



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY: U.S.G.S. NAD 83/NA83  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN: 1978  
FIELD CHECKED: 1980 MAP EDITED: 1985  
PROJECTION: TRANSVERSE MERCATOR  
GRID: 100-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 13  
1000-FOOT STATE GRID TICS: NEW MEXICO, WEST ZONE  
AND CENTRAL ZONE  
UTM GRID DECLINATION: 11° WEST  
1985 MAGNETIC NORTH DECLINATION: 11° 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 south and 53 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  
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  
field check. 3

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

1	2	3	1	Caballo
4	5	6	2	Apache Gap
			3	Upham
			4	Garfield
			5	Alvito
			6	Arroyo Cuervo
			7	Hatch
			8	Blanco

ADJOINING 7.5' QUADRANGLE NAMES

ROAD LEGEND

Improved Road .....  
Unimproved Road .....  
Trail .....  
Interstate Route U.S. Route State Route

McLEOD TANK, NEW MEXICO  
PROVISIONAL EDITION 1985

32107-G2-TF-024

USGS NMD RESEARCH  
DEC 03 1985  
REFERENCE COLLECTION