



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY . . . USGS, NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN . . . 1961 AND 1962  
FIELD CHECKED . . . 1962  
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN . . . 1985  
FIELD CHECKED . . . 1987  
MAP EDITED . . . 1990  
PROJECTION . . . TRANSVERSE MERCATOR  
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR . . . ZONE 11  
1000-FOOT STATE GRID TICKS . . . ARIZONA, WEST ZONE  
HORIZONTAL DATUM . . . 1927 NORTH AMERICAN DATUM  
VERTICAL DATUM . . . NATIONAL GEODETIC VERTICAL DATUM OF 1929  
1960 MAGNETIC NORTH DECLINATION . . . 13° EAST  
To place on the predicted North American Datum of 1983,  
move the projection lines as shown by dashed corner ticks  
(1 meter south and 71 meters east)  
There may be private inholdings within the boundaries of any  
Federal and State Reservations shown on this map  
Where omitted, land lines have not been established  
Public Land Survey System is shown as published in 1962 and  
verified or supplemented in 1987

PROVISIONAL MAP  
Produced from original  
manuscript drawings. Information  
shown as of date of  
field check. T

SCALE 1:24 000  
CONTour INTERVAL 20 FEET  
SUPPLEMENTARY CONTOUR INTERVAL 10 FEET  
To convert feet to meters multiply by .3048  
To convert meters to feet multiply by 3.2808  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225  
OR RESTON, VIRGINIA 22092

QUADRANGLE LOCATION							
1	2	3	4	5	6	7	8
Black Peak	Bols Well	Powell Well	Bouse SW	Bouse NW	Bouse SE	Bouse SW	Utting

ROAD LEGEND  
Improved Road . . . . .  
Unimproved Road . . . . .  
Trail . . . . .  
Interstate Route U.S. Route State Route  
BOUSE, ARIZONA  
PROVISIONAL EDITION 1990  
3314-TU-TT-024

APR 17 1991  
1990 MTD INTERIOR DIV.