MCN 5233, 5234, 5235, 5237, 5238, 5239, 5244, 5245

2006/07 ANNUAL REPORT to 14th September 2007

Pine Creek Sheet 5270-IV
Burrundie (14/6-IV) 1:50,000 scale map sheet

Title Holder: Robert J. Stroud (50%) Robert J. Fisher (50%)

Manager: Bob Stroud

Operator: 2 BOB MINING (Registered Business Name)
(Bob Fisher & Bob Stroud)

Dept. of Primary Industry
Fisheries and Mines

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Author: Bob Stroud
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SUMMARY

MCN 5233, 5234, 5235, 5237, 5238, 5239, 5244, 5245 are adjacent to MCN 4901 and are located approximately 8 kilometers west/north west of Emerald Springs on the Burrundie (14/6-IV) 1:50,000 scale map sheet. Mining and Exploration activities are based on further proving up of base-metals found through previous exploration. Previous exploration programs covered library research plus detailed studies of aerial maps including magnetic image maps and slope vector maps. Field trips were carried out to investigate best possible methods for further mining and exploration on the lease in conjunction with MCN 4901.

1.0 INTRODUCTION

MCN 5233, 5234, 5235, 5237, 5238, 5239, 5244, 5245 are located approximately 8 kilometers west/north west of Emerald Springs, within the Cullen Mineral Field, on the Burrundie (14/6-IV) 1:50,000 scale map sheet. Access is via the Stuart Highway to an easterly turn off, 2 kilometers north of Emerald Springs and then along tracks.

3.0 PREVIOUS EXPLORATION

The earliest work in the area covered by MCN 5233 - 5245 was conducted by the Chinese in the late 19th Century. They mainly targeted alluvial Au in drainage system along the hinge of the Margaret Anticline. There is no documentation of Au being mined from quartz reefs or lode system in the same area. However, specimens of quartz containing coarse Au from the area suggest that the primary reef Au may have been mined from similar quartz leaders (Hardy, 1995).

4.0 2006/07 MINING/EXPLORATION PROGRAM

During the 2006/07 exploration season 2 Bob Mining, completed a work program involving additional library research plus detailed studies of aerial maps including magnetic image maps and slope vector maps. The data obtained was coupled with previous year’s programs which were identical and used in conjunction with aerial mapping, site visits and previous digital data interpretations, to determine the best method for an alluvial mining program to be used on the licence area in the 2007/08 season.

The lease boundaries were rechecked with differential GPS equipment and boundary pegging aligned. Further rehabilitation work was carried out on natural drainage channels adjacent to existing dam.

5.0 CONCLUSION

Interpretation of the data indicates further investigation needs to be carried out on the block to confirm a viable mining operation. Further geological mapping and sampling is required in this region to determine the extent of mineralisation in the area.
6.0 2006/07 Exploration Program Expenditure

A concentrated program of soil sampling and analysis including on site bulk sampling was carried out. The soil sampling program was on a 10 metre grid basis. Small scale localized magnetic survey program was carried out and analyzed with previous magnetic surveys. An intensified program researching the viability of small scale alluvial mining was again carried out.

**2006/07 Expenditure**

<table>
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<th>Item</th>
<th>Cost</th>
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7.0 2007/08 PROPOSED EXPLORATION PROGRAM

A concentrated program of soil sampling and analysis including on site bulk sampling is to be carried out. The soil sampling program will be on a 5 metre grid basis. Small scale localized magnetic survey program is planned and the results to be used in a detailed analysis of previous magnetic surveys. An intensified program researching the viability of small scale alluvial mining is to be again carried out.

**2007/08 Expenditure**

<table>
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Sincerely

Bob Stroud

Bob Fisher
Figure 1  Lease Plan of Area in relation to adjacent areas.