**Ministry of Northern Development and Mines**

**Report of Work**

**DOCUMENT NO.: W9001.01C**

**TRUMAN TYP (6.182)**

**Name and Postal Address of Person Certifying:**

GORDON RICHARD SALO P.O. Box 36 STN "B" SUDBURY ONT. P3E 4N3

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### Summary of Work Performance and Distribution of Credits

<table>
<thead>
<tr>
<th>Total Work Days Cr. claimed</th>
<th>Mining Claim</th>
<th>Work Days Cr.</th>
<th>Mining Claim</th>
<th>Work Days Cr.</th>
<th>Mining Claim</th>
<th>Work Days Cr.</th>
</tr>
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<td>943597</td>
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</table>

For Performance of the following work. (Check one only):

- Manual Work
- Shaft Sinking, Drifting or other Lateral Work
- Compressed Air, other Power driven or mechanical equip.
- Power Stripping
- Diamond or other Core drilling
- Land Survey

All the work was performed on Mining Claim(s): 943594, 943595.

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### Required Information (eg: type of equipment, Names, Addresses, etc.)

- **Mechanical Plunger (Pionser) Gas powered.**
- **Rock Trenching performed by:**
  - GORDON RICHARD SALO P.O. Box 36 STN "B" SUDBURY ONT. P3E 4N3

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### Certification Verifying Report of Work

I hereby certify that I have a personal and intimate knowledge of the facts set forth in the Report of Work annexed hereto, having performed the work or witnessed same during and/or after its completion and the annexed report is true.

Name and Postal Address of Person Certifying:

GORDON RICHARD SALO P.O. Box 36 STN "B" SUDBURY ONT. P3E 4N3

### Table of Information/Attachments Required by the Mining Recorder

<table>
<thead>
<tr>
<th>Type of Work</th>
<th>Specific information per type</th>
<th>Other information (Common to 2 or more types)</th>
<th>Attachments</th>
</tr>
</thead>
<tbody>
<tr>
<td>Manual Work</td>
<td>Nil</td>
<td>Names and addresses of men who performed manual work operated equipment, together with dates and hours of employment.</td>
<td>Work Sketch: these are required to show the location and extent of work in relation to the nearest claim post.</td>
</tr>
<tr>
<td>Shaft Sinking, Drifting or other Lateral Work</td>
<td>Type of equipment</td>
<td>Names and addresses of owner or operator together with dates when drilling/stripping done.</td>
<td>Work Sketch (as above) in duplicate</td>
</tr>
<tr>
<td>Compressed air, other power driven or mechanical equip.</td>
<td>Type of equipment and amount expended. <strong>Note:</strong> Proof of actual cost must be submitted within 30 days of recording.</td>
<td>Names and addresses of owner or operator together with dates when drilling/stripping done.</td>
<td>Work Sketch (as above) in duplicate</td>
</tr>
<tr>
<td>Power Stripping</td>
<td>Signed core log showing; footage, diameter of core, number and angles of holes.</td>
<td>Names and addresses of owner or operator together with dates when drilling/stripping done.</td>
<td>Work Sketch (as above) in duplicate</td>
</tr>
<tr>
<td>Diamond or other core drilling</td>
<td>Name and address of Ontario land surveyor.</td>
<td>Names and addresses of owner or operator together with dates when drilling/stripping done.</td>
<td>Work Sketch (as above) in duplicate</td>
</tr>
<tr>
<td>Land Survey</td>
<td>Nil</td>
<td>Names and addresses of owner or operator together with dates when drilling/stripping done.</td>
<td>Work Sketch (as above) in duplicate</td>
</tr>
</tbody>
</table>

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88 (85/12)
Rock trenching using a mechanical Plugger (Pionjar)

Truman Township claim #'s 943594, 943595.
Sudbury Mining Division.

<table>
<thead>
<tr>
<th>Date</th>
<th>G. Salo</th>
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<tbody>
<tr>
<td>Aug. 19/89</td>
<td>9</td>
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<tr>
<td>&quot; 20/89</td>
<td>8</td>
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<td>&quot; 23/89</td>
<td>7.5</td>
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<td>&quot; 24/89</td>
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<td>&quot; 30/89</td>
<td>8</td>
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<tr>
<td>Sept. 2/89</td>
<td>8</td>
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<tr>
<td>&quot; 3/89</td>
<td>7.5</td>
</tr>
</tbody>
</table>

70 hrs. $\div$ 3 = 23.333 assessment days

23.333 $\div$ 6 claims = 3.888 days per claim.
Pionjar 120/130
Gasoline powered drill/breaker

See back page for description of tools.
Pionjar 120/130—any job, anywhere.

The gasoline-powered Pionjar is an ideal tool for small drilling and breaking jobs and when working on hard-to-reach sites. It replaces time-consuming manual work in a matter of minutes, and does many types of jobs using over 20 different types of tools and special accessories.

It breaks asphalt and concrete without effort; splits large boulders and non-reinforced concrete; digs in hard or frozen soil and stony landfill where manual spades can scarcely break the surface; compacts sand, rubble and stone, and rapidly restores the work area after digging or breaking.

With the help of special accessories, the Pionjar can be used for pumping, grinding, tie-tamping, anchoring, sounding, vibrating, etc.

Portable and economical.

No transportation problems—the Pionjar is fully portable. It can finish most small jobs in less time (and less cost) than it takes to transport heavy equipment to a work site. On site it requires no cumbersome hydraulic or pneumatic hoses, or electrical wiring. Just a minimum of working area and one machine operator. Pull the start cord, and the Pionjar will deliver a full hour’s effective work for just 0.4 gal. of fuel. It will drill a three foot hole in hard granite in only three and a half minutes.

Two versions.

Pionjar 120

Combined rock drill/breaker. You can switch from drilling to breaking in a flash. Just flip the selector and you have a breaker with a capacity fully comparable with medium size pneumatic hammers and drills.

Pionjar 130

For breaking and tamping jobs only. It has no rotation mechanism and fewer moving parts and is thus smaller, lighter and less expensive—yet no less powerful.

Both machines have the following features:
- Handles of vibration-absorbing material to suppress high-frequency vibrations.
- Fully adjustable choke.
- High performance air filter for long service.
- Fully adjustable throttle control.
- Power take-off for accessories (e.g. pump, vibrator, drill steel grinder).
- CDI (breakerless) ignition without moving parts to make starting easy.

Technical specifications.

Engine
- Displacement: 11.3 in³
- Strokes: 2600-2800 rpm
- Carburetor: Floatless (manual needle valve)
- Ignition system: Thyristor type breakerless
- Fuel tank volume: 0.33 gal.
- Fuel mixture: 1:12 (8%)
- Fuel consumption: 2-cycle motor oil straight approx. 0.4 gal/hr.

Dimensions and weights
- Tool chuck: 7/8" x 4⅛" (Pionjar 120) 7/8" x 4⅛" (Pionjar 130)
- Weight: 57 lbs. (Pionjar 120) 53 lbs. (Pionjar 130)
- Machine length: 29 in. (Pionjar 120) 27 in. (Pionjar 130)

Capacity (Pionjar 120)
- Drill steel rotation: approx. 250 rpm
- Max. drilling depth: 20 ft. with 1" bit
- Max. drilling angle: 45°
- Drilling rate in granite: 10-12 in/min. with 1.3 in. bit

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