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Published on: 11 March 2015

Statement No. 1000

RECOMMENDED ENVIRONMENTAL CONDITIONS**STATEMENT THAT A PROPOSAL MAY BE IMPLEMENTED
(*Environmental Protection Act 1986*)****BROCKMAN SYNCLINE 4 IRON ORE - REVISED PROPOSAL**

Proposal: Proposal to amend Brockman Syncline 4 Iron Ore Project, located approximately 60km West-North-West of Tom Price, Shire of Ashburton, the subject of Statement No. 717 dated 24 March 2006.

Proponent: Hamersley Iron Pty Limited
Australian Company Number 004 558 276

Proponent Address: Level 22
152-158 St Georges Terrace
PERTH WA 6000

Assessment Number: 2000

Report of the Environmental Protection Authority Number: 1531

Previous Assessment Number: 1543

Previous Report of the Environmental Protection Authority: 1214

Previous Ministerial Statement: 717

The implementation conditions of this Statement supersede the implementation conditions of Statement 717 in accordance with section 45B of the *Environmental Protection Act 1986*. Pursuant to section 45, read with section 45B of the *Environmental Protection Act 1986*, it has been agreed that:

1. the Proposal described and documented in Table 2 of Schedule 1 may be implemented; and
2. the implementation of the Revised Proposal, being the Brockman Syncline 4 Iron Ore Project as amended by this Proposal, is subject to the following revised implementation conditions:

Note: Words and expressions used in this Statement shall have the same respective meanings as in the Act or as provided for in Schedule 1 of this Statement.

1 Proposal Implementation

1-1 When implementing the proposal, the proponent shall not exceed the authorised extent of the proposal as defined in Column 3 of Table 2 in Schedule 1, unless amendments to the proposal and the authorised extent of the proposal have been approved under the EP Act.

2 Contact Details

2-1 The proponent shall notify the CEO of any change of its name, physical address or postal address for the serving of notices or other correspondence within twenty eight (28) days of such change. Where the proponent is a corporation or an association of persons, whether incorporated or not, the postal address is that of the principal place of business or of the principal office in the State.

3 Compliance Reporting

3-1 The proponent shall prepare and maintain a Compliance Assessment Plan to the satisfaction of the CEO.

3-2 The proponent shall submit to the CEO the Compliance Assessment Plan required by condition 4-1 within six (6) months of the date of this statement.

The Compliance Assessment Plan shall indicate:

- (1) the frequency of compliance reporting;
- (2) the approach and timing of compliance assessments;
- (3) the retention of compliance assessments;
- (4) the method of reporting of potential non-compliances and corrective actions taken;
- (5) the table of contents of Compliance Assessment Reports; and
- (6) public availability of Compliance Assessment Reports.

3-3 The proponent shall assess compliance with conditions in accordance with the Compliance Assessment Plan required by condition 4-1.

3-4 The proponent shall retain reports of all compliance assessments described in the Compliance Assessment Plan required by condition 4-1 and shall make those reports available when requested by the CEO.

3-5 The proponent shall advise the CEO of any potential non-compliance within seven days of that potential non-compliance being known.

3-6 The proponent shall submit to the CEO a Compliance Assessment Report by 30 April each year addressing compliance in the previous year, or otherwise agreed in writing by the CEO. The first Compliance Assessment Report shall be submitted by 30 April 2016 addressing the compliance for the period from the date of issue of this statement, notwithstanding that the first reporting period may be less than 12 months.

The Compliance Assessment Report shall:

- (1) be endorsed by the proponent's Chief Executive Officer or a person delegated to sign on the Chief Executive Officer's behalf;

- (2) include a statement as to whether the proponent has complied with the conditions;
- (3) identify all potential non-compliances and describe corrective and preventative actions taken;
- (4) be made publicly available in accordance with the approved Compliance Assessment Plan; and
- (5) indicate any proposed changes to the Compliance Assessment Plan required by condition 4-1.

5 Public Availability of Data

- 5-1 Subject to condition 5-2, within a reasonable time period approved by the CEO of the issue of this statement and for the remainder of the life of the proposal the proponent shall make publicly available, in a manner approved by the CEO, all validated environmental data (including sampling design, sampling methodologies, empirical data and derived information products (e.g. maps)) relevant to the assessment of this proposal and implementation of this Statement.
- 5-2 If any data referred to in condition 5-1 contains particulars of:
- (1) a secret formula or process; or
 - (2) confidential commercially sensitive information;
- the proponent may submit a request for approval from the CEO to not make these data publicly available. In making such a request the proponent shall provide the CEO with an explanation and reasons why the data should not be made publicly available.

6 Discharge of surplus mine dewater to Boolgeeda Creek

- 6-1 The proponent shall manage the discharge of surplus mine dewater from the Brockman Syncline 4 Iron Ore - Revised Proposal in a manner that minimises impacts to the riparian vegetation along Boolgeeda Creek and the hydrologic regime of Boolgeeda Creek.
- 6-2 The proponent shall implement the Water Discharge Monitoring and Management Plan (Revision 2 dated 26 August 2014), or subsequent revisions approved by the CEO from the commencement of discharge of surplus mine dewater from the Brockman Syncline 4 Iron Ore - Revised Proposal site until advised otherwise by the CEO.
- 6-3 The proponent may review and revise the Water Discharge Monitoring and Management Plan (Revision 2 dated 26 August 2014), or any subsequently approved revisions, to the requirements of the CEO.
- 6-4 The proponent shall review and revise the Water Discharge Monitoring and Management Plan (Revision 2 dated 26 August 2014), or any subsequently approved revisions, as and when directed by the CEO.

6-5 The proponent shall continue to implement the management actions in accordance with the Water Discharge Monitoring and Management Plan until the CEO has confirmed by notice in writing that it has been demonstrated that the objective in condition 6-1 is being and will continue to be met and therefore the implementation of the management actions are no longer required.

7 Rehabilitation and closure

- 7-1 The proponent shall ensure that the proposal is decommissioned and rehabilitated in an ecologically sustainable manner, consistent with agreed outcomes and land uses, and without unacceptable liability to the State of Western Australia, through the implementation of the Mine Closure Plan required by condition 7-2.
- 7-2 The proponent shall prepare the Brockman Syncline 4 Mine Closure Plan in accordance with the *Guidelines for Preparing Mine Closure Plans*, June 2011 and any updates, to the requirements of the CEO on advice of the Department of Mines and Petroleum.
- 7-3 The proponent shall review and revise the Brockman Syncline 4 Mine Closure Plan required by condition 7-2 at intervals not exceeding three years, or as otherwise specified by the CEO.
- 7-4 The proponent shall implement the latest revision of the Brockman Syncline 4 Mine Closure Plan, which the CEO has confirmed by notice in writing, satisfies the requirements of condition 7-2.

8 Residual Impacts and Risk Management Measures

- 8-1 In view of the significant residual impacts and risks as a result of implementation of the proposal, the proponent shall contribute funds to offset the clearing of 'good to excellent' condition native vegetation, including the loss of habitat for conservation significant species, in the Hamersley IBRA subregion, and calculated pursuant to condition 8-2. This funding shall be provided to a government-established conservation offset fund or an alternative offset arrangement providing an equivalent outcome as determined by the Minister.
- 8-2 The proponent's contribution to the initiative identified in condition 8-1 shall be paid biennially, the first payment due two years after commencement of the additional ground disturbance defined in Table 2 of Schedule 1. The amount of funding will be \$750 AUD (excluding GST) per hectare of 'good to excellent' condition native vegetation cleared within the development envelope (delineated in Figure 1 and defined by the geographic coordinates in Schedule 2, Table 1, Development Envelope (Area 1)), within the Hamersley IBRA subregion.
- 8-3 The 2,610 ha of clearing of native vegetation previously approved under Ministerial Statement 717 is exempt from the requirement to offset under condition 8-2.
- 8-4 The real value of contributions described in condition 8-2 will be maintained through indexation to the Perth Consumer Price Index (CPI), with the first adjustment to be applied to the first contribution.

- 8-5 The proponent shall prepare and submit an Impact Reconciliation Procedure to the satisfaction of the CEO.
- 8-6 The Impact Reconciliation Procedure required pursuant to condition 8-5 shall:
- (1) include a methodology to identify clearing of ‘good to excellent’ condition native vegetation in the Hamersley IBRA subregion;
 - (2) require the proponent to submit spatial data identifying areas of ‘good to excellent’ condition native vegetation that has been cleared;
 - (3) include a methodology for calculating the amount of clearing undertaken during each biennial time period; and
 - (4) state dates for the commencement of the biennial time period and for the submission of results of the Impact Reconciliation Procedure, to the satisfaction of the CEO.

[Signed 11 March 2015]

**ALBERT JACOB MLA
MINISTER FOR ENVIRONMENT; HERITAGE**

Schedule 1**Table 1: Summary of the Proposal**

Proposal Title	Brockman Syncline 4 Revised Proposal
Short Description	The proposal is to develop and operate an iron ore mine approximately 60 km west-north-west of Tom Price, Western Australia. The proposal involves open-pit mining of the iron ore deposits and the construction/operation of associated infrastructure.

Table 2: Location and authorised extent of physical and operational elements

Column 1	Column 2	Column 3
Element	Location	Authorised Extent
Mine pit and associated infrastructure	Figure 1 and Schedule 2	Clearing of no more than 3,560 ha (which includes the additional ground disturbance of 950 ha) within the development envelope of 20,046 ha. (Clearing of not more than 2,160 ha in Area 1 and clearing of not more than 1,400 ha in Area 2)
Surplus dewater disposal	Figure 2	Dewater disposal through controlled discharge to surface drainage of the Boolgeeda Creek. Dewater discharge to extend no further than 37 km along the Boolgeeda Creek from the discharge point under natural no-flow conditions.
Backfilling of mine pits	Figure 1	Mine pits are to be backfilled so that the final surface levels are at a higher elevation than the pre-mining groundwater level to prevent the formation of pit lakes.

Table 3: Abbreviations

Abbreviation	Term
CPI	Consumer Price Index
ha	hectares
km	kilometre
GL/a	gigalitre per annum
CEO	The Chief Executive Officer of the Department of the Public Service of the State responsible for the administration of section 48 of the <i>Environmental Protection Act 1986</i> , or his delegate.
EPA	Environmental Protection Authority
EP Act	<i>Environmental Protection Act 1986</i>
Mining Operations	As defined in section 8 of the <i>Mining Act 1978</i>

Figures (attached)

Figure 1 Development envelope and indicative infrastructure layout (This figure is a representation of the coordinates shown in Table 1 of Schedule 2)

Figure 2 Dewater discharge extent (This figure is a representation of the coordinates shown in Table 2 of Schedule 2)

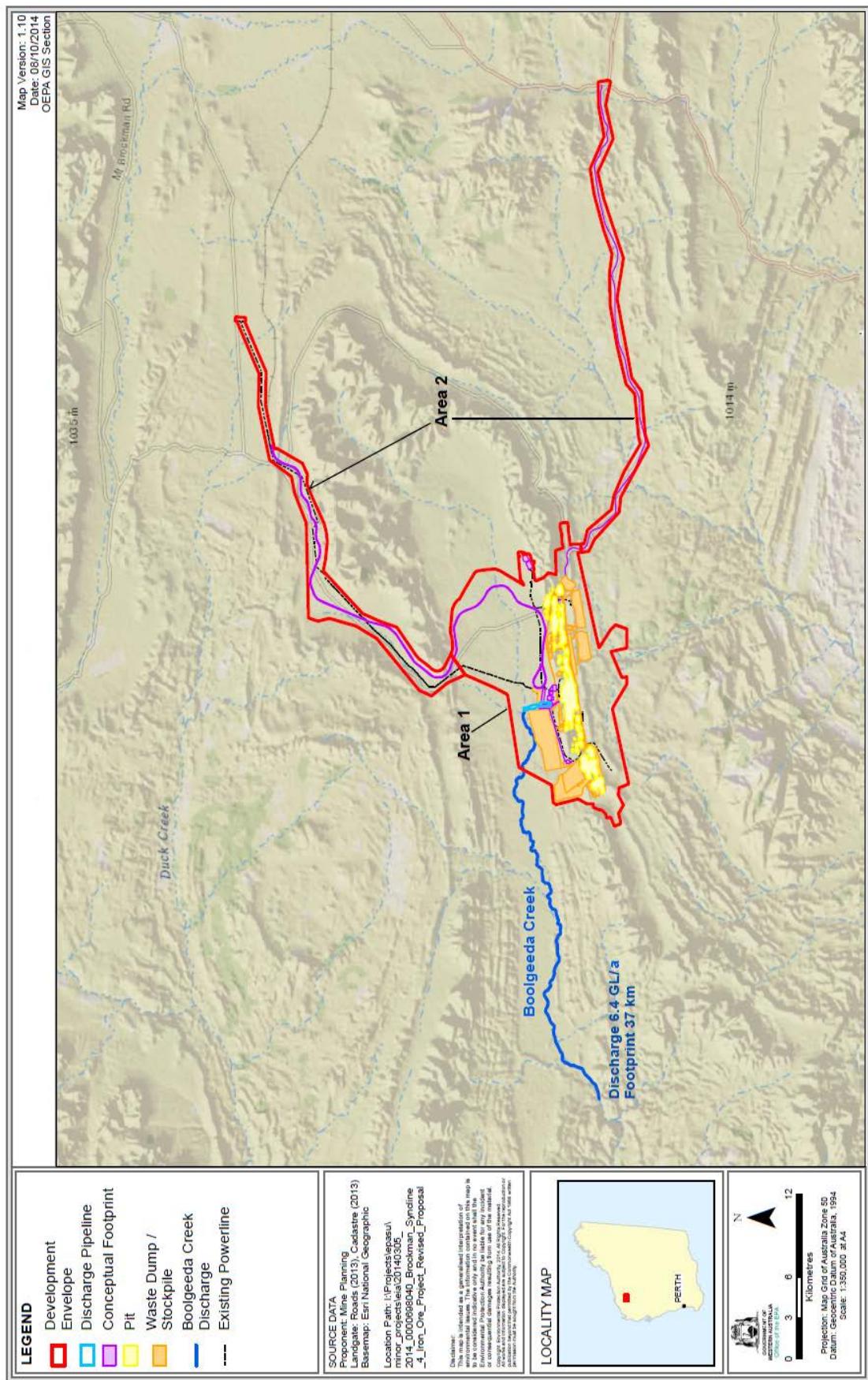


Figure 1 Development envelope and indicative infrastructure layout

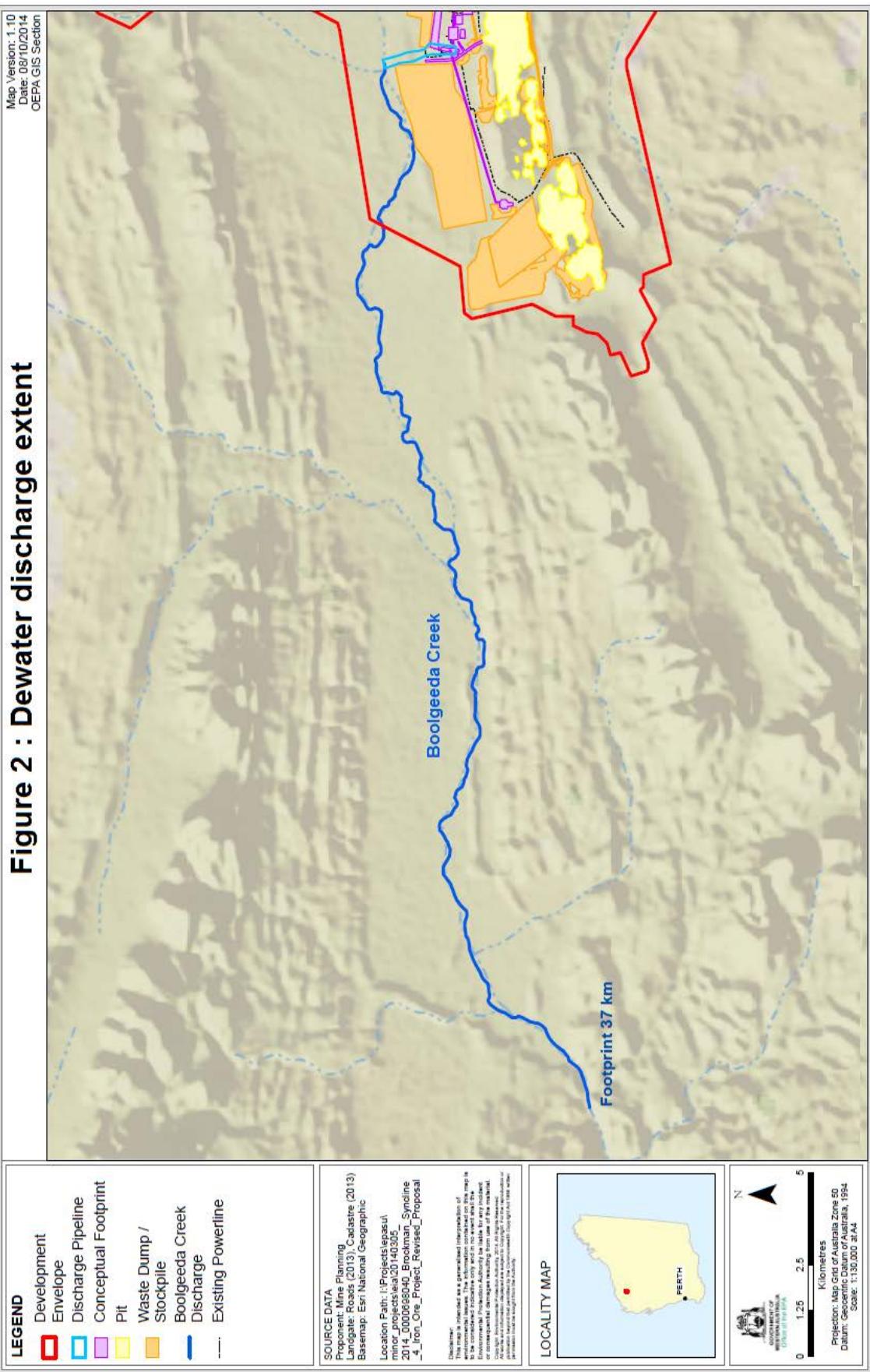


Figure 2 Dewater discharge extent

Schedule 2**Table 1: Development Envelope Project Coordinates (MGA Zone 50)****Development Envelope (Area 1)**

Coordinate No.	Easting	Northing
1	524093.6	7508478
2	525447.9	7509520
3	525846.8	7509384
4	526277.9	7509385
5	526675.6	7509452
6	526790.8	7509504
7	526957.3	7509533
8	527111.8	7509539
9	528062.8	7509462
10	528348.2	7509432
11	528526.5	7509400
12	528817.7	7509269
13	528912.8	7509209
14	529095.8	7509038
15	529209.2	7508881
16	529932.9	7508443
17	530957.5	7507780
18	531013.6	7507720
19	531069.7	7507638
20	531099.6	7507567
21	531169.7	7506952
22	531211.1	7506510
23	531187.5	7506221
24	531084.7	7505937
25	530353.5	7504631
26	530123.2	7504219
27	530535.8	7504485
28	532024.5	7504633
29	532082.5	7504514
30	532096.4	7504626
31	532337	7504660
32	532383.2	7504485

33	532313.4	7504180
34	532285.5	7504145
35	532256.5	7504171
36	532195.2	7504290
37	532150.6	7504255
38	532200.7	7504172
39	532209.7	7504074
40	532192.3	7504065
41	532272.6	7503879
42	532082.5	7503740
43	531729.1	7503666
44	531739.8	7503492
45	531649.6	7503477
46	531587.3	7503517
47	531578.7	7503556
48	531512.1	7503544
49	531455.2	7503573
50	531370.3	7503534
51	531200.6	7503519
52	531005.1	7503531
53	530434	7503436
54	530434.6	7503313
55	530620	7502843
56	530940.5	7502465
57	530844.5	7501914
58	532453.7	7501952
59	532644.8	7501380
60	532991.7	7501493
61	533282.8	7501484
62	533549.9	7501517
63	533820.2	7501582
64	534040.1	7501627
65	534297.4	7501587
66	534343.5	7501060

67	533863.3	7501015
68	532831.7	7500893
69	532882.7	7500716
70	532889.4	7500332
71	532892.8	7500120
72	532341.9	7500073
73	532315.3	7500351
74	532314.4	7500361
75	530353.2	7499903
76	529442.1	7499686
77	528130.4	7499377
78	525908.9	7498848
79	525907.8	7498803
80	527117	7497983
81	527424.1	7497633
82	527169.9	7496818
83	525862.6	7496820
84	525630.8	7497981
85	523870	7497181
86	523919.7	7496823
87	523439.6	7496823
88	521850.8	7497846
89	521631.2	7497846
90	516704.3	7496695
91	516418.6	7497408
92	516116.5	7497407

93	516035.6	7497498
94	515289.6	7497084
95	514704.6	7497438
96	514208.9	7497291
97	514061.3	7497296
98	513987.5	7497333
99	513871.5	7497734
100	514460.2	7498016
101	514398.8	7498282
102	514694	7498377
103	514920.8	7498619
104	514981.7	7498917
105	515136.9	7499263
106	515375.3	7499264
107	515371.2	7499726
108	515683.4	7500346
109	515310.7	7501933
110	515454.6	7502135
111	516637.2	7502242
112	517829.1	7504613
113	522591.6	7505409
114	522757.6	7505459
115	523211.1	7506349
116	524093.6	7508478

Development Envelope (Area 2)

Coordinate No.	Easting	Northing
1	525447.9	7509520
2	524093.6	7508478
3	523530.9	7509760
4	522650.3	7510914
5	523026.2	7511764
6	526539.9	7514854
7	527378.1	7516348
8	527917	7518263

9	527722.6	7519097
10	527934.7	7519766
11	531404.9	7519854
12	534356.9	7519923
13	536375.7	7520775
14	537481.7	7520975
15	538276.5	7522087
16	538602.5	7522544
17	542286.4	7523351
18	544439.5	7523291

19	548001.4	7524898
20	548006.4	7524999
21	548271.1	7524986
22	548233.9	7524239
23	547969.2	7524252
24	547973.4	7524337
25	544540.5	7522789
26	542333.7	7522849
27	539380	7522202
28	539384.6	7522042
29	538380.7	7520176
30	537625.5	7519834
31	536978.2	7519852
32	536013.5	7519443
33	534352.9	7518633
34	533738.1	7518479
35	533091.6	7518408
36	531873.5	7518540
37	531108.5	7518700
38	528240.7	7515871
39	527704.3	7514659
40	527292.1	7513387
41	525425	7512048
42	525180.6	7511813
43	524713.5	7511181
44	524468	7510862
45	524366.7	7510658
46	524340.9	7510462
47	524382.4	7510274
48	524493.1	7510092
49	524670.7	7509950
50	525136.5	7509693
51	525447.9	7509520
52	532341.9	7500073
53	532892.8	7500120
54	532896.9	7499874
55	533835.9	7499636
56	535193.3	7497928

57	536153.2	7497727
58	537772.7	7496987
59	539634.1	7495822
60	540096.1	7495949
61	542987.5	7496207
62	543660.2	7496828
63	546256.8	7497485
64	547937.9	7497791
65	548946.9	7497975
66	551142.9	7498008
67	552439.2	7497829
68	554016.6	7498413
69	556483.2	7499106
70	558190.4	7499378
71	560390.4	7498368
72	562419.8	7498752
73	564044.5	7498792
74	564151	7498082
75	564071.5	7497873
76	562471.5	7498253
77	560210.6	7497715
78	557936.5	7498826
79	556154.3	7498401
80	552170.4	7497000
81	549417.2	7497483
82	544102.9	7496424
83	543169.8	7495713
84	540234.5	7495462
85	539522.5	7495208
86	536038.3	7497234
87	535038.6	7497354
88	533180.2	7499142
89	532391.4	7499556
90	532341.9	7500073

Table 2: Discharge Extent Project Coordinates (MGA Zone 50)

Dewater discharge extent (Figure 2)

Coordinate No.	Easting	Northing
1	521738.7	7504231
2	521653.6	7504212
3	521531.4	7504218
4	521470.8	7504258
5	521377.8	7504305
6	521315.1	7504315
7	521240.9	7504305
8	521179.4	7504302
9	521145.3	7504301
10	521106.2	7504282
11	520989.8	7504236
12	520924.1	7504202
13	520877.5	7504187
14	520854.9	7504177
15	520823.3	7504157
16	520784.7	7504144
17	520737.1	7504136
18	520706	7504122
19	520689	7504108
20	520655.3	7504095
21	520619.2	7504078
22	520598.6	7504069
23	520570.7	7504049
24	520529.9	7503983
25	520503.1	7503930
26	520490.8	7503916
27	520463.3	7503891
28	520400.4	7503840
29	520372.6	7503812
30	520349.4	7503793
31	520325.9	7503792
32	520252.2	7503805
33	520211.3	7503811
34	520177.3	7503805

35	520148.7	7503781
36	520120.2	7503751
37	520086.6	7503718
38	520063.8	7503671
39	520055.1	7503630
40	520045.7	7503605
41	520020	7503580
42	519990	7503556
43	519930.7	7503534
44	519888.4	7503523
45	519850.8	7503501
46	519822.9	7503471
47	519802	7503457
48	519781	7503452
49	519757.5	7503464
50	519736.9	7503473
51	519703.6	7503474
52	519650.8	7503477
53	519594.8	7503477
54	519544.5	7503475
55	519530.4	7503460
56	519520.3	7503450
57	519493.2	7503451
58	519453	7503458
59	519370.2	7503456
60	519303	7503470
61	519283.4	7503489
62	519263.6	7503489
63	519237.9	7503494
64	519159	7503532
65	519117.1	7503544
66	519071.5	7503558
67	519020.9	7503608
68	518984.8	7503647
69	518970.3	7503687

70	518920.4	7503746
71	518865.4	7503790
72	518814.8	7503826
73	518772.9	7503839
74	518729.5	7503840
75	518627.5	7503890
76	518589.9	7503911
77	518552.3	7503941
78	518483.6	7503949
79	518430.8	7503943
80	518397.5	7503960
81	518345.5	7504006
82	518317.3	7504042
83	518283.3	7504090
84	518244.9	7504117
85	518221.1	7504116
86	518197.9	7504121
87	518169.7	7504137
88	518148.8	7504168
89	518141.5	7504209
90	518135	7504238
91	518121.3	7504261
92	518072.8	7504303
93	518023.6	7504335
94	518004.1	7504334
95	517949.2	7504358
96	517882.6	7504396
97	517844.3	7504400
98	517829.1	7504390
99	517784.3	7504345
100	517756.8	7504318
101	517719.9	7504304
102	517663.5	7504286
103	517632.4	7504284
104	517612.1	7504270
105	517579.6	7504253
106	517546.3	7504254
107	517508	7504254

108	517450.2	7504254
109	517366.3	7504255
110	517270.8	7504314
111	517210.8	7504365
112	517169.6	7504396
113	517143.5	7504425
114	517128.3	7504462
115	517123.3	7504494
116	517139.2	7504535
117	517168.8	7504562
118	517179	7504588
119	517174.6	7504620
120	517124	7504654
121	517082.8	7504689
122	517056	7504730
123	517013.4	7504777
124	516970.7	7504801
125	516882.4	7504807
126	516802.2	7504783
127	516748.7	7504764
128	516699.5	7504756
129	516543.3	7504824
130	516404.4	7504909
131	516303.2	7504954
132	516245.4	7504957
133	516188.9	7504965
134	516112.3	7504961
135	516068.1	7504945
136	516051.5	7504938
137	516014.6	7504940
138	515966.9	7504942
139	515940.1	7504945
140	515910.5	7504921
141	515896.7	7504896
142	515845.4	7504856
143	515734.6	7504771
144	515620.8	7504712
145	515554.1	7504660

146	515549.8	7504588
147	515570.1	7504529
148	515589.6	7504482
149	515574.4	7504438
150	515557.8	7504399
151	515542.5	7504366
152	515515	7504330
153	515499.1	7504317
154	515456.3	7504310
155	515397.6	7504303
156	515306.3	7504314
157	515039.6	7504355
158	514871.4	7504389
159	514771.4	7504388
160	514685.9	7504357
161	514641	7504332
162	514578.7	7504326
163	514499.7	7504325
164	514419.2	7504345
165	514356.9	7504403
166	514335.9	7504446
167	514287.3	7504474
168	514242.4	7504478
169	514201.8	7504461
170	514146	7504444
171	514075.7	7504453
172	513990.2	7504460
173	513893.1	7504429
174	513777.1	7504388
175	513680	7504352
176	513606.8	7504321
177	513568.4	7504314
178	513515.5	7504317
179	513482.2	7504298
180	513453.9	7504262
181	513444.5	7504225
182	513456.1	7504174
183	513455.3	7504145

184	513435.1	7504095
185	513415.1	7504016
186	513429.6	7503977
187	513476	7503938
188	513478.2	7503925
189	513467.3	7503899
190	513434	7503867
191	513385.4	7503821
192	513352.1	7503793
193	513280.3	7503800
194	513221.6	7503799
195	513156.4	7503779
196	513118	7503780
197	513090.5	7503792
198	513026.7	7503792
199	512952	7503778
200	512891.2	7503747
201	512872.3	7503706
202	512843.3	7503617
203	512827.4	7503577
204	512812.9	7503566
205	512797.7	7503566
206	512739.7	7503589
207	512686.1	7503600
208	512620.1	7503617
209	512532.4	7503623
210	512490.4	7503640
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212	512458.5	7503696
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221	512209.9	7503474

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226	511813.2	7503252
227	511801.7	7503253
228	511766.9	7503286
229	511717.8	7503298
230	511665	7503298
231	511581.1	7503314
232	511541.3	7503318
233	511468.3	7503302
234	511420.5	7503286
235	511380	7503288
236	511335.9	7503303
237	511292.5	7503336
238	511272.3	7503340
239	511245.5	7503324
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241	511184	7503227
242	511158.7	7503211
243	511124.8	7503193
244	511103.8	7503163
245	511087.9	7503099
246	511064	7503071
247	511011.2	7503033
248	510986.6	7502992
249	510953.4	7502959
250	510912.1	7502948
251	510845.6	7502939
252	510695.2	7502952
253	510617.1	7502949
254	510557	7502927
255	510499.2	7502909
256	510434.1	7502901
257	510335.8	7502891
258	510281.5	7502908
259	510233.1	7502919

260	510202	7502910
261	510089.9	7502782
262	510034.9	7502727
263	510008.1	7502668
264	510006.7	7502594
265	509998.7	7502511
266	509979.2	7502475
267	509931.5	7502440
268	509829.5	7502397
269	509748.5	7502386
270	509700.8	7502381
271	509633.5	7502352
272	509581.5	7502322
273	509525.1	7502298
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275	509395.6	7502302
276	509352.9	7502334
277	509309.5	7502372
278	509262.5	7502420
279	509232.2	7502489
280	509184.4	7502536
281	509145.4	7502550
282	509083.2	7502522
283	509021.7	7502463
284	508994.2	7502423
285	508960.2	7502389
286	508915.4	7502366
287	508874.9	7502361
288	508826.4	7502358
289	508791	7502372
290	508745.5	7502387
291	508694.8	7502382
292	508616.7	7502388
293	508588.5	7502389
294	508554.5	7502369
295	508499.6	7502357
296	508417.1	7502316
297	508383.1	7502290

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299	508267.4	7502182
300	508245	7502088
301	508228.4	7502026
302	508164.7	7501958
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304	507978.9	7501942
305	507890.6	7501912
306	507818.3	7501879
307	507772	7501856
308	507724.3	7501856
309	507658.5	7501852
310	507602.1	7501822
311	507567.4	7501783
312	507508.8	7501759
313	507451.7	7501763
314	507396.7	7501802
315	507364.2	7501824
316	507301.2	7501817
317	507251.3	7501787
318	507233.2	7501758
319	507234	7501696
320	507231.1	7501658
321	507206.5	7501629
322	507168.2	7501613
323	507116.1	7501608
324	507033.7	7501616
325	507006.9	7501616
326	506868.8	7501635
327	506788.5	7501635
328	506679.3	7501619
329	506633.7	7501622
330	506591.1	7501628
331	506549.8	7501668
332	506539.7	7501712
333	506530.3	7501756
334	506509.3	7501784
335	506460.2	7501812

336	506408.1	7501811
337	506366.2	7501822
338	506314.1	7501861
339	506228.7	7501898
340	506121.7	7501923
341	506046.5	7501934
342	506030.6	7501927
343	506006	7501901
344	505966.2	7501870
345	505931.5	7501849
346	505884.5	7501847
347	505831.7	7501854
348	505784.7	7501849
349	505703.7	7501843
350	505617.6	7501849
351	505544.6	7501848
352	505510.6	7501843
353	505454.2	7501841
354	505376.8	7501860
355	505322.6	7501864
356	505263.3	7501858
357	505198.9	7501827
358	505063.7	7501743
359	504992.1	7501721
360	504845.7	7501720
361	504814.7	7501723
362	504752.7	7501754
363	504652.7	7501830
364	504556.2	7501882
365	504463.2	7501930
366	504301.2	7502013
367	504239.2	7502054
368	504056.5	7502088
369	503949.7	7502047
370	503773.9	7502102
371	503725.7	7502137
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373	503518.9	7502199

374	503443.1	7502323
375	503398.3	7502354
376	503260.4	7502392
377	503119.2	7502316
378	503046.8	7502340
379	502991.6	7502392
380	502822.8	7502495
381	502757.3	7502616
382	502740.1	7502664
383	502640.1	7502778
384	502557.4	7502798
385	502426.5	7502788
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390	502019.8	7502543
391	501947.4	7502516
392	501833.7	7502526
393	501778.6	7502536
394	501506.3	7502698
395	501323.7	7502695
396	501134.1	7502540
397	501085.9	7502502
398	500903.2	7502430
399	500786.1	7502388
400	500675.8	7502337
401	500524.1	7502223
402	500389.7	7502082
403	500282.9	7502068
404	500193.3	7502102
405	500107.1	7502133
406	500024.4	7502133
407	499769.4	7502099
408	499700.5	7502044
409	499614.3	7502020
410	499411	7502002
411	499300.7	7501957

412	499135.3	7501885
413	498990.6	7501802
414	498852.7	7501720
415	498735.6	7501675
416	498659.7	7501623
417	498570.1	7501523
418	498484	7501506
419	498346.1	7501489
420	498287.6	7501468
421	498232.4	7501482
422	498201.4	7501496
423	498156.6	7501509
424	498108.3	7501506
425	498032.5	7501441
426	497929.1	7501303
427	497874	7501196
428	497843	7501075
429	497825.8	7501051
430	497760.3	7500955
431	497715.5	7500896
432	497708.6	7500786
433	497749.9	7500717
434	497718.9	7500624
435	497656.9	7500503
436	497608.6	7500403
437	497574.2	7500255
438	497563.8	7500186
439	497515.6	7500097
440	497432.9	7500007
441	497353.6	7499972
442	497322.6	7499966
443	497270.9	7499935
444	497195.1	7499897
445	497115.8	7499838
446	497022.8	7499731
447	496936.6	7499624
448	496871.2	7499528
449	496716.5	7499400

450	496643.9	7499391
451	496615.6	7499363
452	496543	7499261
453	496479.4	7499182
454	496419.2	7499118
455	496350.8	7499070
456	496316.2	7499060
457	496285.8	7499055
458	496196.6	7499018
459	496107.4	7498983
460	495984.4	7498940
461	495869.6	7498900
462	495793.5	7498891
463	495672.6	7498884
464	495593.7	7498865
465	495439.6	7498833
466	495356.6	7498799
467	495272.3	7498775
468	495214.2	7498753
469	495115.3	7498713
470	495003.3	7498630
471	494936.3	7498556
472	494881	7498518
473	494764.8	7498452
474	494668	7498421
475	494556.2	7498413
476	494570.5	7498414
477	494471	7498411
478	494326.5	7498392
479	494186.8	7498338
480	494087.3	7498278
481	494036.8	7498221

482	494017.4	7498169
483	494018.8	7498117
484	494024.4	7498070
485	494040.3	7498043
486	494087.3	7497972
487	494111.5	7497874
488	494112.9	7497773
489	494094.9	7497687
490	494069.4	7497504
491	494026.5	7497479
492	494012.5	7497436
493	493971.8	7497397
494	493942.5	7497342
495	493902.5	7497274
496	493825.2	7497174
497	493748.5	7497103
498	493707.9	7497054
499	493660.6	7497020
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501	493527.9	7496999
502	493453.9	7497000
503	493394.6	7497011
504	493292.6	7497062
505	493218	7497098
506	493154.7	7497128
507	493094.7	7497166
508	493030	7497186
509	492940	7497206
510	492868	7497236
511	492738.1	7497307
512	492711.5	7497319

All coordinates are in metres, listed in Map Grid of Australia Zone 50 (MGA Zone 50), datum of Geodetic Datum of Australia 1994 (GDA94).

ATTACHMENT 1 TO STATEMENT 1000

NOTICE OF CHANGES TO IMPLEMENTATION CONDITIONS

(section 46C of the *Environmental Protection Act 1986*)

BROCKMAN SYNCLINE 4 IRON ORE – REVISED PROPOSAL

Pursuant to section 46C(1)(b) of the *Environmental Protection Act 1986*, the implementation conditions applying to the above proposal are changed in accordance with this Notice. I consider these changes to be of a minor nature and necessary in order to correct a clerical mistake.

[Signed 23 April 2015]

**HON ALBERT JACOB MLA
MINISTER FOR ENVIRONMENT; HERITAGE**

1. Conditions 3 to 8 are deleted, and replaced with:

3 Compliance Reporting

- 3-1 The proponent shall prepare and maintain a Compliance Assessment Plan to the satisfaction of the CEO.
- 3-2 The proponent shall submit to the CEO the Compliance Assessment Plan required by condition 3-1 within six (6) months of the date of this statement.

The Compliance Assessment Plan shall indicate:

- (1) the frequency of compliance reporting;
- (2) the approach and timing of compliance assessments;
- (3) the retention of compliance assessments;
- (4) the method of reporting of potential non-compliances and corrective actions taken;
- (5) the table of contents of Compliance Assessment Reports; and
- (6) public availability of Compliance Assessment Reports.

- 3-3 The proponent shall assess compliance with conditions in accordance with the Compliance Assessment Plan required by condition 3-1.

- 3-4 The proponent shall retain reports of all compliance assessments described in the Compliance Assessment Plan required by condition 3-1 and shall make those reports available when requested by the CEO.
- 3-5 The proponent shall advise the CEO of any potential non-compliance within seven days of that potential non-compliance being known.
- 3-6 The proponent shall submit to the CEO a Compliance Assessment Report by 30 April each year addressing compliance in the previous year, or otherwise agreed in writing by the CEO. The first Compliance Assessment Report shall be submitted by 30 April 2016 addressing the compliance for the period from the date of issue of this Statement, notwithstanding that the first reporting period may be less than / more than 12 months.

The Compliance Assessment Report shall:

- (1) be endorsed by the proponent's Chief Executive Officer or a person delegated to sign on the Chief Executive Officer's behalf;
- (2) include a statement as to whether the proponent has complied with the conditions;
- (3) identify all potential non-compliances and describe corrective and preventative actions taken;
- (4) be made publicly available in accordance with the approved Compliance Assessment Plan; and
- (5) indicate any proposed changes to the Compliance Assessment Plan required by condition 3-1.

4 Public Availability of Data

- 4-1 Subject to condition 4-2, within a reasonable time period approved by the CEO of the issue of this statement and for the remainder of the life of the proposal the proponent shall make publicly available, in a manner approved by the CEO, all validated environmental data (including sampling design, sampling methodologies, empirical data and derived information products (e.g. maps)) relevant to the assessment of this proposal and implementation of this Statement.
- 4-2 If any data referred to in condition 4-1 contains particulars of:
 - (1) a secret formula or process; or
 - (2) confidential commercially sensitive information;the proponent may submit a request for approval from the CEO to not make these data publicly available. In making such a request the proponent shall provide the CEO with an explanation and reasons why the data should not be made publicly available.

5 Discharge of surplus mine dewater to Boolgeeda Creek

- 5-1 The proponent shall manage the discharge of surplus mine dewater from the Brockman Syncline 4 Iron Ore - Revised Proposal in a manner that minimises impacts to the riparian vegetation along Boolgeeda Creek and the hydrologic regime of Boolgeeda Creek.
- 5-2 The proponent shall implement the Water Discharge Monitoring and Management Plan (Revision 2 dated 26 August 2014), or subsequent revisions approved by the CEO from the commencement of discharge of surplus mine dewater from the Brockman Syncline 4 Iron Ore - Revised Proposal site until advised otherwise by the CEO.
- 5-3 The proponent may review and revise the Water Discharge Monitoring and Management Plan (Revision 2 dated 26 August 2014), or any subsequently approved revisions, to the requirements of the CEO.
- 5-4 The proponent shall review and revise the Water Discharge Monitoring and Management Plan (Revision 2 dated 26 August 2014), or any subsequently approved revisions, as and when directed by the CEO.
- 5-5 The proponent shall continue to implement the management actions in accordance with the Water Discharge Monitoring and Management Plan until the CEO has confirmed by notice in writing that it has been demonstrated that the objective in condition 5-1 is being and will continue to be met and therefore the implementation of the management actions are no longer required.

6 Rehabilitation and closure

- 6-1 The proponent shall ensure that the proposal is decommissioned and rehabilitated in an ecologically sustainable manner, consistent with agreed outcomes and land uses, and without unacceptable liability to the State of Western Australia, through the implementation of the Mine Closure Plan required by condition 6-2.
- 6-2 The proponent shall prepare the Brockman Syncline 4 Mine Closure Plan in accordance with the *Guidelines for Preparing Mine Closure Plans*, June 2011 and any updates, to the requirements of the CEO on advice of the Department of Mines and Petroleum.
- 6-3 The proponent shall review and revise the Brockman Syncline 4 Mine Closure Plan required by condition 6-2 at intervals not exceeding three years, or as otherwise specified by the CEO.
- 6-4 The proponent shall implement the latest revision of the Brockman Syncline 4 Mine Closure Plan, which the CEO has confirmed by notice in writing, satisfies the requirements of condition 6-2.

7 Residual Impacts and Risk Management Measures

- 7-1 In view of the significant residual impacts and risks as a result of implementation of the proposal, the proponent shall contribute funds to offset the clearing of 'good to excellent' condition native vegetation, including the loss of habitat for conservation significant species, in the Hamersley IBRA subregion, and calculated pursuant to condition 7-2. This funding shall be

provided to a government-established conservation offset fund or an alternative offset arrangement providing an equivalent outcome as determined by the Minister.

- 7-2 The proponent's contribution to the initiative identified in condition 7-1 shall be paid biennially, the first payment due two years after commencement of the additional ground disturbance defined in Table 2 of Schedule 1. The amount of funding will be \$750 AUD (excluding GST) per hectare of 'good to excellent' condition native vegetation cleared within the development envelope (delineated in Figure 1 and defined by the geographic coordinates in Schedule 2, Table 1, Development Envelope (Area 1)), within the Hamersley IBRA subregion.
- 7-3 The 2,610 ha of clearing of native vegetation previously approved under Ministerial Statement 717 is exempt from the requirement to offset under condition 7-2.
- 7-4 The real value of contributions described in condition 7-2 will be maintained through indexation to the Perth Consumer Price Index (CPI), with the first adjustment to be applied to the first contribution.
- 7-5 The proponent shall prepare and submit an Impact Reconciliation Procedure to the satisfaction of the CEO.
- 7-6 The Impact Reconciliation Procedure required pursuant to condition 7-5 shall:
 - (1) include a methodology to identify clearing of 'good to excellent' condition native vegetation in the Hamersley IBRA subregion;
 - (2) require the proponent to submit spatial data identifying areas of 'good to excellent' condition native vegetation that has been cleared;
 - (3) include a methodology for calculating the amount of clearing undertaken during each biennial time period; and
 - (4) state dates for the commencement of the biennial time period and for the submission of results of the Impact Reconciliation Procedure, to the satisfaction of the CEO.

Attachment 2 to Ministerial Statement 1000

Change to proposal under s45C of the *Environmental Protection Act 1986*

This Attachment replaces Schedule 1 and Schedule 2 of Ministerial Statement 1000

Proposal: Brockman Syncline 4 Iron Ore- Revised Proposal – Shire of Ashburton.

Proponent: Hamersley Iron Pty Ltd.

Changes:

- Merging Area 1 and Area 2 into a single development envelope (Area 1) for mine pit and associated infrastructure.
- Amendment to Schedule 2 coordinates defining the approved development envelope (Area 1).
- Update Figure 1 to reflect the above changes.

Table 1: Summary of the Proposal

Proposal Title	Brockman Syncline 4 Revised Proposal
Short Description	The proposal is to develop and operate an iron ore mine approximately 60 km west-north-west of Tom Price, Western Australia. The proposal involves open-pit mining of the iron ore deposits and the construction/operation of associated infrastructure.

Table 2: Location and authorised extent of physical and operational elements

Column 1	Column 2	Column 3	Column 4
Element	Location	Authorised Extent	Previously Authorised Extent
Mine pit and associated infrastructure	Figure 1 and Schedule 2	Clearing of no more than 3,560 ha (which includes the additional ground disturbance of 950 ha) within the development envelope of 20,046 ha.	Clearing of no more than 3,560 ha (which includes the additional ground disturbance of 950 ha) within the development envelope of 20,046 ha. (Clearing of not more than 2,160 ha in Area 1 and clearing of not more than 1,400 ha in Area 2)
Surplus dewater disposal	Figure 2	Dewater disposal through controlled discharge to surface drainage of the Boolgeeda Creek. Dewater discharge to extend no further than 37 km along the Boolgeeda Creek from the discharge point under natural no-flow conditions.	Dewater disposal through controlled discharge to surface drainage of the Boolgeeda Creek. Dewater discharge to extend no further than 37 km along the Boolgeeda Creek from the discharge point under natural no-flow conditions.
Backfilling of mine pits	Figure 1	Mine pits are to be backfilled so that the final surface levels are at a higher elevation than the pre-	Mine pits are to be backfilled so that the final surface levels are at a higher elevation than the pre-mining groundwater

Column 1 Element	Column 2 Location	Column 3 Authorised Extent	Column 4 Previously Authorised Extent
		mining groundwater level to prevent the formation of pit lakes.	level to prevent the formation of pit lakes.

Note: Text in **bold** in Table 2 indicates the changes to the proposal.

Figures – Figure 1 and Figure 2 in Schedule 1 is replaced by the following:

Figure 1 Brockman Syncline 4 – Development Envelope and Indicative Mine and Infrastructure Layout.

Figure 2 Brockman Syncline 4 – Dewatering Discharge Extent.

Coordinates – Table 1 and Table 2 in Schedule 2 are replaced by the following:

Table 3 Coordinates defining Brockman Syncline 4 Development Envelope (Area 1) - Map Grid of Australia (MGA) Zone 50 datum of Geocentric Datum of Australia 1994.

Table 4 Coordinates defining Brockman Syncline 4 Dewatering Discharge Extent - Map Grid of Australia (MGA) Zone 50 datum of Geocentric Datum of Australia 1994.

[Signed 26 August 2016]

Robert Harvey
DEPUTY CHAIRMAN
Environmental Protection Authority
under delegated authority

Approval date: _____

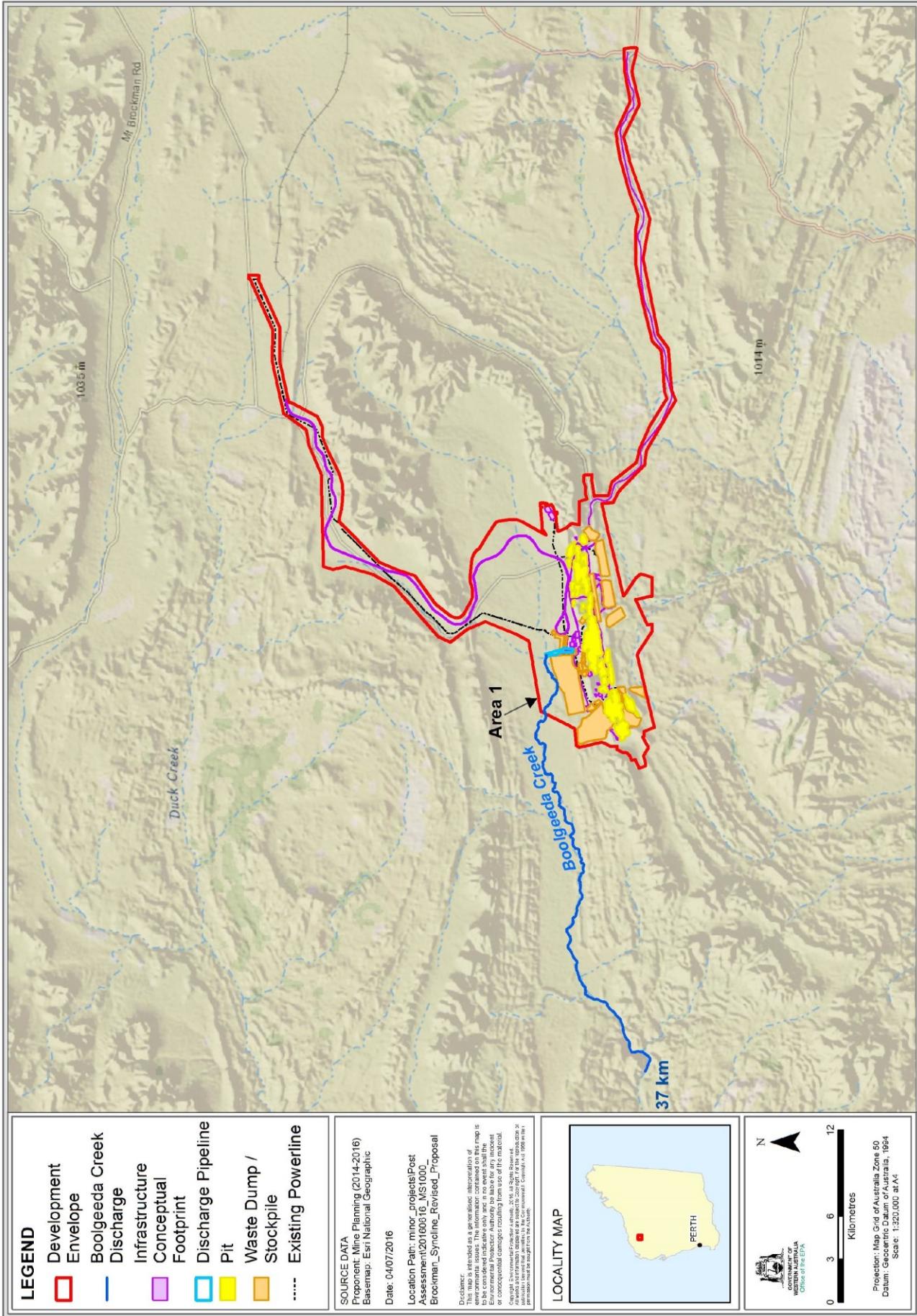


Figure 1: Brockman Syncline 4 – Development Envelope and Indicative Mine and Infrastructure Layout

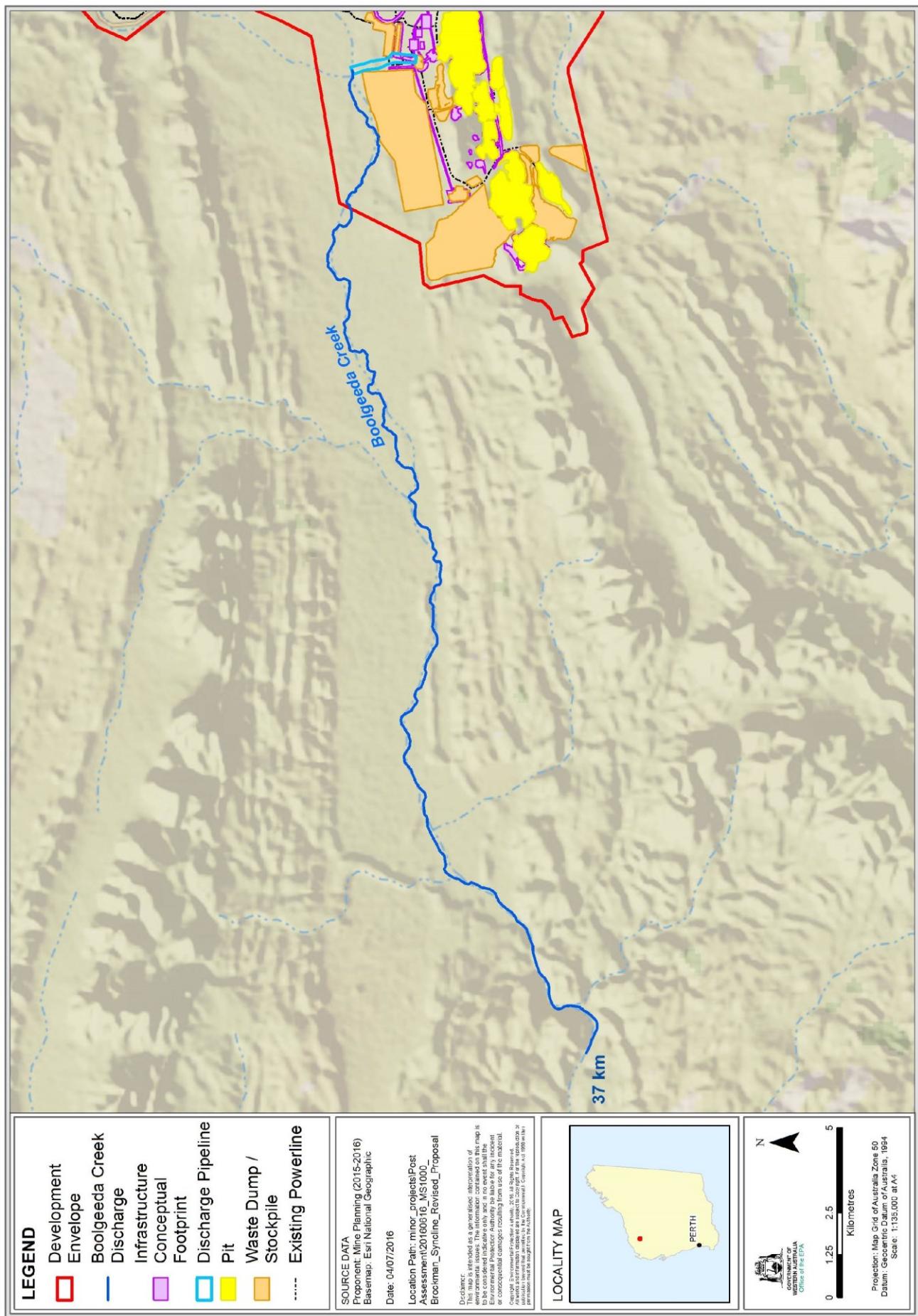


Figure 2: Brockman Syncline 4 – Dewatering Discharge Extent.

Table 3 – Coordinates Defining Brockman Syncline 4 (Area 1, Figure 1) - Map Grid of Australia Zone 50 (MGA Zone 50), datum of Geocentric Datum of Australia 1994 (GDA94)

Coordinate Number	Easting	Northing
1	564151	7498082
2	564072	7497873
3	562472	7498253
4	560211	7497715
5	557936	7498826
6	556154	7498401
7	552170	7497000
8	549417	7497483
9	544103	7496424
10	543170	7495713
11	540234	7495462
12	539522	7495208
13	536038	7497234
14	535039	7497354
15	533180	7499142
16	532391	7499556
17	532342	7500073
18	532315	7500351
19	532314	7500361
20	530353	7499903
21	529442	7499686
22	528130	7499377
23	525909	7498848
24	525908	7498803
25	527117	7497983
26	527424	7497633
27	527170	7496818
28	525863	7496820
29	525631	7497981
30	523870	7497181
31	523920	7496823
32	523440	7496823
33	521851	7497846
34	521631	7497846
35	516704	7496695
36	516419	7497408
37	516116	7497407
38	516036	7497498
39	515290	7497084
40	514705	7497438
41	514209	7497291

42	514061	7497296
43	513987	7497333
44	513871	7497734
45	514460	7498016
46	514399	7498282
47	514694	7498377
48	514921	7498619
49	514982	7498917
50	515137	7499263
51	515375	7499264
52	515371	7499726
53	515683	7500346
54	515311	7501933
55	515455	7502135
56	516637	7502242
57	517829	7504613
58	522592	7505409
59	522758	7505459
60	523211	7506349
61	524094	7508478
62	523531	7509760
63	522650	7510914
64	523026	7511764
65	526540	7514854
66	527378	7516348
67	527917	7518263
68	527723	7519097
69	527935	7519766
70	531405	7519854
71	534357	7519923
72	536376	7520775
73	537482	7520975
74	538277	7522087
75	538602	7522544
76	542286	7523351
77	544440	7523291
78	548001	7524898
79	548006	7524999
80	548271	7524986
81	548234	7524239
82	547969	7524252
83	547973	7524337
84	544540	7522789

85	542334	7522849
86	539380	7522202
87	539385	7522042
88	538381	7520176
89	537626	7519834
90	536978	7519852
91	536014	7519443
92	534353	7518633
93	533738	7518479
94	533092	7518408
95	531874	7518540
96	531109	7518700
97	528241	7515871
98	527704	7514659
99	527292	7513387
100	525425	7512048
101	525181	7511813
102	524713	7511181
103	524468	7510862
104	524367	7510658
105	524341	7510462
106	524382	7510274
107	524493	7510092
108	524671	7509950
109	525136	7509693
110	525448	7509520
111	525847	7509384
112	526278	7509385
113	526676	7509452
114	526791	7509504
115	526957	7509533
116	527112	7509539
117	528063	7509462
118	528348	7509432
119	528526	7509400
120	528818	7509269
121	528913	7509209
122	529096	7509038
123	529209	7508881
124	529933	7508443
125	530958	7507780
126	531014	7507720
127	531070	7507638
128	531100	7507567
129	531170	7506952
130	531211	7506510
131	531187	7506221

132	531085	7505937
133	530353	7504631
134	530123	7504219
135	530536	7504485
136	532024	7504633
137	532082	7504514
138	532096	7504626
139	532337	7504660
140	532383	7504485
141	532313	7504180
142	532285	7504145
143	532256	7504171
144	532195	7504290
145	532151	7504255
146	532201	7504172
147	532210	7504074
148	532192	7504065
149	532273	7503879
150	532082	7503740
151	531729	7503666
152	531740	7503492
153	531650	7503477
154	531587	7503517
155	531579	7503556
156	531512	7503544
157	531455	7503573
158	531370	7503534
159	531201	7503519
160	531005	7503531
161	530434	7503436
162	530435	7503313
163	530620	7502843
164	530940	7502465
165	530844	7501914
166	532454	7501952
167	532645	7501380
168	532992	7501493
169	533283	7501484
170	533550	7501517
171	533820	7501582
172	534040	7501627
173	534297	7501587
174	534344	7501060
175	533863	7501015
176	532832	7500893
177	532883	7500716
178	532889	7500332

179	532893	7500120
180	532897	7499874
181	533836	7499636
182	535193	7497928
183	536153	7497727
184	537773	7496987
185	539634	7495822
186	540096	7495949
187	542988	7496207
188	543660	7496828
189	546257	7497485

190	547938	7497791
191	548947	7497975
192	551143	7498008
193	552439	7497829
194	554017	7498413
195	556483	7499106
196	558190	7499378
197	560390	7498368
198	562420	7498752
199	564044	7498792

Table 4 – Coordinates defining Brockman Syncline 4 Dewatering Discharge Extent (Figure 2) - Map Grid of Australia Zone 50 (MGA Zone 50), datum of Geocentric Datum of Australia 1994 (GDA94).

Coordinate no.	Easting	Northing
1	494571	7498414
2	494471	7498411
3	494326	7498392
4	494187	7498338
5	494087	7498278
6	494037	7498221
7	494017	7498169
8	494019	7498117
9	494024	7498070
10	494040	7498043
11	494087	7497972
12	494111	7497874
13	494113	7497773
14	494095	7497687
15	494069	7497504
16	494026	7497479
17	494012	7497436
18	493972	7497397
19	493942	7497342
20	493903	7497274
21	493825	7497174
22	493749	7497103
23	493708	7497054
24	493661	7497020
25	493591	7496996
26	493528	7496999
27	493454	7497000
28	493395	7497011
29	493293	7497062

30	493218	7497098
31	493155	7497128
32	493095	7497166
33	493030	7497186
34	492940	7497206
35	492868	7497236
36	492738	7497307
37	492712	7497319
38	521739	7504231
39	521654	7504212
40	521531	7504218
41	521471	7504258
42	521378	7504305
43	521315	7504315
44	521241	7504305
45	521179	7504302
46	521145	7504301
47	521106	7504282
48	520990	7504236
49	520924	7504202
50	520877	7504187
51	520855	7504177
52	520823	7504157
53	520785	7504144
54	520737	7504136
55	520706	7504122
56	520689	7504108
57	520655	7504095
58	520619	7504078
59	520599	7504069
60	520571	7504049

61	520530	7503983
62	520503	7503930
63	520491	7503916
64	520463	7503891
65	520400	7503840
66	520373	7503812
67	520349	7503793
68	520326	7503792
69	520252	7503805
70	520211	7503811
71	520177	7503805
72	520149	7503781
73	520120	7503750
74	520087	7503718
75	520064	7503671
76	520055	7503630
77	520046	7503605
78	520020	7503580
79	519990	7503556
80	519931	7503534
81	519888	7503523
82	519851	7503501
83	519823	7503471
84	519802	7503457
85	519781	7503452
86	519757	7503464
87	519737	7503473
88	519704	7503474
89	519651	7503477
90	519595	7503477
91	519545	7503475
92	519530	7503460
93	519520	7503450
94	519493	7503451
95	519453	7503458
96	519370	7503456
97	519303	7503470
98	519283	7503489
99	519264	7503489
100	519238	7503494
101	519159	7503532
102	519117	7503544
103	519072	7503558
104	519021	7503608
105	518985	7503647
106	518970	7503687
107	518920	7503746

108	518865	7503790
109	518815	7503826
110	518773	7503839
111	518729	7503840
112	518628	7503890
113	518590	7503911
114	518552	7503941
115	518484	7503949
116	518431	7503943
117	518398	7503960
118	518345	7504006
119	518317	7504042
120	518283	7504090
121	518245	7504117
122	518221	7504116
123	518198	7504121
124	518170	7504137
125	518149	7504168
126	518142	7504209
127	518135	7504238
128	518121	7504261
129	518073	7504303
130	518024	7504335
131	518004	7504334
132	517949	7504358
133	517883	7504396
134	517844	7504400
135	517829	7504390
136	517784	7504345
137	517757	7504318
138	517720	7504304
139	517663	7504286
140	517632	7504284
141	517612	7504270
142	517580	7504253
143	517546	7504254
144	517508	7504254
145	517450	7504254
146	517366	7504255
147	517271	7504313
148	517211	7504365
149	517170	7504396
150	517144	7504425
151	517128	7504462
152	517123	7504494
153	517139	7504535
154	517169	7504562

155	517179	7504588
156	517175	7504620
157	517124	7504654
158	517083	7504689
159	517056	7504730
160	517013	7504777
161	516971	7504801
162	516882	7504807
163	516802	7504783
164	516749	7504764
165	516699	7504756
166	516543	7504824
167	516404	7504909
168	516303	7504954
169	516245	7504957
170	516189	7504965
171	516112	7504961
172	516068	7504945
173	516052	7504938
174	516015	7504940
175	515967	7504942
176	515940	7504945
177	515910	7504921
178	515897	7504896
179	515845	7504856
180	515735	7504771
181	515621	7504712
182	515554	7504660
183	515550	7504588
184	515570	7504529
185	515590	7504482
186	515574	7504438
187	515558	7504399
188	515543	7504366
189	515515	7504330
190	515499	7504317
191	515456	7504310
192	515398	7504303
193	515306	7504314
194	515040	7504355
195	514871	7504389
196	514771	7504388
197	514686	7504357
198	514641	7504332
199	514579	7504326
200	514500	7504325
201	514419	7504345

202	514357	7504403
203	514336	7504446
204	514287	7504474
205	514242	7504478
206	514202	7504461
207	514146	7504444
208	514076	7504453
209	513990	7504460
210	513893	7504429
211	513777	7504388
212	513680	7504352
213	513607	7504321
214	513568	7504314
215	513515	7504317
216	513482	7504298
217	513454	7504262
218	513444	7504225
219	513456	7504174
220	513455	7504145
221	513435	7504095
222	513415	7504016
223	513430	7503977
224	513476	7503938
225	513478	7503925
226	513467	7503899
227	513434	7503867
228	513385	7503821
229	513352	7503793
230	513280	7503800
231	513222	7503799
232	513156	7503779
233	513118	7503780
234	513090	7503792
235	513027	7503792
236	512952	7503778
237	512891	7503747
238	512872	7503706
239	512843	7503617
240	512827	7503577
241	512813	7503566
242	512798	7503566
243	512740	7503589
244	512686	7503600
245	512620	7503617
246	512532	7503623
247	512490	7503640
248	512472	7503658

249	512459	7503696
250	512452	7503732
251	512415	7503752
252	512353	7503760
253	512276	7503754
254	512233	7503723
255	512194	7503636
256	512204	7503581
257	512216	7503552
258	512210	7503474
259	512192	7503426
260	512121	7503387
261	512022	7503348
262	511844	7503262
263	511813	7503252
264	511802	7503253
265	511767	7503286
266	511718	7503298
267	511665	7503298
268	511581	7503313
269	511541	7503318
270	511468	7503302
271	511421	7503286
272	511380	7503288
273	511336	7503303
274	511293	7503336
275	511272	7503340
276	511246	7503324
277	511207	7503284
278	511184	7503227
279	511159	7503211
280	511125	7503193
281	511104	7503163
282	511088	7503099
283	511064	7503071
284	511011	7503033
285	510987	7502992
286	510953	7502959
287	510912	7502948
288	510846	7502939
289	510695	7502952
290	510617	7502949
291	510557	7502927
292	510499	7502909
293	510434	7502901
294	510336	7502891
295	510282	7502908

296	510233	7502919
297	510202	7502910
298	510090	7502782
299	510035	7502727
300	510008	7502668
301	510007	7502594
302	509999	7502511
303	509979	7502475
304	509931	7502440
305	509830	7502397
306	509749	7502386
307	509701	7502381
308	509634	7502352
309	509581	7502322
310	509525	7502298
311	509443	7502297
312	509396	7502302
313	509353	7502334
314	509310	7502372
315	509263	7502420
316	509232	7502489
317	509184	7502536
318	509145	7502550
319	509083	7502522
320	509022	7502463
321	508994	7502423
322	508960	7502389
323	508915	7502366
324	508875	7502361
325	508826	7502358
326	508791	7502372
327	508745	7502387
328	508695	7502382
329	508617	7502388
330	508589	7502389
331	508555	7502369
332	508500	7502357
333	508417	7502316
334	508383	7502290
335	508291	7502213
336	508267	7502182
337	508245	7502088
338	508228	7502026
339	508165	7501958
340	508048	7501940
341	507979	7501942
342	507891	7501912

343	507818	7501879
344	507772	7501856
345	507724	7501856
346	507658	7501852
347	507602	7501822
348	507567	7501783
349	507509	7501759
350	507452	7501763
351	507397	7501802
352	507364	7501824
353	507301	7501817
354	507251	7501787
355	507233	7501758
356	507234	7501696
357	507231	7501658
358	507206	7501629
359	507168	7501613
360	507116	7501608
361	507034	7501616
362	507007	7501616
363	506869	7501635
364	506788	7501635
365	506679	7501619
366	506634	7501622
367	506591	7501628
368	506550	7501668
369	506540	7501712
370	506530	7501756
371	506509	7501784
372	506460	7501812
373	506408	7501811
374	506366	7501822
375	506314	7501861
376	506229	7501898
377	506122	7501923
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379	506031	7501927
380	506006	7501901
381	505966	7501870
382	505931	7501849
383	505884	7501847
384	505832	7501854
385	505785	7501849
386	505704	7501843
387	505618	7501849
388	505545	7501848
389	505511	7501843

390	505454	7501841
391	505377	7501860
392	505323	7501864
393	505263	7501858
394	505199	7501827
395	505064	7501743
396	504992	7501721
397	504846	7501720
398	504815	7501723
399	504753	7501754
400	504653	7501830
401	504556	7501882
402	504463	7501930
403	504301	7502013
404	504239	7502054
405	504057	7502088
406	503950	7502047
407	503774	7502102
408	503726	7502137
409	503615	7502157
410	503519	7502199
411	503443	7502323
412	503398	7502354
413	503260	7502392
414	503119	7502316
415	503047	7502340
416	502992	7502392
417	502823	7502495
418	502757	7502616
419	502740	7502664
420	502640	7502778
421	502557	7502798
422	502426	7502788
423	502399	7502743
424	502323	7502698
425	502175	7502616
426	502120	7502571
427	502020	7502543
428	501947	7502516
429	501834	7502526
430	501779	7502536
431	501506	7502698
432	501324	7502695
433	501134	7502540
434	501086	7502502
435	500903	7502430
436	500786	7502388

437	500676	7502337
438	500524	7502223
439	500390	7502082
440	500283	7502068
441	500193	7502102
442	500107	7502133
443	500024	7502133
444	499769	7502099
445	499700	7502044
446	499614	7502020
447	499411	7502002
448	499301	7501957
449	499135	7501885
450	498991	7501802
451	498853	7501720
452	498736	7501675
453	498660	7501623
454	498570	7501523
455	498484	7501506
456	498346	7501489
457	498288	7501468
458	498232	7501482
459	498201	7501496
460	498157	7501509
461	498108	7501506
462	498033	7501441
463	497929	7501303
464	497874	7501196
465	497843	7501075
466	497826	7501051
467	497760	7500955
468	497715	7500896
469	497709	7500786
470	497750	7500717
471	497719	7500624
472	497657	7500503
473	497609	7500403
474	497574	7500255
475	497564	7500186

476	497516	7500097
477	497433	7500007
478	497354	7499972
479	497323	7499966
480	497271	7499935
481	497195	7499897
482	497116	7499838
483	497023	7499731
484	496937	7499624
485	496871	7499528
486	496717	7499400
487	496644	7499391
488	496616	7499363
489	496543	7499261
490	496479	7499182
491	496419	7499118
492	496351	7499070
493	496316	7499060
494	496286	7499055
495	496197	7499018
496	496107	7498983
497	495984	7498940
498	495870	7498900
499	495794	7498891
500	495673	7498884
501	495594	7498865
502	495440	7498833
503	495357	7498799
504	495272	7498775
505	495214	7498753
506	495115	7498713
507	495003	7498630
508	494936	7498556
509	494881	7498518
510	494765	7498452
511	494668	7498421
512	494556	7498413

All coordinates are in metres, listed in Map Grid of Australia Zone 50 (MGA Zone 50), datum of Geocentric Datum of Australia 1994 (GDA94).

Attachment 3 to Ministerial Statement 1000

Change to proposal approved under section 45C of the *Environmental Protection Act 1986*

This Attachment replaces Schedule 1 and Schedule 2 and Attachment 2 of Ministerial Statement 1000

Proposal: Brockman Syncline 4 Iron Ore – Revised Proposal

Proponent: Hamersley Iron Pty Limited

Changes:

- Increase of clearing limit from 3560 ha to 4043 ha (483 ha increase)

Table 1: Summary of the Proposal

Proposal Title	Brockman Syncline 4 Iron Ore – Revised Proposal
Short Description	The proposal is to develop and operate an iron ore mine approximately 60 km west-north-west of Tom Price, Western Australia. The proposal involves open-pit mining of the iron ore deposits and the construction/operation of associated infrastructure

Table 2: Location and authorised extent of physical and operational elements

Element	Location	Previously Authorised Extent	Authorised Extent
Mine pit and associated infrastructure	Figure 1 and schedule 2	Clearing of no more than 3560 ha (which includes the additional ground disturbance of 950 ha) within the development envelope of 20 046 ha.	Clearing of no more than 4043 ha (which includes the additional ground disturbance of 483 ha) within the development envelope of 20 046 ha.
Surplus dewater disposal	Figure 2 and schedule 2	Dewater disposal through controlled discharge to surface drainage of the Boolgeeda Creek. Dewater discharge to extend no further than 37 km along the Boolgeeda Creek from the discharge point under natural no-flow conditions.	Dewater disposal through controlled discharge to surface drainage of the Boolgeeda Creek. Dewater discharge to extend no further than 37 km along the Boolgeeda Creek from the discharge point under natural no-flow conditions.
Backfilling of mine pits	Figure 1 and schedule 2	Mine pits are to be backfilled so that the final surface levels are at a higher elevation than the	Mine pits are to be backfilled so that the final surface levels are at a higher elevation than the

Element	Location	Previously Authorised Extent	Authorised Extent
		pre-mining groundwater level to prevent the formation of pit lakes.	pre-mining groundwater level to prevent the formation of pit lakes.

Note: Text in **bold** in Table 2 indicates a change to the proposal.

Table 3: Abbreviations

Abbreviation	Term
ha	hectare
km	kilometre

Schedule 1

Figures (attached)

- Figure 1 Brockman Syncline 4 – Development Envelope and Indicative Mine and Infrastructure Layout.
 Figure 2 Brockman Syncline 4 – Dewatering Discharge Extent

Schedule 2

Spatial coordinates for the boundaries of the proposal (MGA Zone 50)

Coordinates defining the boundaries shown in Figures 1 and 2 are held by the Department of Water Environmental Regulation, under the following reference number:

Development Envelope and Indicative Mine, Infrastructure Layout and Dewatering Discharge Extent: DWERT 215742

[Signed 8 November 2019]

Robert Harvey
 DEPUTY CHAIRMAN
 Environmental Protection Authority
 under delegated authority



Figure 1: Brockman Syncline 4- Development Envelope and Indicative Mine and Infrastructure layout

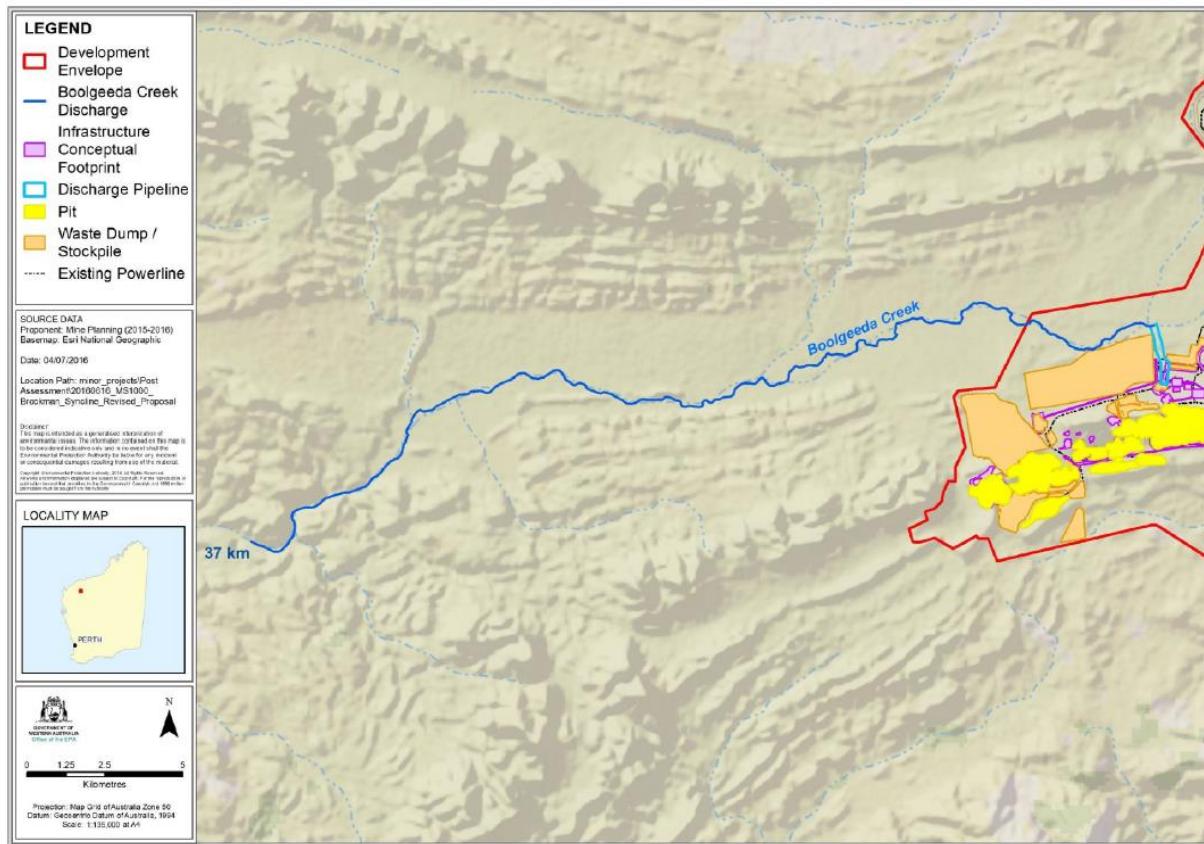


Figure 2: Brockman Syncline 4- Dewatering Discharge Extent

Attachment 4 to Ministerial Statement 1000

Amendment to proposal approved under section 45C of the *Environmental Protection Act 1986*

This Attachment replaces Attachment 3 of Ministerial Statement 1000

Proposal: Brockman Syncline 4 Iron Ore - Revised Proposal

Proponent: Hammersley Iron Pty Ltd

Changes:

- Increase of clearing limit from 4043 ha to 4503 ha (460 ha increase)
- Figure 1 of Attachment 3 has been updated

Table 1: Summary of the proposal

Proposal title	Brockman Syncline 4 Iron Ore – Revised Proposal
Short description	The proposal is to develop and operate an iron ore mine approximately 60 km west-north-west of Tom Price, Western Australia. The proposal involves open-pit mining of the iron ore deposits and the construction/operation of associated infrastructure

Table 2: Location and authorised extent of physical and operational elements

Element	Location	Previously authorised extent	Authorised extent
Mine pit and associated infrastructure	Figure 1 and schedule 2	Clearing of no more than 4043 ha (which includes the additional ground disturbance of 483 ha) within the development envelope of 20 046 ha.	Clearing of no more than 4503 ha (which includes the additional ground disturbance of 460 ha) within the development envelope of 20 046 ha.
Surplus dewater disposal	Figure 2 and schedule 2	Dewater disposal through controlled discharge to surface drainage of the Boolgeeda Creek. Dewater discharge to extend no further than 37 km along the Boolgeeda Creek from the discharge point under natural no flow conditions.	Dewater disposal through controlled discharge to surface drainage of the Boolgeeda Creek. Dewater discharge to extend no further than 37 km along the Boolgeeda Creek from the discharge point

Element	Location	Previously authorised extent	Authorised extent
			under natural no flow conditions.
Backfilling of mine pits	Figure 1 and schedule 2	Mine pits are to be backfilled so that the final surface levels are at a higher elevation than the pre-mining groundwater level to prevent the formation of pit lakes.	Mine pits are to be backfilled so that the final surface levels are at a higher elevation than the pre-mining groundwater level to prevent the formation of pit lakes.

Note: Text in **bold** in Table 2 indicates a change to the proposal.

Table 3: Abbreviations

Abbreviation	Term
ha	hectare
km	kilometre

Figures (attached)

Figure 1 Brockman Syncline 4 – Development Envelope and Indicative Mine and Infrastructure Layout.

All co-ordinates are in metres, listed in Map Grid of Australia Zone 50 (MGA Zone 50), datum of Geocentric Datum of Australia 1994 (GDA94).

Spatial boundaries defining the Development Envelope, Indicative Mine, Infrastructure and Dewatering Discharge Extent are held by Department of Water and Environmental Regulation, under reference number: DWERT652664

[Signed 01 September 2022]

Prof Matthew Tonts
 CHAIR
 Environmental Protection Authority
 under delegated authority

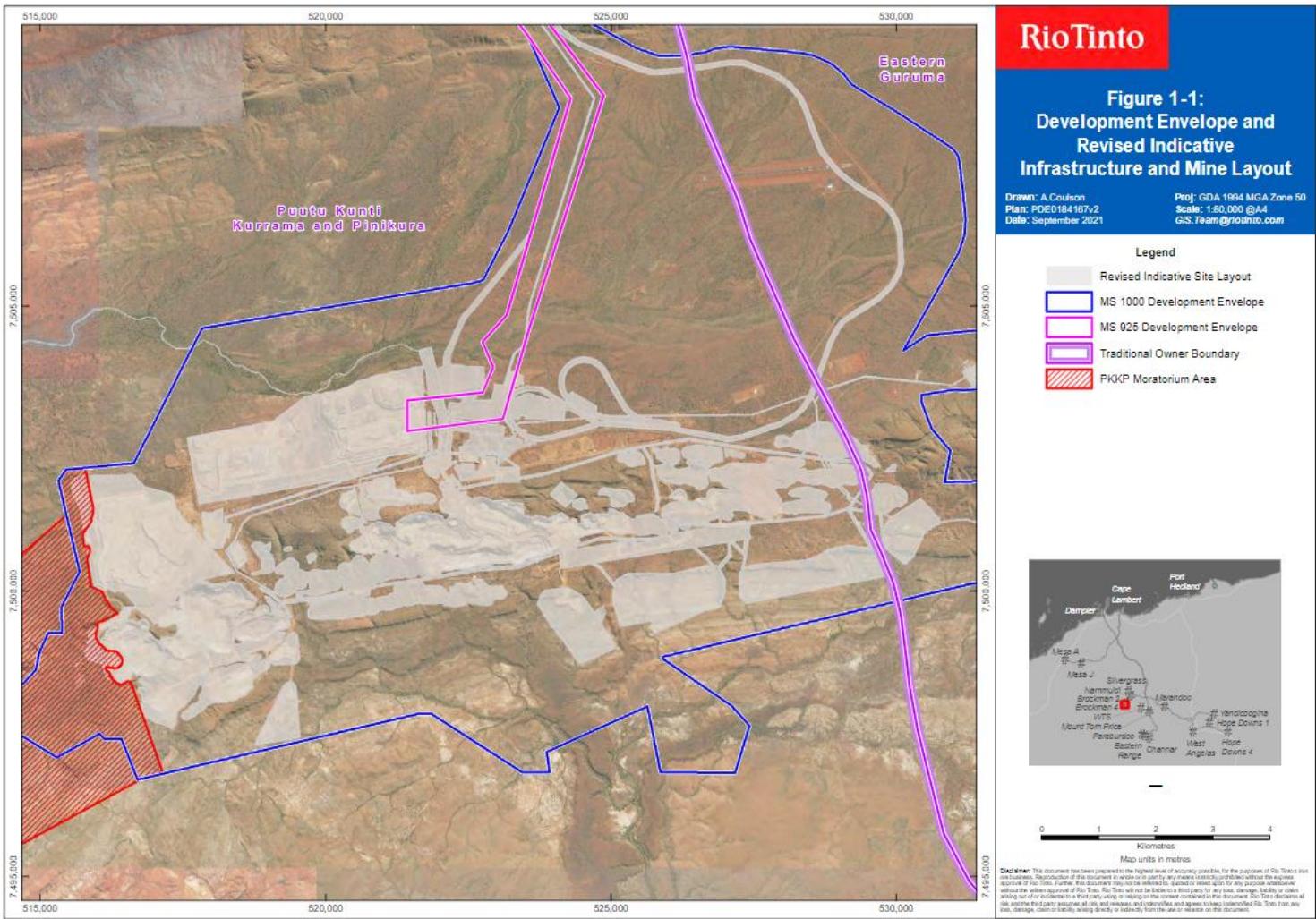


Figure 1: Brockman Syncline 4- Development Envelope and Indicative Mine and Infrastructure layout