

Description of Claim Area

The claim area comprises all of the land and waters described in Parts 1, 2 and 3 below, to the extent that they are within the External Boundary Description as described in Part 4 below, and depicted in the maps set out in Attachment C, excluding the areas described in Attachment B1.

Part 1 – Exclusive Areas

All of the land and waters described in the following table and depicted in purple on the determination map:

Area Description (at time of Determination)	Determination Map Description
Lot 1 on Plan SP217455	6
Lot 10 on Plan ET41	13
Lot 1 on Plan AP8329	14

Part 2 – Non-Exclusive Areas

All of the land and waters described in the following table and depicted in light blue on the determination map:

Area Description (at time of Determination)	Determination Map Description
Lot 320 on Plan AP4581	9
Lot 1 on Plan AP4584	10
Lot 195 on Plan AP5897	6
Lot 60 on Plan C4522	16
Lot 23 on Plan CD37	6 and 7
Lot 1 on Plan CD836222	6
That part of Lot 249 on Plan CP818009 to the extent that it is within the external boundary	7
Lot 3 on Plan CP852261	7
Lot 1 on Plan CP852262	7
Lot 507 on Plan CP865042	3 and 6
Lot 361 on Plan CP900291	7

Area Description (at time of Determination)	Determination Map Description
Lot 1 on Plan EI3	5 and 6
Lot 28 on Plan EI3	5 and 12
Lot 5 on Plan EI813291	2, 3, 5 and 6
That part of Lot 171 on Plan EI835473 to the extent that it is within the external boundary	1, 2, 3 and 5
Lot 24 on Plan ET34	11
Lot 28 on Plan ET34	11
That part of Lot 3 on Plan ET42 to the extent that it is within the external boundary	5
That part of Lot 38 on Plan ET813287 to the extent that it is within the external boundary	4 and 5
Lot 16 on Plan GB107	16
Lot 2 on Plan GB122	6
Lot 1 on Plan GB123	6
Lot 14 on Plan GB28	6
Lot 2 on Plan GB30	5
Lot 15 on Plan GB30	5 and 12
That part of Lot 14 on Plan GB813293 to the extent that it is within the external boundary	5 and 13
Lot 9 on Plan GB82	16
Lot 5 on Plan GB835476	6
Lot 16 on Plan GB88	6
That part of Lot 14 on Plan LH8 to the extent that it is within the external boundary	9 and 10
Lot 19 on Plan MPH14035	12
That part of Lot 26 on Plan NPW874 to the extent that it is within the external boundary and excluding areas formerly described as Lot 1 on Plan TE18 and Lot 1 on Plan TE25	7
Lot 196 on Plan OL149	6 and 16

Area Description (at time of Determination)	Determination Map Description
Lot 197 on Plan OL150	6 and 9
Lot 321 on Plan OL156	6
Lot 329 on Plan OL158	9
Lot 330 on Plan OL159	9
Lot 340 on Plan OL161	9
Lot 313 on Plan OL419	6 and 14
That part of Lot 277 on Plan OL431 to the extent that it is within the external boundary	9
Lot 4533 on Plan PH1199	5 and 6
Lot 4328 on Plan PH1217	9
Lot 3420 on Plan PH124	6
Lot 4616 on Plan PH1245	5
Lot 4604 on Plan PH1260	3 and 6
Lot 4661 on Plan PH1280	9
Lot 2833 on Plan PH1388	5
Lot 5248 on Plan PH1407	7
That part of Lot 4665 on Plan PH1417 to the extent that it is within the external boundary	3
Lot 4863 on Plan PH1501	6
Lot 4662 on Plan PH1513	6 and 7
Lot 5259 on Plan PH1559	6 and 7
Lot 5277 on Plan PH1565	6
That part of Lot 4594 on Plan PH1586 to the extent that it is within the external boundary	10
Lot 5307 on Plan PH1663	5
Lot 2248 on Plan PH2034	1, 2, 4 and 5

Area Description (at time of Determination)	Determination Map Description
That part of Lot 2573 on Plan PH2065 to the extent that it is within the external boundary	8
Lot 2460 on Plan PH2068	5 and 12
Lot 3105 on Plan PH2079	5 and 12
That part of Lot 4912 on Plan PH210 to the extent that it is within the external boundary	7
Lot 214 on Plan PH2125	5
That part of Lot 4638 on Plan PH2204 to the extent that it is within the external boundary	8 and 9
Lot 4926 on Plan PH2242	6 and 9
That part of Lot 5039 on Plan PH245 to the extent that it is within the external boundary	10
Lot 4627 on Plan PH25	6
Lot 5026 on Plan PH251	3 and 6
Lot 2824 on Plan PH272	5 and 6
Lot 5082 on Plan PH418	9
Lot 5101 on Plan PH492	8 and 9
Lot 3055 on Plan PH526	6, 9 and 10
Lot 2034 on Plan PH568	5
Lot 5119 on Plan PH597	5
Lot 3075 on Plan PH728	6 and 14
That part of Lot 235 on Plan PH73 to the extent that it is within the external boundary	9 and 10
Lot 5173 on Plan PH807	9
Lot 3813 on Plan PH863	6
Lot 3911 on Plan PH880	5
That part of Lot 4957 on Plan PH881 to the extent that it is within the external boundary	8 and 9
That part of Lot 4979 on Plan PH9 excluding areas	9

Area Description (at time of Determination)	Determination Map Description
delineated as road on Plan RA433	
Lot 4965 on Plan PH960	5, 6, 8, 9 and 16
Lot 182 on Plan PH995	6, 7, 9 and 10
That part of Lot 2 on Plan PY26 to the extent that it is within the external boundary	9 and 10
Lot 3 on Plan PY835471	9
Lot 327 on Plan PY839254	6 and 9
That part of Lot 4 on Plan SE1 to the extent that it is within the external boundary	1, 2 and 4
Lot 4941 on Plan SP116199	6 and 16
Lot 5103 on Plan SP116199	6
That part of Lot 2 on Plan SP116768 to the extent that it is within the external boundary	7
That part of Lot 50 on Plan SP143226 to the extent that it is within the external boundary	7
Lot 50 on Plan SP144125	9
Lot 52 on Plan SP144125	9
That part of Lot 1 on Plan SP149834 to the extent that it is within the external boundary excluding areas delineated as road on Plan PH1519	7 and 10
Lot 2698 on Plan SP166986	9 and 10
That part of Lot 5 on Plan SP196211 to the extent that it is within the external boundary	9
Lot 5306 on Plan SP201262	5, 6 and 16
Lot 37 on Plan SP206973	4, 5 and 11
Lot 53 on Plan SP242966	5, 6 and 14
Lot 1 on Plan SP242983	9
Lot 2 on Plan SP242983	8 and 9
Lot 3 on Plan SP242983	8

Area Description (at time of Determination)	Determination Map Description
Lot 4 on Plan SP242983	8
Lot 5 on Plan SP242983	8
Lot 6 on Plan SP242983	8
Lot 7 on Plan SP242983	8
That part of Lot 5250 on Plan SP242983 to the extent that it is within the external boundary and excluding that part formerly subject to Mining Lease No. 30189 as at 30 April 2001	5 and 8
That part of Lot 12 on Plan TE28 excluding area described as Mining Lease No. 30032 as at 30 April 2001	6 and 7
Part of Lot 2 on Plan VR6 to the extent of the external boundary	9
That part of Lot 315 on Plan VR840983 to the extent that it is within the external boundary	9
Save for any waterways forming part of a lot on plan, all waterways, natural lakes, creeks and rivers within the external boundary including but not limited to: Etheridge River, Einasleigh River, Copperfield Creek, Gilbert River, Robertson River, Oak River, Delaney River and Sandy Creek	3, 4, 5, 6, 8, 9, 10, 11, 14 and 16

Part 3 – Non-Exclusive Town Areas

All of the land and waters described in the following table and depicted in dark blue on the determination map:

Area Description (at time of Determination)	Determination Map Description
Lot 9 on Plan MPH22922	15

Part 4 – External Boundary Description

The external boundary encompasses land within the following external boundaries which are further described as:

Commencing at the junction of the centrelines of the Gilbert and Einasleigh Rivers
(Approximate Easting (minus 2673) Northing 8059480 – Point A)

And bounded thence

In an easterly direction by the centreline of the Einasleigh River to a point where the centerline's of the Einasleigh and Etheridge Rivers and the Etheridge Shire boundary coincide.

(Approximate Easting 73227 Northing 8050689 – Point B)

And bounded thence

In a northerly, easterly and southeasterly direction by the Local Government Boundary of the Shire of Etheridge to its intersection with the centreline of the Gulf Development Road
(Approximate Easting 258114 Northing 7991231 – Point C)

And bounded thence

In an easterly direction by the centreline of the Gulf Development Road to its intersection with the northern section of the eastern boundary of the Undara Volcanic National Park
(Approximate Easting 26305 Northing 799200 – Point D)

And bounded thence

In a southerly direction by the eastern boundary of the Undara Volcanic National Park for approximately 18900 metres to a point where the National Park boundary turns in a westerly direction

(Approximate Easting 26135 Northing 797320 – Point E)

And bounded thence

In a southerly direction for approximately 4750 metres to a high point mapped as 1010 metres

(Approximate Easting 25960 Northing 796880 – Point F)

And bounded thence

In a southerly direction for approximately 6360 metres to a high point on the Great Dividing Range mapped as the high point of Mount Tabletop at 1002 metres

(Approximate Easting 25650 Northing 796320 – Point G)

And bounded thence

In a south-southwesterly direction for approximately 15200 metres to a high point of 695 metres

(Approximate Easting 25145 Northing 794905 – Point H)

(This high point of 695 is mapped on 1:100,000 Topographic Survey Map Sheet 7861 (Edition 1) St Ronans as approximate Easting 25130 Northing 794870)

And bounded thence

In a southerly direction for approximately 13200 metres to a high point of 555 metres
(Approximate Easting 25100 Northing 793595 – Point I)

And bounded thence

In a southerly direction for approximately 9600 metres to its intersection with the centreline of the Kennedy Development Road

(Approximate Easting 24970 Northing 792665 – Point J)

And bounded thence

In a southerly and southeasterly direction by the centreline of the Kennedy Developmental Road to its intersection with the centreline of the Gregory Developmental Road (Approximate Easting 242824 Northing 7911003 – Point K)

And bounded thence

In a southeasterly and southerly direction by the centreline of the Kennedy Developmental Road to its intersection with the northern boundary of the Parish of Lyndhurst County of Lyndhurst (Approximate Easting 232844 Northing 7879157 – Point L)

Being also a point on the centreline of the Kennedy Developmental Road approximately 12 kilometres south of the northern boundary of the Lyndhurst Pastoral Lease (Lot 14 on Plan LH8) and being near to a Stock Route (RC4776)

And bounded thence

In an easterly direction by the northern Boundary of the Parish of Lyndhurst approximately bearing 94 degrees 43 minutes for a distance of approximately 8000 metres (Point M)

And bounded thence

In a southerly direction by the eastern Boundary of the Parish of Lyndhurst approximately bearing 184 degrees 43 minutes for a distance of approximately 16500 metres (Point N)

And bounded thence

In a westerly direction by the southern Boundary of the Parish of Lyndhurst to the boundary of the Parish of Dumbano being also the centreline of the Einasleigh River approximately bearing 274 degrees 43 minutes for a distance of approximately 15500 metres (Point O)

And bounded thence

In a northerly direction by a western Boundary of the Parish of Lyndhurst being the centreline of the Einasleigh River for a distance of approximately 3000 metres (Point P)

And bounded thence

In a westerly direction by the southern Boundary of the Parish of Lyndhurst to the southwestern corner of the Parish of Eastdale approximately bearing 274 degrees 43 minutes for a distance of approximately 8000 metres (Approximate Easting 215762 Northing 7866977 – Point Q)

And bounded thence

In a southerly direction by a line bearing 184 degrees 43 minutes for a distance of 17000 metres (Point R)

And bounded thence

In a westerly direction by a line to the common corner of the Parishes of Titterstone, Juntala and Blackcap approximately bearing 274 degrees 43 minutes for a distance of approximately 21500 metres (Point S)

And bounded thence

In a westerly direction by the southern boundary of the Parish of Blackcap to the ridge of the Gilbert Range approximately bearing 274 degrees 43 minutes for a distance of approximately 4500 metres (Point T)

And bounded thence

In a northerly direction by the western boundary of the Parish of Blackcap also along the ridge of the Gilbert Range approximately bearing 004 degrees 43 minutes for a distance of approximately 2000 metres (Point U)

And bounded thence

In a westerly direction by the southern boundary of the Parish of Blackcap and a prolongation westerly of the southern boundary of the Parish of Blackcap to the centreline of the Gilbert River (being also to a point approximately 2000 metres northeast and upstream of the intersection of Anning Creek with the Gilbert River) being in all approximately bearing 274 degrees 43 minutes for a distance of approximately 23,410 metres from the ridgeline to the River
(Approximate Easting 165383 Northing 7855939 – Point V)

And bounded thence

In a northerly and westerly direction by the centreline of the Gilbert River to the point of commencement

However the external boundaries of the Ewamian claim exclude Bulleringa National Park (being Lot 4620 on Plan PH1283) located on the northern boundary of this claim.

Note regarding geographic coordinates

Geographic coordinates are in metres. Coordinate points A, B and C and K, L, M, N, O, P, Q, R, S, T, U, V and W are referenced to Australian Geodetic Datum 1984 (AGD84) Australian Map Grid Zone 55. Coordinate points D, E, F, G, H, I and J are referenced to Geocentric Datum of Australia 1994 (GDA94) Grid Zone SE55 – 09 Einasleigh. These coordinates are based on the position of 1:250,000 topographic Maps, BLIN maps sourced from Department of Natural Resources, Qld.

Use of Coordinates and Bearings and Distances

Where coordinates are used within the description to represent cadastral and topographic 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 ground survey.

References to existing cadastral boundaries (including Lots, Parishes and County boundaries) are meant to refer to those actual boundaries. Where bearings and distances are also provided they are meant as a guide only and are approximate.

References to centrelines of rivers or watercourses refer to a point midway between the banks of the river or watercourse.