

# 1 LOCATION

The EPL is in Grootfontein district of Otjozondjupa region, 25km North East of Grootfontein on M73 via B8 and about 70km East of Tsumeb via C24 on the D3021 (**Figure 1**). The site Global Positioning System (GPS) information is shown in **Table 1** below (19.27805556 N, 18.12138889 S).

**Table 1.** Coordinates for the EPL 5496

<b>Point</b>	<b>Latitude</b>	<b>Longitude</b>
1	19° 16' 21.41" N	18° 6' 58.77" E
2	19° 17' 2.39" N	18° 6' 57.20" E
3	19° 18' 55.28" N	18° 1' 21.67" E
4	19° 18' 17.67" N	18° 1' 6.52" E

## 1.1 Site description

The EPL measures about 1284.87 hectares (ha) in size with a length of 23.7km. It covers two commercial farms (Abenab 707, Vanadia 560) Fig 2, where land use is mainly agricultural, of which cattle farming is prominent. It further covers the exhausted Abenab deposit and historic Abenab Mine which was established in 1921 and closed 1958.



**Figure 1.** Location of EPL 5496