

NOTICE 437 OF 2013**DEPARTMENT OF ENVIRONMENTAL AFFAIRS****WORLD HERITAGE CONVENTION ACT, 1999
(ACT NO. 49 OF 1999)****INTENTION TO PROCLAIM THE VREDEFORT DOME WORLD HERITAGE SITE IN TERMS OF THE
WORLD HERITAGE CONVENTION ACT, 1999 (ACT NO. 49 OF 1999)**

I, Bomo Edith Edna Molewa, Minister of Water and Environmental Affairs, by virtue of the powers vested in me in terms of sections 1(xxiv)(a) and 5(b) of the World Heritage Convention Act, 1999 (Act No.49 of 1999), hereby give notice of my intention to proclaim the Vredefort Dome to be a World Heritage Site. The particulars will be as is inscribed in 2005 on the United Nations Educational, Scientific and Cultural Organization (UNESCO) World Heritage List and is set out in the Schedule hereto.

Members of the public are invited to submit to the Minister, within 30 (thirty) days after the publication of the notice in the *Gazette*, written comments or inputs to the following addresses:

By post to: The Director-General: Department of Environmental Affairs
Attention: Ms T Ntloko
Private Bag X 447
Pretoria
0001

By hand at: 2nd Floor (Reception), Fedsure Forum Building, 315 Pretorius Street, Pretoria, 0001

By e-mail: TNtloko@environment.gov.za, or by fax to: (012) 320 1243

Any inquiries in connection with the notice can be directed to Ms T Ntloko (012) 310 3540

Comments received after the closing date may not be considered.



**BOMO EDITH EDNA MOLEWA
MINISTER OF WATER AND ENVIRONMENTAL AFFAIRS**

SCHEDULE

DESCRIPTION OF THE HERITAGE SITE

Name of the site:

Vredefort Dome

Provinces:

Border of Free State and North West

Exact location on map with geographical coordinates:

Location of the site:

The Vredefort Dome straddles the westerly flowing Vaal River, which also forms the administrative boundary of the North West Province and the Free State Province, South Africa. It is located approximately 120 km to the south and west of Johannesburg. Covering a total area of 30,111 ha, the property includes a main core component of 30,108 ha, and three smaller (each 1 ha in size) component sites - two to the west, and one to the south east of the core area. The southern boundary of the core component area lies about 6 km to the north of the town of Vredefort, and the northern boundary is about 26 km to the north of the town. The eastern boundary is found 5 km from the town of Parys, with its western boundary located some 19 km from the town.

Geographical Coordinates:

The site is located on the 1:50 000 South African Topocadastral Map Series on the maps: 2627CC
Skandinawiëdrift
2627CD Parys

The description of the boundaries:

The site consists of a core area, a buffer zone and three satellite sites as indicated on the attached map.

The core area:

The core of the Vredefort Dome is situated between 26° 59' and 26° 45' Southern Latitude, and between 27° 11' and 27° 26' Eastern Longitude.

The boundaries of the core area are as follows:

Commencing from its north-western corner moving in an anti-clockwise direction:

- Starting at point A, the intersection of the road R53 and the road D1673 (commonly known as the Schoemansdrift road), proceed in a south-westerly direction with the road D1673 up to point B, the intersection with the road D85 (the Potchefstroom/Venterskroon road).
- From point B, proceed with the road D85 in a north-westerly direction up to point B', the intersection with the road P89/2 (the Potchefstroom/Schoemansdrift road).
- From point B', proceed in a southerly direction with the Potchefstroom/Schoemansdrift road (roads D85 and then D1673), as to include the Schoemansdrift low water bridge, up to point C, the intersection with the road S80 (the Schoemansdrift/Parys road).
- From point C, proceed in an easterly direction with the Schoemansdrift/Parys road (the roads S80 and then S210), up to point D, the south eastern corner of the farm Daskop 1103.
- From point D, extend the eastern boundary of the farm Daskop 1103 in a straight line in a north-eastern direction (as to include the farm Daskop 1103), up to point E, where it intersects with the road D696 (Kopjeskraal road).
- From point E, proceed with the road D696 in a northerly and then road D2790 in an easterly direction up to point F, the intersection with the road R53.
- From point F, proceed with the road R53 in a north-westerly direction up to the starting point at point A.

Three satellite sites described by respectively:

- SG Diagram 2960/2006 and SG Diagram 2961/2006 of 5092 square meters
- SG Diagram 3009/2006 of 9759 square meters
- SG Diagram 2916/2006 of 9772 square meters

The Buffer Zone:

The buffer zone consists of a zone of 5 km around the core. Moving in a clockwise direction:

- Starting at point G and follow a buffer zone of 5 km around the core up to point H.
- From point H follow roads up to point J.
- From point J follow cadastral boundaries up to point K.
- From point K follow a buffer zone of 5 km around the core up to the starting point at G.

GEOGRAPHIC COORDINATES (WGS 1984)

LONGITUDE	LATITUDE	SYMBOL	DESCRIPTION
27.27332	-26.75649	G	Starting at point G and follow a buffer zone of 5 km around the core up to point H.
27.27469	-26.75402		

27.27588	-26.75130
27.27743	-26.74833
27.27902	-26.74575
27.28079	-26.74326
27.28297	-26.74041
27.28475	-26.73792
27.28670	-26.73555
27.28882	-26.73329
27.29110	-26.73116
27.29353	-26.72918
27.29609	-26.72733
27.29879	-26.72565
27.30161	-26.72412
27.30453	-26.72276
27.30754	-26.72158
27.31063	-26.72058
27.31379	-26.71976
27.31700	-26.71913
27.32025	-26.71869
27.32372	-26.71843
27.32697	-26.71837
27.33093	-26.71853
27.33419	-26.71886
27.33791	-26.71944
27.34110	-26.72015
27.34343	-26.72078
27.34800	-26.72131
27.35825	-26.72234
27.35935	-26.72245
27.36262	-26.72278
27.36628	-26.72336
27.36948	-26.72407
27.37261	-26.72496
27.37454	-26.72562
27.37709	-26.72659
27.37942	-26.72737
27.38278	-26.72851
27.38854	-26.73043
27.39187	-26.73156
27.39430	-26.73243
27.39727	-26.73368
27.40015	-26.73511
27.40323	-26.73688
27.40584	-26.73860
27.40874	-26.74078

27.41111 -26.74282
27.41333 -26.74500
27.41468 -26.74648
27.41639 -26.74828
27.41861 -26.75060
27.42135 -26.75339
27.42409 -26.75616
27.42569 -26.75774
27.42804 -26.76013
27.42986 -26.76204
27.43131 -26.76351
27.43276 -26.76496
27.43447 -26.76653
27.43594 -26.76790
27.43840 -26.77033
27.44045 -26.77264
27.44264 -26.77544
27.44434 -26.77797
27.44601 -26.78086
27.44770 -26.78441
27.44858 -26.78663
27.44962 -26.78985
27.45033 -26.79273
27.45082 -26.79565
27.45117 -26.79967
27.45125 -26.80268
27.45127 -26.80508
27.45124 -26.80713
27.45110 -26.81088
27.45087 -26.81387
27.45056 -26.81623
27.45005 -26.81897
27.44964 -26.82107
27.44920 -26.82303
27.44891 -26.82439
27.44827 -26.82700
27.44992 -26.82887
27.45164 -26.83101
27.45264 -26.83235
27.45434 -26.83487
27.45579 -26.83731
27.45729 -26.84016
27.45882 -26.84361
27.45928 -26.84482
27.46027 -26.84791
27.46194 -26.85048
27.46382 -26.85290
27.46553 -26.85543
27.46704 -26.85805
27.46837 -26.86075
27.46889 -26.86204
27.46839 -26.86277

H

From point H follow roads up to point J.

27.46733	-26.86401
27.46570	-26.86572
27.46273	-26.86773
27.45938	-26.86967
27.45636	-26.87146
27.45455	-26.87259
27.45241	-26.87412
27.45007	-26.87640
27.44733	-26.87898
27.44536	-26.88085
27.44330	-26.88340
27.44295	-26.88428
27.44224	-26.88902
27.44189	-26.89121
27.44141	-26.89424
27.44136	-26.89469
27.44151	-26.89555
27.43927	-26.89654
27.43787	-26.89741
27.43723	-26.89796
27.43636	-26.89918
27.43570	-26.90013
27.43512	-26.90072
27.43358	-26.90137
27.43242	-26.90180
27.43202	-26.90205
27.43104	-26.90324
27.42993	-26.90453
27.42905	-26.90555
27.42774	-26.90683
27.42648	-26.90769
27.42530	-26.90841
27.42405	-26.90908
27.42573	-26.91229
27.42725	-26.91542
27.42923	-26.91852
27.43288	-26.92154
27.44092	-26.93349
27.44225	-26.93440
27.44501	-26.93705
27.44789	-26.93993
27.44987	-26.94147
27.44871	-26.94504
27.44765	-26.94806
27.44645	-26.95081
27.44506	-26.95349
27.44347	-26.95607
27.44169	-26.95856
27.43974	-26.96094
27.43762	-26.96320

J

From point J follow cadastral boundaries up to point K.

K

From point K follow a buffer zone of 5 km around the core up to the starting point at G

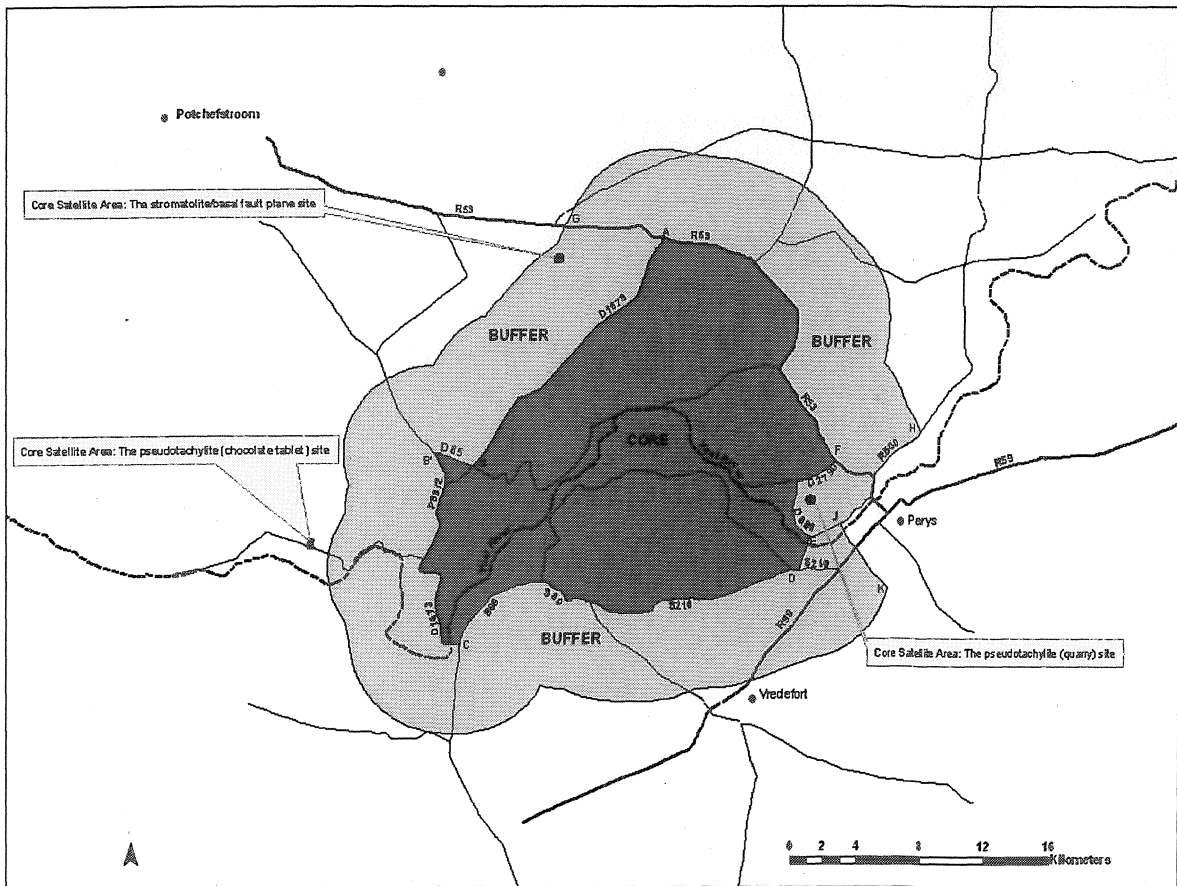
27.43534	-26.96533
27.43291	-26.96732
27.43033	-26.96916
27.42763	-26.97085
27.42481	-26.97238
27.42189	-26.97374
27.41887	-26.97492
27.41577	-26.97593
27.41261	-26.97675
27.40939	-26.97738
27.40648	-26.97779
27.40414	-26.97867
27.39878	-26.98065
27.39352	-26.98257
27.38950	-26.98404
27.38474	-26.98580
27.37968	-26.98761
27.37606	-26.98883
27.37385	-26.98947
27.37131	-26.99014
27.36617	-26.99132
27.36289	-26.99189
27.35827	-26.99242
27.35380	-26.99262
27.34880	-26.99294
27.34476	-26.99294
27.34161	-26.99440
27.33843	-26.99564
27.33533	-26.99665
27.33176	-26.99758
27.32625	-26.99864
27.32082	-26.99927
27.31638	-26.99947
27.31191	-26.99954
27.30719	-26.99963
27.30339	-26.99958
27.30011	-26.99945
27.29612	-26.99915
27.29266	-26.99876
27.28939	-26.99843
27.28614	-26.99791
27.28306	-26.99723
27.27953	-26.99624
27.27646	-26.99516
27.27216	-26.99328
27.26767	-26.99288
27.26418	-26.99231
27.26098	-26.99160
27.25990	-26.99132
27.25829	-26.99393
27.25651	-26.99641
27.25456	-26.99879

27.25243	-27.00104
27.25015	-27.00317
27.24771	-27.00516
27.24513	-27.00700
27.24243	-27.00868
27.23961	-27.01021
27.23668	-27.01156
27.23366	-27.01274
27.23056	-27.01374
27.22739	-27.01456
27.22417	-27.01519
27.22091	-27.01563
27.21875	-27.01579
27.21692	-27.01589
27.21413	-27.01593
27.21147	-27.01588
27.20869	-27.01584
27.20598	-27.01580
27.20293	-27.01566
27.19935	-27.01531
27.19573	-27.01472
27.19253	-27.01401
27.18939	-27.01311
27.18594	-27.01189
27.18296	-27.01064
27.18008	-27.00921
27.17698	-27.00743
27.17433	-27.00568
27.17148	-27.00353
27.16911	-27.00148
27.16689	-26.99929
27.16439	-26.99647
27.16251	-26.99404
27.16081	-26.99151
27.15930	-26.98889
27.15783	-26.98587
27.15659	-26.98277
27.15568	-26.97994
27.15490	-26.97676
27.15441	-26.97384
27.15412	-26.97066
27.15394	-26.96839
27.15280	-26.96475
27.15199	-26.96132
27.15158	-26.95910
27.15056	-26.95773
27.14866	-26.95488
27.14715	-26.95226
27.14583	-26.94956
27.14472	-26.94678
27.14381	-26.94394
27.14296	-26.94049

27.14247	-26.93757
27.14219	-26.93463
27.14213	-26.93168
27.14213	-26.93168
27.14231	-26.92810
27.14294	-26.92376
27.14366	-26.92054
27.14434	-26.91816
27.14527	-26.91552
27.14650	-26.91256
27.14850	-26.90860
27.15139	-26.90369
27.15150	-26.90086
27.15197	-26.89639
27.15273	-26.89265
27.15367	-26.88930
27.15217	-26.88492
27.15147	-26.88204
27.15071	-26.87618
27.15081	-26.87028
27.15118	-26.86735
27.15176	-26.86444
27.15255	-26.86158
27.15355	-26.85877
27.15476	-26.85602
27.15775	-26.85077
27.15953	-26.84828
27.16361	-26.84365
27.16589	-26.84153
27.17090	-26.83770
27.17424	-26.83563
27.17741	-26.83393
27.18378	-26.83123
27.19004	-26.82942
27.19358	-26.82872
27.19986	-26.82805
27.20176	-26.82535
27.20334	-26.82311
27.20569	-26.81982
27.20765	-26.81745
27.20977	-26.81519
27.21243	-26.81273
27.21486	-26.81074
27.21743	-26.80890
27.22295	-26.80569
27.22871	-26.80321
27.23381	-26.79785
27.23913	-26.79233
27.24387	-26.78741
27.24840	-26.78268
27.25271	-26.77818
27.25626	-26.77491

27.25829	-26.77326
27.26086	-26.77142
27.26374	-26.76955
27.26592	-26.76811
27.26924	-26.76589
27.27055	-26.76237
27.27221	-26.75866

Map of inscribed site



ANNEXURE B: MEMORANDUM OF AGREEMENT (COPY KEPT AT THE SIGNING PARTIES)