EXPLORATION LICENCE 7471.

FIRST ANNUAL REPORT.


T.R. HALL
C.K. HALLET
SUMMARY.

Exploration Licence 7471 was granted to CK Hallet (50%) and TR Hall (50%) on the 6 September 1991 for a period of three years. The first years exploration program involved surface soil sampling and rock chip sampling. Surface soil sampling was generally unsuccessful, however rock chip sampling produced some encouraging indications.

LOCATION.

Exploration Licence 7471 is located in the Hatches Creek area, approximately 175 kilometres south-south-east of Tennant Creek and approximately 45 kilometres south-east of Kurundi Homestead. Access is via the sealed Stuart Highway and the gravel roads and tracks on McLaren Creek and Kurundi Stations.

FIRST YEAR WORK PROGRAM.

The first years program involved the following activities:
- ground identification of EL boundaries
- geological review and ground truthing
- identification of old workings
- establish access track
- surface soil sampling by panning, gold wheel and dry blower
- crushing and panning samples from old workings

Surface soil samples were collected from drainage lines and alluvial flats. These samples were panned and some tested in a gold wheel. Generally results showed little or no indication of gold. However, two samples collected downslope from some old workings did produce a small tail of fine gold. Samples tested through a small sampling dry blower were too small to produce any results. Much larger samples (approx. 10 cubic metres) will be tested during the next year.

A number of old workings have been identified within the Exploration Licence area. Rock samples were collected from these workings and taken to the base camp for crushing and panning. A few of these samples produced an encouraging gold tail and warrant further detailed sampling. At one location visible gold was identified in both ironstone and quartz. Some samples have been referred to a local geologist.

FIRST YEAR EXPENDITURE.

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<th>Item</th>
<th>Amount</th>
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<tr>
<td>Rent and advertising</td>
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<td>Fuel</td>
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<tr>
<td><strong>TOTAL</strong></td>
<td><strong>$6225</strong></td>
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PROPOSED SECOND YEAR PROGRAM.

1. Further surface sampling of drainage lines
2. Rock chip sampling of quartz reef outcrops
3. Rock chip sampling of old hard rock workings
4. Initial costeaming of quartz leaders associated with the old workings
5. Costeaming of alluvials and bulk sampling with dry blower

Expenditure for the second years program is estimated to be at least $10,000.

A small backhoe has been purchased and transported to the base camp at Mosquito Creek. This machine will be used to conduct the costeans programs planned for early 1993. The Department will be notified of these programs before earthworks are commenced. Any costeans or surface disturbance will be rehabilitated before the end of 1993.