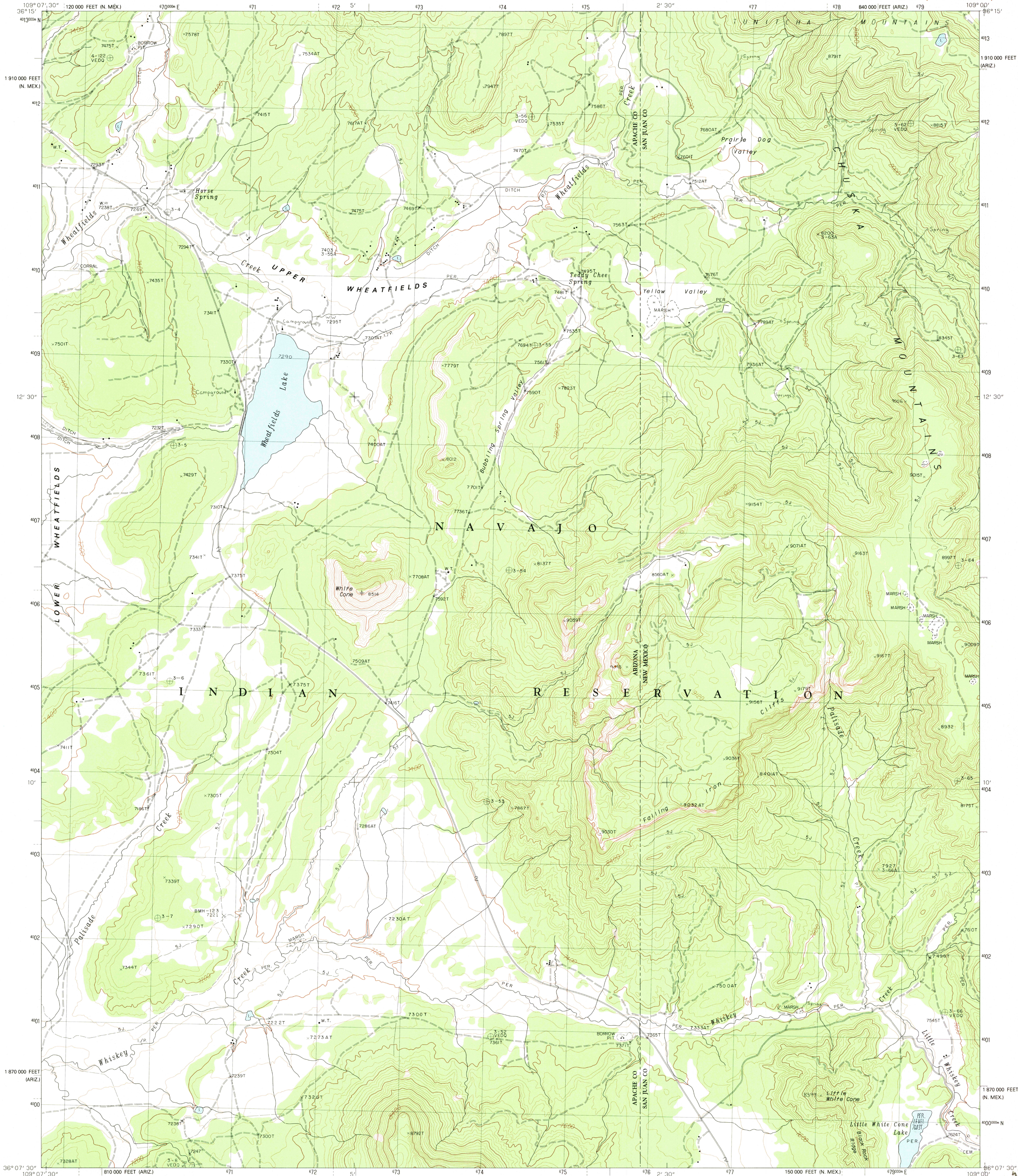


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UPPER WHEATFIELDS QUADRANGLE
ARIZONA—NEW MEXICO
7.5 MINUTE SERIES (TOPOGRAPHIC)



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BYUSGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN1976
FIELD CHECKED1977. MAP EDITED1983
PROJECTIONTRANSVERSE MERCATOR
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATORZONE 12
10,000-FOOT STATE GRID TICS: ARIZ., EAST AND N. MEX., WEST ZONES
UTM GRID DECLINATION1900 EAST
1980 MAGNETIC NORTH DECLINATION13° EAST
VERTICAL DATUM, NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM1927 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
Landlines have not been established or are not shown
because of insufficient data

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

SCALE 1:24 000
1 5 0 5 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000
KILOMETERS
METERS
MILES
FEET
CONTOUR INTERVAL 40 FEET
To convert meters to feet multiply by 3.28084
To convert feet to meters multiply by 0.3048
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

QUADRANGLE LOCATION

1	2	3	1 Tsalle
2	3	4	2 Tsalle Butte
3	4	5	3 Old Pine Spring
4	5	6	4 Lower Wheatfields
5	6	7	5 Toodlena
6	7	8	6 White Clay
7	8		7 Sonola Buttes
8			8 Crystal

ADJOINING 7.5 QUADRANGLE NAMES

UPPER WHEATFIELDS, ARIZ.—N. MEX.
PROVISIONAL EDITION 1983
36109-B1-TF-024

JUL 17 1983