UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

JOHNSON LAKES QUADRANGLE
UTAH-ARIZONA
7.5 MINUTE SERIES (TOPOGRAPHIC)

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY . . . . . USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1983
FIELD CHECKED . . . . . 1985 MAP EDITED 1987
PROJECTION . . . . . LAMBERT CONFORMAL CONIC
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR . . . . . ZONE 12
10,000-FOOT STATE GRID TICKS . . . . . UTAH, SOUTH ZONE
ARIZONA, CENTRAL ZONE
UTM GRID DECLINATION . . . . . 0°47' WEST
1987 MAGNETIC NORTH DECLINATION . . . . . 13°30' 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 (6 meters north and 67 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
No distinction made between houses, barns, and other buildings
All marginal data and lettering generated and positioned by automated type placement procedures

PROVISIONAL MAP
Produced from original manuscript drawings. Information shown as of date of photography. 1

SCALE 1:24 000
1 5 0 1 MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000 FEET
1 .5 0 1 2 KILOMETERS
1000 0 METERS 1000 2000
CONTOUR INTERVAL 40 FEET

NORTH

UTAH
QUADRANGLE LOCATION

1	2	3	1 Cutler Point 2 Pine Point 3 Nephi Point 4 Thompson Point 5 Petrified Hollow 6 Shinarump Point 7 Muggins Flat 8 Buck Pasture Canyon
4		5	
6	7	8	

ADJOINING 7.5' QUADRANGLE NAMES

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225
OR RESTON, VIRGINIA 22092

ROAD LEGEND
Improved Road . . . . . ==========
Unimproved Road . . . . . ==========
Trail . . . . . ----------
Interstate Route U.S. Route State Route

JOHNSON LAKES, UTAH-ARIZONA
PROVISIONAL EDITION 1987

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USGS NMD HISTORICAL MAP
DEC 23 1987
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