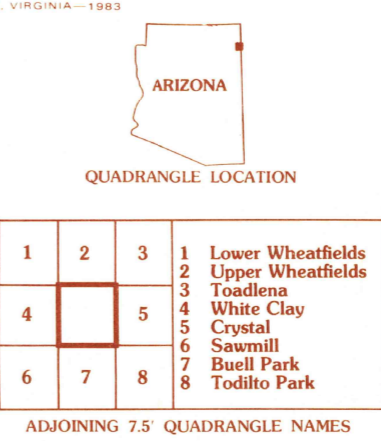
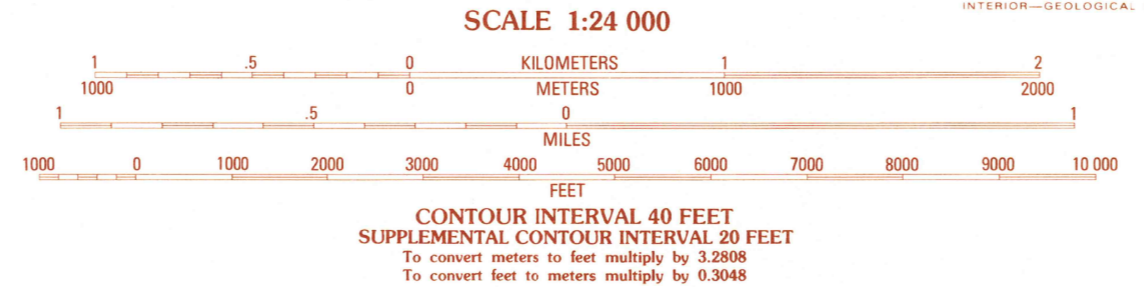


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY: USGS, NOS. 700A  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN: 1976  
FIELD CHECKED: 1977, MAP EDITED: 1983  
PROJECTION: TRANSVERSE MERCATOR  
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR, ZONE 12  
10,000-FOOT STATE GRID TICS ARIZ. EAST ZONE, N. MEX. WEST ZONE  
UTM GRID DECLINATION: 1°08' EAST  
1980 MAGNETIC NORTH DECLINATION: 13° EAST  
VERTICAL DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929  
HORIZONTAL DATUM: 1927 NORTH AMERICAN DATUM  
To place on the predicted North American Datum of 1983,  
move the projection lines as shown by dashed corner ticks  
(1 meter north / 58 meters east)  
There may be private inholdings within the boundaries of any  
Federal and State Reservations shown on this map  
Land lines have not been established or are not shown  
because of insufficient data

**PROVISIONAL MAP**  
Produced from original  
manuscript drawings. Infor-  
mation shown as of date of  
field check



SONSELA BUTTES, ARIZ.—N. MEX.  
PROVISIONAL EDITION 1983

36109-A1-TF-024

MAY 2 1983

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