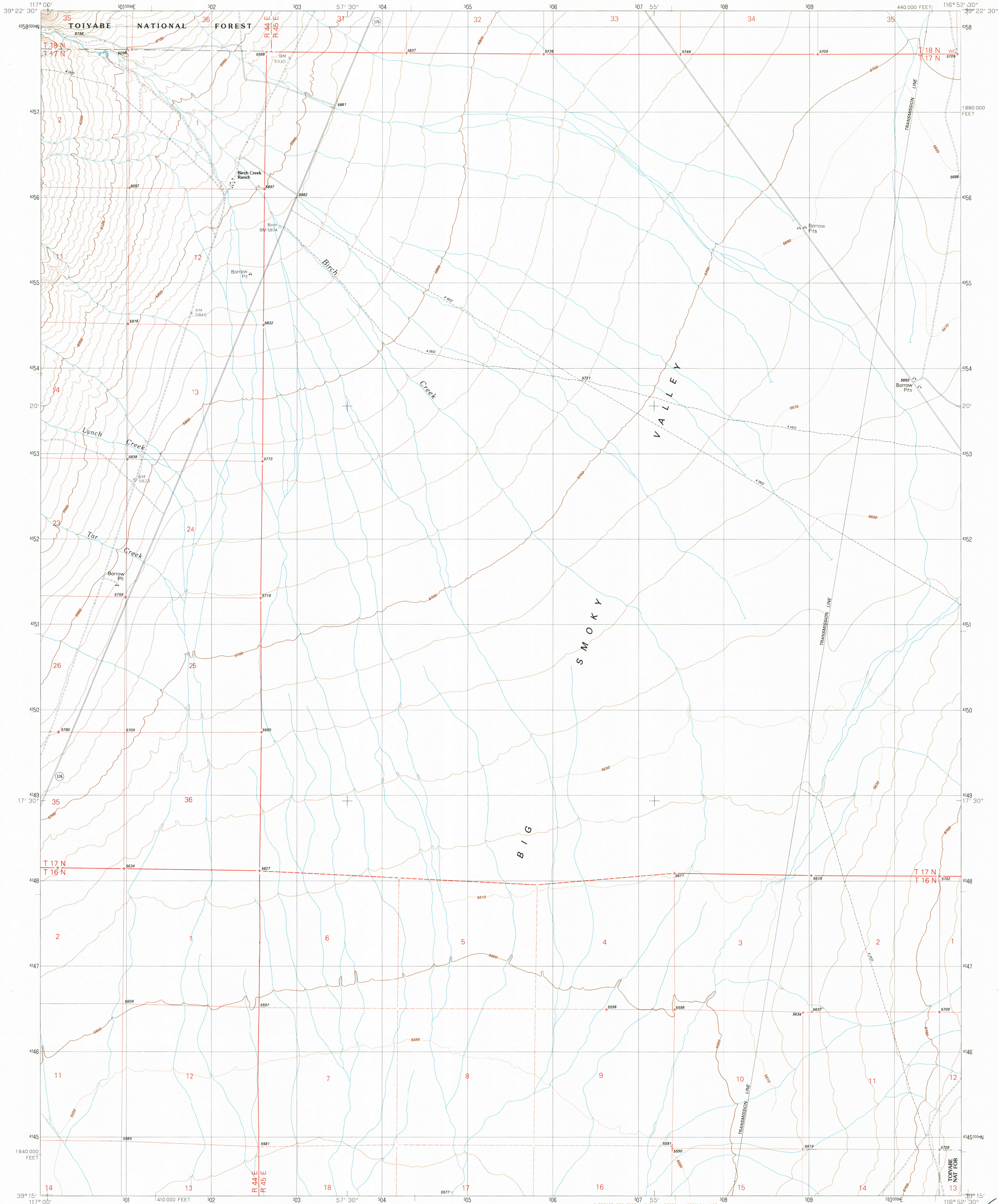
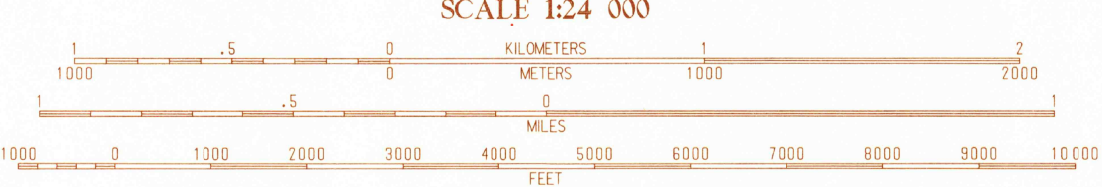




PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY ..... USGS, NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN ..... 1986  
FIELD CHECKED ..... 1986  
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN ..... 1983  
FIELD CHECKED ..... 1987 MAP EDITED ..... 1989  
PROJECTION ..... TRANSVERSE MERCATOR  
GRID: 100-METER UNIVERSAL TRANSVERSE MERCATOR ..... ZONE 11  
1000-FOOT STATE GRID TICKS ..... NEVADA, CENTRAL ZONE  
UTM GRID DECLINATION ..... 0°02' EAST  
1989 MAGNETIC NORTH DECLINATION ..... 15' 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  
(12 meters north and 79 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 or are not  
shown because of insufficient data  
Public Land Survey System is shown as published in 1960 and  
verified or supplemented in 1987

PROVISIONAL MAP  
Produced from original  
manuscript drawings. Informa-  
tion shown as of date of  
field check. T



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 | 9 |

1 Austin  
2 Simpson Park Canyon  
3 Cape Horn  
4 North Toiyabe Peak  
5 Spencer Hot Springs  
6 Kingston  
7 Wilcox Peak NW  
8 Peter Summit

ADJOINING 7.5 QUADRANGLE NAMES

ROAD LEGEND

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

BIRCH CREEK RANCH, NEVADA  
PROVISIONAL EDITION 1989

39116-C8-TF-024

REC'D FILE COPY

MAR 19 1990

USGS NMN HISTORICAL MAP