EXPLORATION LICENCE 3333
ANNUAL AND FINAL REPORT FOR SIXTH YEAR
18TH JUNE 1987 TO 18TH JUNE 1988
for
BLAKE INVESTMENTS PTY LTD
by
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BLAKE INVESTMENTS PTY LTD
OPEN FILE
21 March 1989
Darwin NT
Mataranka
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1 INTRODUCTION

EL 3333 covers an area of 40 square kilometres (12 blocks) from approximately 15 km to 30 km adjacent and to the south of the Roper River.

Exploration is targeted at identifying suitable limestone for the manufacture of quicklime/cement in the form of kiln feed material.
TENURE

EL 3333 was granted to Blake Investments Pty Ltd on 18 June 1982 for a period of six years. The licence currently covers an area of 40 square kilometres.

ELC Pty Ltd, a subsidiary company of Blake Investments Pty Ltd have currently applied for and been granted seven mineral claims over an area of 109 hectares for a period of ten years commencing 6 October 1988. The mineral claims are N2548, 2549, 2550, 2551, 2552, 2553 and 2574.
3 WORK COMPLETED AND EXPENDITURE

Limestone outcrops are identified over a wide area of the Exploration Licence and at depths of up to 15 metres on the southern bank of the Roper River.

The material was generally found to be of little use as kiln feed as it was either too soft, too porous or too shallow to allow for economic quarrying.

Surface sampling was carried out on outcrops on the areas pegged and generally gave good results i.e. 90% to 98% $\text{CaCO}_3$.

Testing was performed only for $\text{CaCO}_3$ at the laboratory located at the Elsey Lime kiln plant.

Further drilling will be necessary to prove these outcrops at depth.

The outcrops consist of Tindall Limestone exposed at grass level.

1987/1988 EXPENDITURE - EL 3333

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<th>Item</th>
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<tr>
<td>Labour (346 man hours)</td>
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<td>Equipment</td>
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<td>Vehicle Costs</td>
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<td>Administration</td>
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<td><strong>Total Expenditure</strong></td>
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