th>
<th>Preferred</th>
</tr>
</thead>
<tbody>
<tr>
<td>Amount of authorized capital stock</td>
<td>$500,000.00</td>
<td>Shares $</td>
</tr>
<tr>
<td>Number of shares of authorized capital stock</td>
<td>5,000.00</td>
<td></td>
</tr>
<tr>
<td>Par value of each share</td>
<td>$.10</td>
<td>x x x x x</td>
</tr>
<tr>
<td>Amount of capital stock subscribed</td>
<td>$22,934.20</td>
<td>Shares $</td>
</tr>
<tr>
<td>Amount of capital stock issued</td>
<td>$22,934.20</td>
<td>Shares $</td>
</tr>
<tr>
<td>Amount of capital stock paid up</td>
<td>$22,934.20</td>
<td>Shares $</td>
</tr>
<tr>
<td>Price at which no par value stock issued</td>
<td>x x x x x</td>
<td>$</td>
</tr>
</tbody>
</table>

State amount of capital, represented by stock of no par value, with which the corporation began business $.

Total amount of its properties in Oregon (name of claims, lodes, or placer) The properties of the Vindicator Mines, Inc., comprising the lode mining claims of 20 acres each as follows: Baby Lode, Twin Lode, Handsoff Lode, Goldie Lode, Independence Lode, Lost Lode, Vindicator Lode, Homestake Lode, and Grey Lode claims.

The location of its properties in Union County.
The amount of work done thereon and improvements made thereon since the time of filing last report exceeds $5000.00.
The amount of output or products of the mines or wells of such corporation from January 1, 1935, to December 31, 1935, inclusive, none.
The value of output or products of the mines or wells of such corporation from January 1, 1936, to December 31, 1936, $none.

IN WITNESS WHEREOF, I, W. H. Mayers, Secretary,
of said corporation, have signed this report, this day of June, A. D. 1936.

(signed) W. H. Mayers

STATE OF OREGON,

County of

I, being first duly sworn, depose and say, upon oath, that I am of the foregoing corporation; that said corporation is not engaged in or transacting any other business except that of locating, prospecting, developing or operating mines for any of the precious metals, coal, or prospecting or operating for oil, or operating the mines or wells of said corporation from January 1, 1936.
VINDICATOR GOLD MINES, INC.

(Twin Baby Mine)
Medical Springs District


Location: The property is 2½ miles northeast of Medical Springs on the divide between two tributaries of Big Creek in sec. 20, T. 6 S., R. 42 E. It is reached by road, 3½ miles long, from Medical Springs.

Area: 9 claims of 20 acres each.

History: Placer working in the early days led to the discovery of quartz veins in the district. Exact production figures are not known. Some mining from shallow depths was done prior to 1900. The district has been relatively inactive until recently. In 1936 an underground crew of 4 men was producing 12 tons of ore per day, working one shift.

Geology: The country rock is greenstone. Surface prospecting is hindered by a heavy mantle of soil. A quartz vein with a maximum width of 2 feet trends N. 5 degrees W. and dips 80 degrees E. Vein filling is brecciated quartz stained with iron oxide, jarosite, and malachite and contains some pyrite and chalcopyrite. Two ore shoots, each about 70 feet long, have been developed. A vertical working shaft has been sunk 335 feet on the vein, and work prosecuted on two levels, the 235 and 335. Most of the production is from the 235-foot level, which has been driven a total of 600 feet on the vein north and south of the shaft. A seam of gouge usually accompanies the vein. The vein fissure appears strong and persistent, and, although the shoots are relatively short, values are uniform. The average value of the ore is not known. In 1936 the mine was reported making 12 gallons of water per minute.

Equipment: Plant consists of 620 cubic foot air compressor, a 40-ton amalgamation flotation mill, with shops, cook house, and cabins.

Remarks: Operating conditions are reported as favorable for small-scale operations. Profitable operation depends upon the cost of dead work necessary in developing ore.

Ref. Lorain, 38:31
Gilluly, Reed & Parks, 33:70