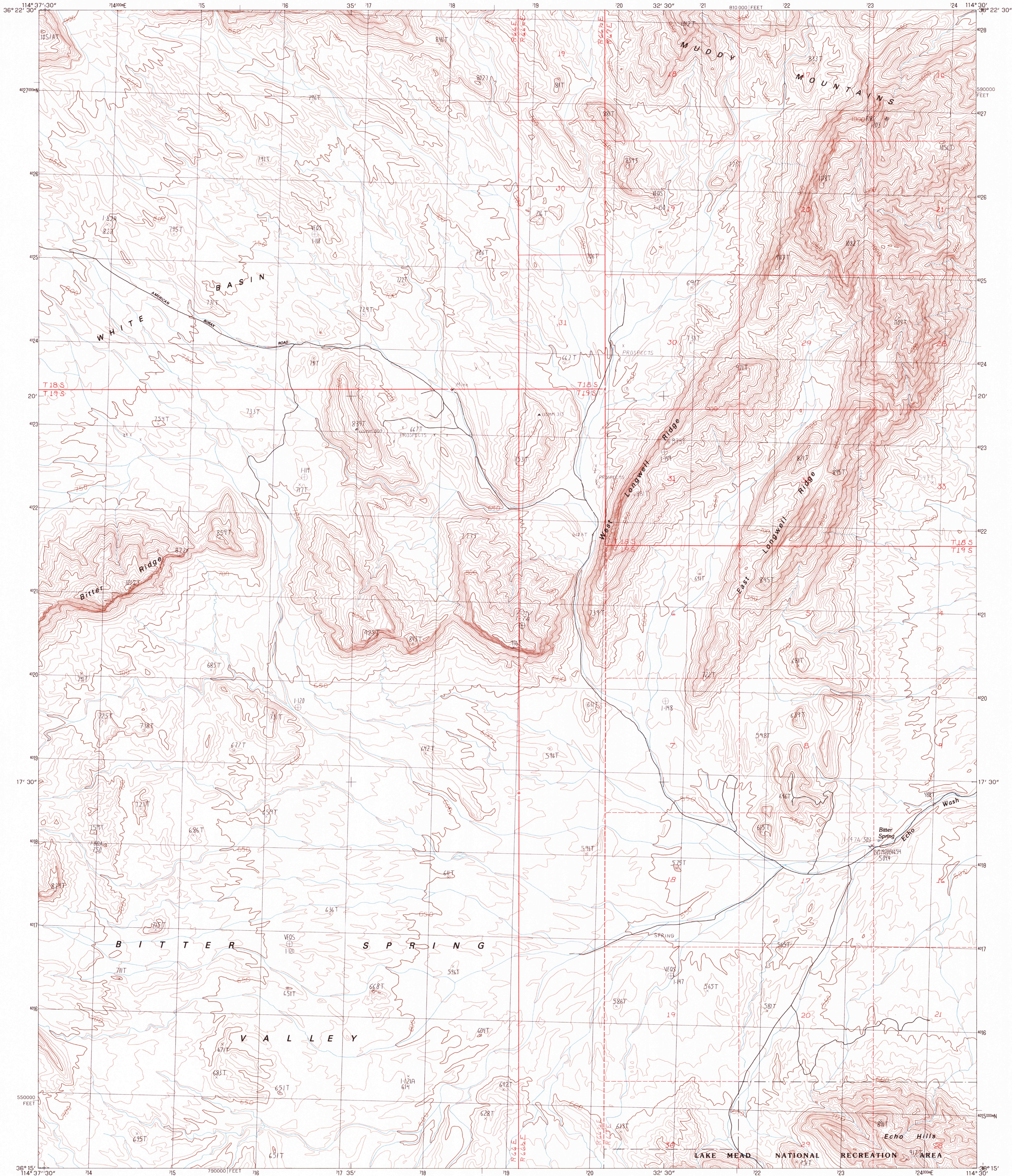


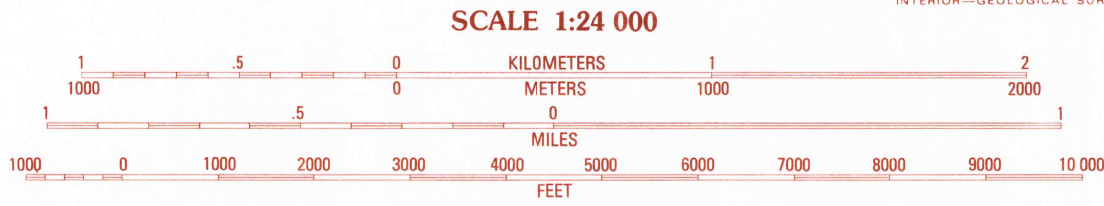
UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

BITTER SPRING QUADRANGLE  
NEVADA-CLARK CO.  
7.5 MINUTE SERIES (TOPOGRAPHIC)



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY: USGS, NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN: 1973  
FIELD CHECKED: 1982 MAP EDITED: 1983  
PROJECTION: UNIVERSAL TRANSVERSE MERCATOR  
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR, ZONE 11  
10,000-FOOT STATE GRID TICKS: NEVADA, EAST ZONE  
UTM GRID DECLINATION: 1927 EAST  
1980 MAGNETIC NORTH DECLINATION: 14°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  
(5 meters north / 73 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

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



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 Plute Point |
| 4 | 5 | 2 Valley of Fire West |               |
| 6 | 7 | 3 Valley of Fire East |               |
|   |   | 4 Muddy Peak          |               |
|   |   | 5 Echo Bay            |               |
|   |   | 6 Calville Bay        |               |
|   |   | 7 Boulder Canyon      |               |
|   |   | 8 Middle Point        |               |

CONTOURS AND ELEVATIONS IN METERS

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

**BITTER SPRING, NEV.**  
PROVISIONAL EDITION 1983

36114-C5-TM-024

