



SCHEDULE 1 – DESCRIPTION OF DETERMINATION AREA

The Determination Area comprises all of the land and waters within the external boundary described below:

External Boundary

Commencing at a point easterly of the town of Cheepie on the centreline of Beechal Creek at Latitude 26.629449° South, and extending generally southerly along the centreline of that creek to the centreline of Diamantina Developmental Road; then generally southerly passing through the following coordinate points:

Longitude East	Latitude South
145.027948	26.642411
145.029013	26.644080
145.029512	26.645241
145.029874	26.645835
145.030789	26.646417
145.031589	26.646613
145.033568	26.646832
145.034721	26.647960
145.035243	26.649212
145.041117	26.673017
145.041160	26.673549
145.041249	26.675085
145.041364	26.676555
145.041826	26.678212
145.042746	26.679652
145.043713	26.681228
145.044004	26.682701
145.045229	26.686088
145.045959	26.688111
145.046755	26.690497
145.047992	26.691334
145.048617	26.693513
145.048733	26.695998
145.049221	26.696617
145.049674	26.697619
145.049649	26.698657
145.049994	26.699973
145.050731	26.701748
145.051422	26.703296
145.052328	26.704284
145.053455	26.705480
145.054133	26.706532
145.054329	26.707777
145.054075	26.708946
145.053966	26.710343
145.054089	26.711474
145.054243	26.712403
145.054872	26.713408



145.055246	26.714567
145.055612	26.716086
145.055680	26.717738
145.055354	26.718452
145.054486	26.718999
145.053889	26.719778
145.053969	26.721675
145.053927	26.723390
145.054121	26.724726
145.054547	26.725840
145.054920	26.727066
145.055119	26.728154
145.055188	26.729465
145.055056	26.730794
145.054904	26.731874
145.055056	26.732871
145.056263	26.734926
145.057137	26.736206
145.057633	26.737548
145.058034	26.739677
145.057884	26.741706
145.057577	26.742987
145.057343	26.744337
145.057314	26.745533
145.058129	26.747219
145.058501	26.748445
145.058594	26.749779
145.058556	26.750373
145.058539	26.750648
145.058473	26.751673
145.058236	26.753158
145.058104	26.754623
145.058177	26.755789
145.058585	26.757107
145.060539	26.759840
145.062034	26.760669
145.064676	26.761841
145.066738	26.763012
145.067485	26.763979
145.067985	26.765091
145.068142	26.765809
145.068079	26.766692
145.067666	26.768197
145.067597	26.769532
145.068098	26.771231
145.069027	26.772937
145.069962	26.774215
145.070847	26.775471
145.071802	26.777200
145.072589	26.778528



145.073736	26.780046
145.074981	26.781493

Then southerly to a point on the centreline of Beechal Creek at Longitude 145.076363° East; then generally south-easterly along the centreline of that creek to its intersection with the centreline of Gum Hole Creek; then generally south-easterly passing through the following coordinate points:

Longitude East	Latitude South
145.120583	26.836559
145.254169	26.986120

Then south-easterly to the intersection with the centreline of an unnamed tributary and the centreline of Eugood Creek at Longitude 145.354970° East, Latitude 27.097990° South; then generally southerly along the centreline of that creek to Mount Alfred Road at Longitude 145.383120° East, Latitude 27.154562° South; then generally southerly and generally south-westerly passing through the following coordinate points:

Longitude East	Latitude South
145.373242	27.180597
145.374968	27.198292
145.377989	27.212535
145.379284	27.230661
145.378852	27.248788
145.376263	27.264756
145.372379	27.276841
145.366337	27.294536
145.362021	27.301441
145.356842	27.309641

Then south-westerly to a point on the centreline of Yali Creek at Longitude 145.344326° East and south-westerly and southerly passing through Longitude 145.317722° East, Latitude 27.364181° South to the northern boundary of Lot 1295 on PH1617 (Humeburn Pastoral Holding) at Longitude 145.316794° East; then westerly along the boundary of that lot to Longitude 145.240771° East; then generally south-westerly passing through the following coordinate points:

Longitude East	Latitude South
145.237795	27.374310
145.229239	27.382866
145.217334	27.388447
145.212870	27.389563
145.209522	27.388819
145.201400	27.395357
145.196798	27.402791
145.193613	27.407747
145.188303	27.419429
145.186533	27.422615
145.185826	27.427925
145.182285	27.433235
145.176268	27.437129
145.115735	27.452352



Then south-westerly to the intersection of the centreline of Twelve Mile Creek and the centreline of Hayes Creek and generally south-westerly along the centreline of Hayes Creek to its headwaters; then generally westerly passing through the following coordinate points:

Longitude East	Latitude South
145.005288	27.500851
144.982279	27.504746
144.974492	27.502976
144.965996	27.504391
144.957146	27.502975
144.948650	27.499436
144.939801	27.494480
144.935553	27.490586
144.930243	27.489170
144.914313	27.492356
144.897675	27.495189
144.885285	27.498375
144.874665	27.498375
144.866877	27.494481
144.851301	27.490586
144.833956	27.489525
144.821920	27.489525
144.813424	27.492711
144.810593	27.495190
144.798556	27.507580
144.787937	27.517492
144.767406	27.528289
144.752183	27.533245
144.735191	27.538201
144.712890	27.544219
144.678553	27.554132
144.664039	27.560858
144.654835	27.564398
144.648109	27.565460
144.642446	27.565106
144.634304	27.562275
144.628994	27.560505
144.626162	27.560151
144.621560	27.560151
144.619436	27.559797
144.614834	27.557673
144.612356	27.556611
144.607046	27.556256
144.598550	27.552362
144.591116	27.549177
144.582266	27.550239
144.575540	27.551655
144.558903	27.564045
144.554262	27.566492
144.553662	27.565353
144.553661	27.565351



144.549109	27.568905
144.543638	27.571385
144.535462	27.574331
144.529405	27.574752
144.523479	27.575802
144.516135	27.576685
144.508533	27.578198
144.499707	27.579314
144.494941	27.580474
144.486561	27.580328
144.480950	27.579087
144.474047	27.577334
144.465919	27.575241
144.459724	27.573028
144.452438	27.572193
144.445670	27.572100
144.436581	27.572015
144.428593	27.573071
144.423314	27.574920
144.416493	27.578149
144.411026	27.582003
144.406592	27.585968
144.402222	27.590047
144.397080	27.594300
144.392576	27.596605

Then south-westerly to a point on the eastern external boundary of Native Title Determination QUD80/2009 – Kullilli People at Latitude 27.599205° South; then generally northerly and generally north-westerly along the external boundary of that determination, to the eastern external boundary of Native Title Determination QUD435/2006 – Boonthamurra People, further described as:

Generally northerly and generally north-westerly across Baalooroo Creek, Gorrie Gorrie Creek and Bulloo River passing through the following coordinate points:

Longitude East	Latitude South
144.396596	27.586328
144.424181	27.529036
144.452827	27.413391
144.443278	27.359281
144.396596	27.268038
144.332938	27.209685
144.270340	27.158758
144.234268	27.150270
144.151512	27.116320
144.121805	27.090856
144.102708	27.048418
144.074061	27.027198
144.032684	26.996430
143.960001	26.917576
143.920221	26.874419
143.912575	26.849876



Then northerly to a point on the Grey Range and the watershed between Cooper Creek and Bulloo River at Longitude 143.871053° East, a point on the eastern external boundary of Native Title Determination QUD435/2006 Boonthamurra People.

Then generally north-easterly and generally northerly along the external boundary of Native Title Determination QUD435/2006 – Boonthamurra People to Latitude 26.137805° South, further described as:

Generally north-easterly and generally northerly along the ridgeline of the Grey Range being the watershed between Cooper Creek and Bulloo River to Latitude 26.137805° South.

Then generally north-easterly, generally easterly and generally south-easterly passing through the following coordinate points:

Longitude East	Latitude South
144.016039	26.135189
144.023969	26.129783
144.038026	26.122934
144.049200	26.120411
144.061094	26.117528
144.072268	26.112842
144.081640	26.108877
144.090290	26.104912
144.102906	26.100587
144.121288	26.094459
144.132102	26.089774
144.146880	26.084727
144.154809	26.082925
144.167064	26.080763
144.180040	26.081844
144.192656	26.081844
144.208155	26.083286
144.220410	26.085448
144.233746	26.090134
144.244920	26.094820
144.254652	26.101308
144.268349	26.108877
144.278081	26.114284
144.291057	26.121493
144.297184	26.124737
144.304753	26.127260
144.317729	26.129062
144.334310	26.129783
144.358459	26.127260
144.384051	26.125818
144.403875	26.125457
144.419014	26.128701
144.429106	26.133387
144.452895	26.139154
144.474522	26.144200
144.486416	26.147805



144.495788	26.152491
144.499753	26.160060
144.501555	26.171234
144.504799	26.188174
144.508043	26.193941
144.514531	26.207638
144.519217	26.211964
144.527867	26.215208
144.537599	26.216289
144.548052	26.215928
144.560307	26.209440
144.571120	26.203673
144.578329	26.198988
144.590945	26.196825
144.612211	26.198627
144.637442	26.203673
144.648615	26.205476
144.662312	26.207638
144.689706	26.209440
144.707007	26.210161
144.728273	26.212684
144.740888	26.214847
144.764678	26.219172
144.780898	26.223498
144.798559	26.227463
144.826674	26.233230
144.850463	26.239718
144.865601	26.246566
144.879298	26.254856
144.898762	26.264949
144.917145	26.273960

Then south-easterly to the headwaters of an unnamed tributary of Beechal Creek at Longitude 144.926980° East, Latitude 26.282340° South; then generally south-easterly and generally southerly along the centreline of that unnamed tributary and the centreline of Beechal Creek back to the commencement point.

Note:

The Determination Area does not include any lands and waters subject to:

- QUD80/2009 – Kullilli People as determined by the Federal Court of Australia 2 July 2014.
- QUD435/2006 – Boonthamurra People as determined by the Federal Court of Australia 25 June 2015.



Reference Datum

Geographical coordinates are referenced to the Geocentric Datum of Australia (GDA94), in decimal degrees and are based on the spatial reference data acquired from the various custodians at the time.

Data Reference and Source

- External boundary compiled by Queensland South Native Title Services based in part on data sourced from National Native Title Tribunal October 2018.
- Mount Alfred Road referenced to cadastral data.
- Native title determination external boundaries based on spatial data compiled by Queensland South Native Title Services.
- Cadastre data sourced from State of Queensland, Department of Natural Resources Mines and Energy September 2018.
- Watercourses where possible referenced to cadastral data otherwise 1:250k Topographic vector data © Commonwealth of Australia (Geoscience Australia) 2008.
- Ridgeline of the Grey Range based on Drainage Basin Sub-Area Queensland Data as at (20/01/2009) sourced from Department of Environment and Resource Management (Qld) September 2011.

Use of Coordinates

Where coordinates are used within the description to represent cadastral or topographical boundaries or the intersection with such, they are intended as a guide only. As an outcome to the custodians of cadastral and topographic data continuously recalculating the geographic position of their data based on improved survey and data maintenance procedures, it is not possible to accurately define such a position other than by detailed ground survey.

Prepared by Queensland South Native Title Services (26/10/2018).