<table>
<thead>
<tr>
<th>NAME</th>
<th>OLD NAMES</th>
<th>PRINCIPAL ORE</th>
<th>MINOR MINERALS</th>
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<tr>
<td>13 S</td>
<td>20 E 16</td>
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- **Creek**
- **County**
- **Area**
- **Elevation**
- **Road or Highway**
- **Distance to Shipping Point**

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<tr>
<th>PRESENT LEGAL OWNER (S)</th>
<th>Address</th>
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<tr>
<th>OPERATOR</th>
<th>Name of claims</th>
<th>Area</th>
<th>Pat. Unpat.</th>
<th>Name of claims</th>
<th>Area</th>
<th>Pat. Unpat.</th>
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**Equipment on Property**

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REPORT

on

THE WILLIAMSON - HAYFIELD
MINING CLAIMS

Located

Along the Ochoco Highway
at the Creek-Wheeler
County Line,

November, 1937

By:

D. K. Mackey
INTRODUCTION:

A brief visit was made to the mining claims belonging to W. Hatfield (who also signs himself "W. Frody") and his partner, J. A. Williamson. The property is within the Clearwater National Forest adjacent to the Ochoco Highway, on the north side, and located at the Creek-Wheeler County line.

Mr. Hatfield (Frody) could not be found and Mr. Donald MacIntosh kindly offered to accompany the writer over the property and to the open cut which has been dug on the Creek County claim in section 16, T.13 S., R.20 E.

A traverse of the rapid reconnaissance type was made on arrival in the area in late afternoon, November 3rd.

PHYSICAL CONDITIONS:

The topography is rather rugged and of the type commonly found when relatively flat-lying hard and soft beds have been greatly dissected by erosion. A thick mantle of residual soil covers the region and supports a dense forest growth.
GEOLOGIC CONDITIONS:

The claims lie in an area of andesitic flows and interbedded tuffs. These beds have relatively flat dip and are believed to be part of the Clarus formation.

At the open cut a nearly vertical joint occurs in these rocks, along which no mineralisation could be found, although Mr. Macintosh said several samples from it had shown specks of pyrite. Representative samples were taken in the cut, which have been submitted to the laboratory at Baker for assay.

RECOMMENDATION:

Until the results of the assay are known, no suggestions will be made regarding further development of this property. However, judging from the outcrops in the locality and the rocks exposed in the cut referred to, there is nothing to indicate a deposit of importance on these claims.

Respectfully submitted:

(signed) D. K. Mackay