

Figure 4: ESKOM: Dealesville - Kimberley - Kathu  
 BOUNDARY to ULCO  
 Geology Map: Scanned 1:250 000 KIMBERLEY 2824

ENGINEERING GEOLOGICAL SURVEY:

As shown on plan and described in report

Engineering Geological Investigation to determine the potential for the upgrading of Power lines from Dealesville to Kuruman, with Boundary to Ulco corridors.

REPORT NUMBER: GS201403KBU DATED: March 2014

Report by:

**GEOSET cc**

CK 99/65610/23  
 RAADGEWENDE INGENIEURS- EN OMGEWINGSGEOLOE  
 CONSULTING ENGINEERING AND ENVIRONMENTAL GEOLOGISTS  
 POSBUS/PO BOX 60995 KARENPAK 0118  
 WEBFAX: 086 658 3190  
 TEL/FAX: (+2712)/(012) 525 1004  
 CELL: (+2782)/(082) 925 4075  
 e-mail: davidsvdm@webmail.co.za

Ingenieursgeoloog Engineering Geologist **David S. van der Merwe**  
 Bsc.(Hons.)(Eng. Geol.), Pr.Sci.Nat.; MSAIEG; MEESG

Legend

- Qs Aeolian sand
- m Alluvium & scree
- Qa Alluvial diamondiferous gravel
- Qc Calcrete calcified pandune & surface limestone: Quaternary
- Jd Dolerite sills and dykes Kimberlite pipes ◆ & fissures ◇ (diamonds)
- Ppr Shale: Prince Albert Formation, Ecca Group, Karoo Supergroup
- Vgf Fairfield Member, Ghaap Plateau Formation, Campbell Group, Griqualand West Supergroup
- Vgu Ulco Member, Ghaap Plateau Formation, Campbell Group, Griqualand West Supergroup
- Vv Vryburg Formation, Cambell Group, Griqualand West Supergroup
- Ra Andesitic lava: Allanridge Formation, Platberg Group, Ventersdorp Supergroup

