ANNUAL TECHNICAL REPORT FOR
EXPLORATION LICENCE 26246
CURTIN SPRINGS EAST

3rd Annual Report
Reporting period 25 March 2010 to 24 March 2011

HELD BY:
QUASAR RESOURCES PTY LTD
100%

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Scale 1:2,000,000
Executive Summary

During the reporting period 25 March 2010 until 24 March 2011 there were no exploration activities undertaken by Quasar Resources Pty Ltd (QSR) within EL 26246.
**Proponent Details**

The operator for the exploration licence is Quasar Resources Pty Ltd.

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**Contact Person**

Joy Barnes – Executive Assistant/Tenement Manager
1. Location and Access

EL 26246 is situated on the Lake Amadeus SG5204 and Ayers Rock SG5208, 1:250,000 map sheets of Northern Territory. (Figure 1) The tenement covers 412 blocks approximately 1,251 km² and is located west of Erldunda and just north of the Lasseter Highway.

Access from Alice Springs is via the sealed Lasseter Highway and then within the tenement access is by formed gravel roads and pastoral station tracks. (Figure 2)

2. Tenement Details

QSR holds 100% interest in EL 26246, which was granted on the 23 March 2008. The land tenure of the licence is Perpetual Pastoral Lease and (see table below).

<table>
<thead>
<tr>
<th>NT Portion</th>
<th>Type No</th>
<th>Owner’s Name</th>
<th>Owner’s Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>03308</td>
<td>Estate in fee simple</td>
<td>Land Settlement Aboriginal Corporation</td>
<td>C/- CLC PO Box 3321 Alice Springs NT 0872</td>
</tr>
<tr>
<td>03309</td>
<td>Estate in fee simple</td>
<td>Land Settlement Aboriginal Corporation</td>
<td>C/- CLC PO Box 3321 Alice Springs NT 0872</td>
</tr>
<tr>
<td>00326</td>
<td>PPL 1092</td>
<td>Peter Armstrong Severin and Ashley Armstrong Severin</td>
<td>Curtin Springs Station via Alice Springs NT 0870</td>
</tr>
</tbody>
</table>

3. Geology

Targeting the sandstone-hosted potential of the Palaeozoic clastic succession, including Devonian sandstones within the Amadeus Basin. This licence is located on an intrabasinal structural culmination in the southern part of the basin, and the exploration play is based largely on petroleum-style concepts.

There is potential for brine-basement interactions, and early Cambrian arkoses derived from the Musgrave Block during the Petermann Orogeny (Mt Currie Conglomerate, Multijulu Arkose, Arumbera Sandstone) are possible higher level uranium source rocks.

Seismic data suggests the potential for the focusing of deep basinal, saline and oxidative brines derived from a thick evaporate section of the Neoproterozoic Bitter Springs Formation into high level mixing zones and trapping with hydrocarbons. Such saline fluids are known to be effective in leaching and transporting uranium. (Heinrich et al., 1995)
4. Expenditure

EL 26246 Expenditure for the period 1 April 2010 to 31 March 2011

$  

Exploration HO - Cost Alloc 496.26  
Management Fee 1,609.17  
Manpower 2,896.51  
Rents 10,017.00  

$15,018.94

5. References
