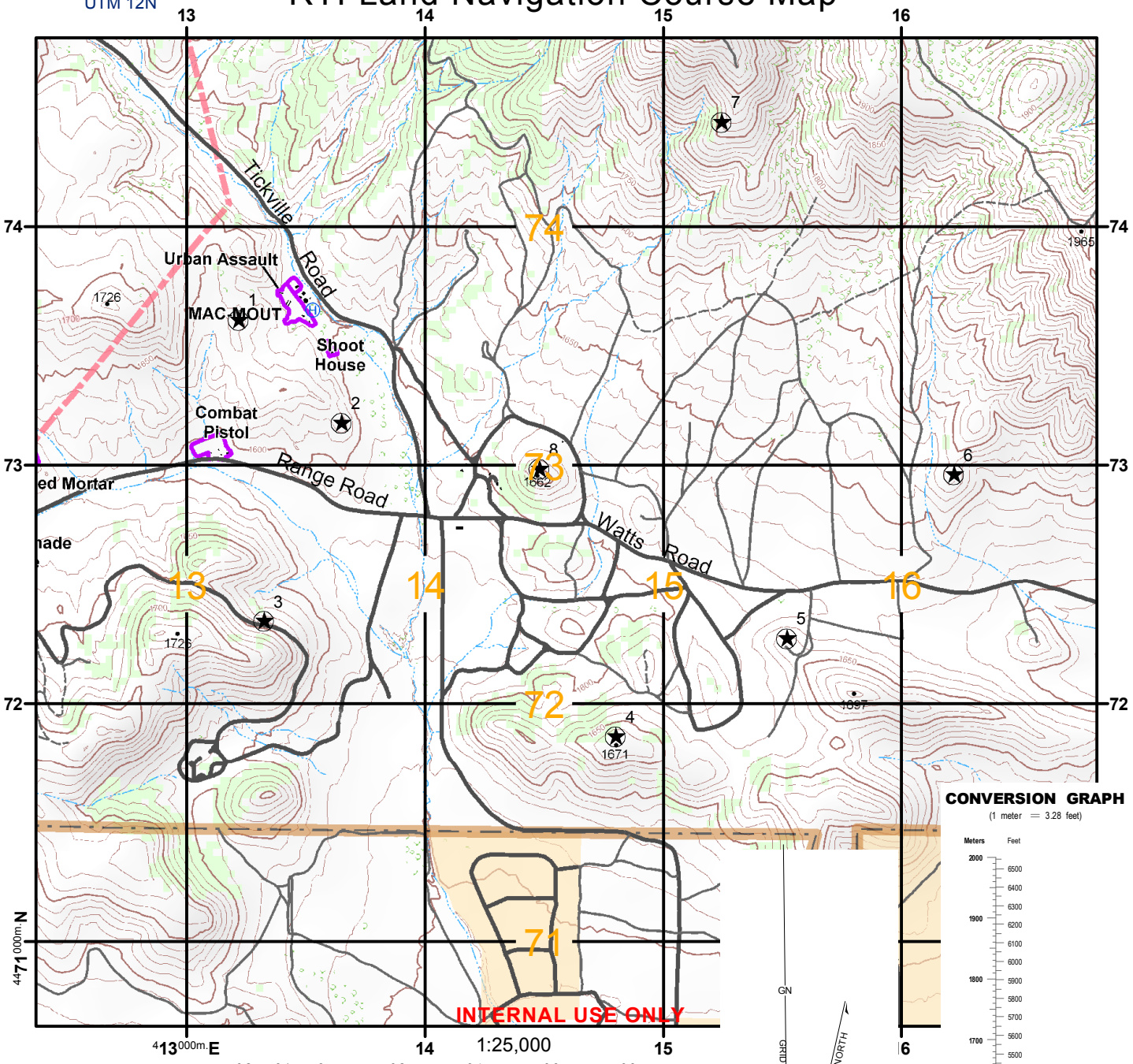
NAD27
UTM 12N

RTI Land Navigation Course Map

04052006



ROADS

- Interstate/ Highway
- Primary Road
- Secondary Road
- Tertiary Road
- Unimproved Road
- Trig Marker

0.2 0.1 0 0.2 0.4 0.6 0.8 Miles

0.2 0.1 0 0.2 0.4 0.6 0.8 Kilometers

ELEVATIONS IN METERS
CONTOUR INTERVAL (INSIDE INSTALLATION) - 10 METERS
CONTOUR INTERVAL (OUTSIDE INSTALLATION) - 50 METERS

GN
GRID NORTH
MAGNETIC NORTH
TRUE NORTH

2006
G-M ANGLE
13.5° (239 MILS)
-7.9° Arcmin/yr (140 MILS)

TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH ADD G-M ANGLE

TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH SUBTRACT G-M ANGLE

GRID CONVERGENCE
0° 39' (-12 MILS)
FOR CENTER OF SHEET

CONVERSION GRAPH
(1 meter = 3.28 feet)

Meters	Feet
2000	6500
1900	6200
1800	5900
1700	5500
1600	5200
1500	4900
1400	4600
1300	4300
2300	7500
2200	7200
2100	6900
2000	6600

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Draft The information on this map is for internal Guard planning purposes only. This map is a "living document", in that it is intended to change as new data become available and is incorporated into the GIS database.