

# FIELD REPORT

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GLEN OSMOND AREA

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DEPARTMENT OF ECONOMIC GEOLOGY.  
THE UNIVERSITY OF ADELAIDE.  
ADELAIDE.  
SOUTH AUSTRALIA.

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GEOLOGICAL INVESTIGATION REPORT

Report to the Economic Geology Department, University of  
Adelaide, on the Glen Osmond - Brownhill Creek Area,  
Mount Lofty Ranges, South Australia.

C. C. Brooks,  
September, 1959.

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SUMMARY:

The area was considered as unmapped. Previous workers' reports and maps were consulted only towards the close of the investigation. A stratigraphic succession was established; zones of conformity were delineated and critical areas were indicated by field mapping guided from first mapping several hundred feet of road batters. The writer considers that sufficient work has now been done in the area to enable detailed mapping to be carried out effectively to solve some of the regional stratigraphic problems. A fact map and a work sheet have been submitted with the report. Several conclusions have been drawn from the work and recommendations made.