



R. B. Marshall, Chief Geographer.  
E. C. Barnard, Geographer in charge.  
Topography by A. B. Searle and Alfred P. Meade.  
Control by R. H. Chapman and Chester Irvine.  
Surveyed in 1909-1910.

SCALE 1:25000  
0 1 2 3 4 5 6 7 8 9 MILES  
0 5000 10000 15000 20000 25000 30000 35000 FEET  
0 1 2 3 4 5 6 7 8 9 KILOMETERS

CONTOUR INTERVAL 100 FEET  
DATUM IS MEAN SEA LEVEL

INTERIOR GEOLOGICAL SURVEY  
WASHINGTON, D. C. - 1964

Polyconic projection. To place on North American datum  
move projection lines 530 feet south and 280 feet west

To join Morenci map use  
dotted projection corners

Note: As the Land Office plats cannot be reconciled  
with the topography, the land lines pertaining  
to T.9-10-11-14-15 S. of R.16 W. are omitted.

6	5	4	3	2	1
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36

APPROXIMATE MEAN  
DECLINATION, 1909

TRUE NORTH  
MAGNETIC NORTH

13°

MOGOLLON, N. MEX.  
N 3300-W 10830/30

1910