

**GEOM1033 Spatial Information 1/GEOM1159 GIS Fundamentals**  
**Class exercise – Characteristics of spatial data**

Use the extract from South West Rocks 1:25 000:

1. Locate to the nearest 100 metres, the following features:

- (i) Lagers Point Obelisk
- (ii) Northern building of Trial Bay Gaol
- (iii) South West Rocks Post Office
- (iv) The highest step at Little Bay Beach
- (v) The water filtration plant

2. Locate, to the nearest metre, the following features:

- (i) South West Rocks Post Office
- (ii) The highest step at Little Bay Beach
- (iii) The water filtration plant
- (iv) Big Smoky Horizontal Control Point

Use the extract from Albury 1:100 000:

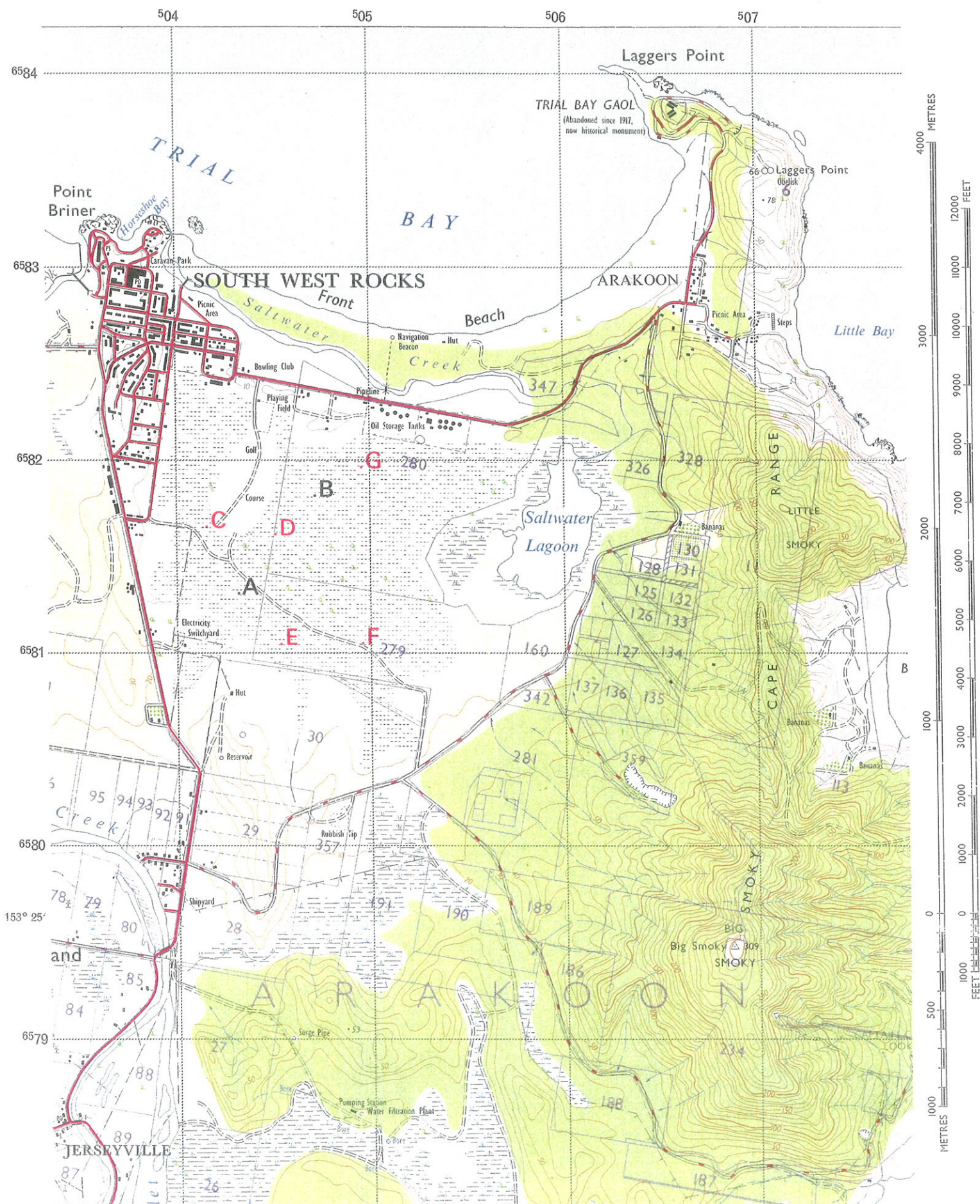
3. Describe the location of the following features using grid references:

- (i) One Tree Hill (471)
- (ii) Pistol club at Jindera Gap
- (iii) Baranduda on the Kiewa Valley Highway
- (iv) Albury Railway Station
- (v) Radio mast north of Albury airfield

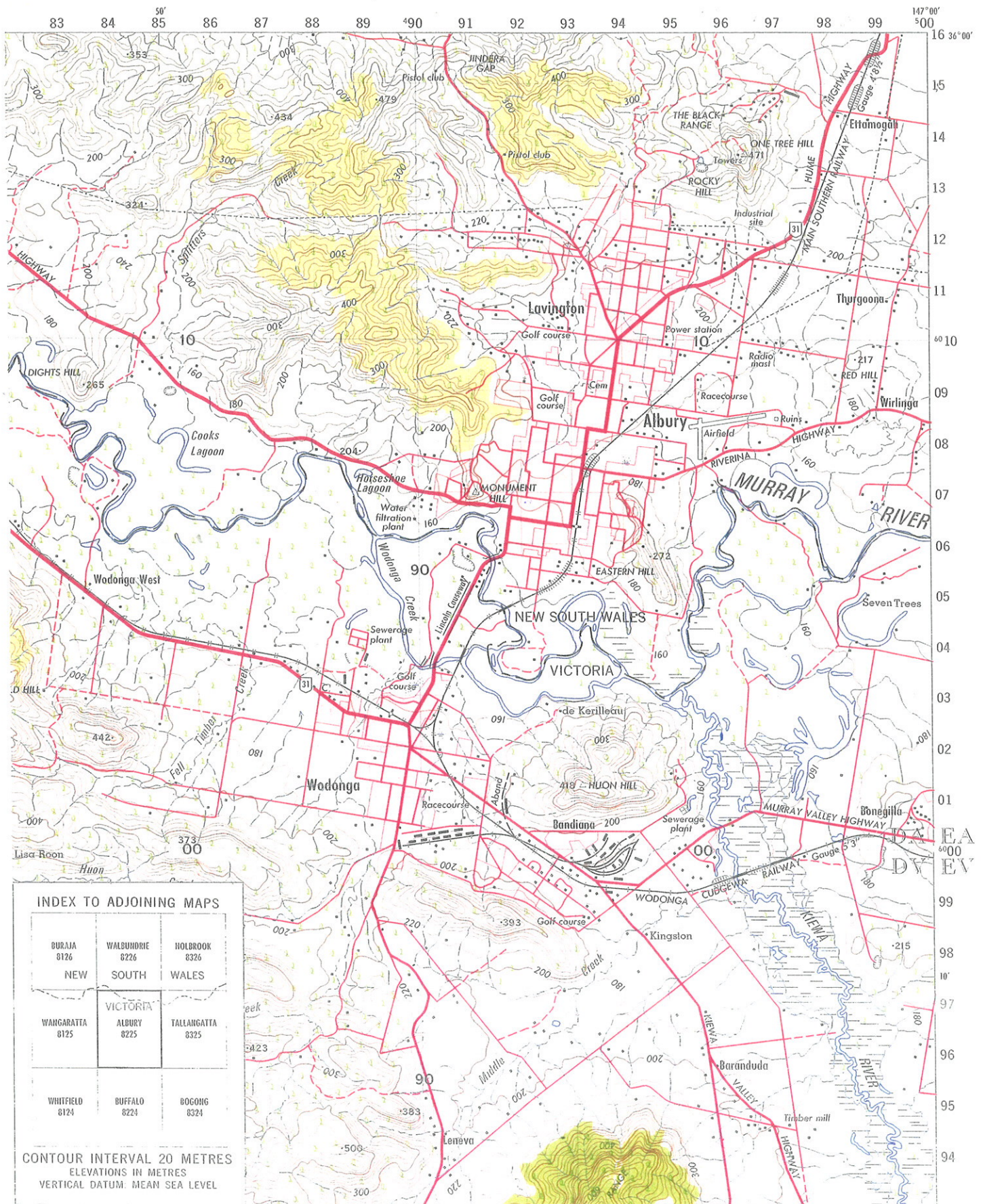
4. Identify the features at the following points on the map:

- (i) E489900 N6006500
- (ii) E497100 N5994600
- (iii) E496300 N6013600
- (iv) E494800 N6010100
- (v) E499100 N6000200









BLACK NUMBERED GRID LINES INDICATE 1.000 METRE INTERVALS OF THE AUSTRALIAN MAP GRID, ZONE 55  
GRID VALUES ARE SHOWN IN FULL ONLY AT THE SOUTH WEST CORNER OF THE MAP