



For full description of letter  
symbols see explanation

U.S. GEOLOGICAL SURVEY  
WASHINGTON  
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Base from aerial photos by the Department of Agriculture

MAL-PAIS SPRING 4

Map by J. H. Irwin and S. E. Galloway, 1951

PRELIMINARY GEOLOGIC MAP OF THE MAL-PAIS SPRING 1 QUADRANGLE, ARIZONA

Arizona (Mal-Pais Spring 1 quad). Geol. 1:31,680. 1951

Sheet 1

Scale 1:31,680

0 5 Miles

3 1818 00360402 0

M(200)  
R296  
no. 55-58  
Mal-Pais Spring 1 quad  
[sheet 1  
of 28]  
c.1