

in favour of



GCHWIHABA RESOURCES (Pty) LTD

SECOND RENEWAL OF PROSPECTING LICENCE NO.386/2008



Prospecting License No. 386/2008

Issued in terms of section 16 of the Mines and Minerals Act.

WHEREAS GCHWIHABA RESOURCES (Pty) Ltd a company incorporated under the laws of Botswana (hereinafter referred to as "the Holder") has made application for the right to prospect for Metals on land to which the Republic of Botswana holds mineral rights:

AND WHEREAS provision is made under section 17 of the Act for the conferring of such rights by means of a prospecting licence:

NOW THEREFORE the Minister hereby grants to the holder exclusive right to prospect for Metals in the License area for a period of 2 years commencing on 01 July 2016 and ending on 30 June 2019.

The Licence area shall be the area shown on the map annexed hereto, be
is five hundred and seventy (570 km²) located in Ngamiland District (s) and
more fully described in Annexure I hereto; and as reduced from time to
time in accordance with the provisions of the Act.

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- 2. In accordance with the provisions of section 70 of the Act, the holder shall, simultaneously with issuance of this licence and thereafter on each anniversary thereof, pay to the Government at the office of the Director of Mines, an annual charge equal to Five Pula (BWP 5.00) multiplied by the number of square kilometers in the Licence area subject to a minimum annual charge of One Thousand Pula (BWP 1000.00).
- The holder shall incur the minimum annual expenditures and shall expeditiously carry out the programme of prospecting operations set out in Annexure II.

GIVEN under my hand at GABORONE this ______ day of ______ in the year ______ 2016.

2016 -07- 0 4

P/BAG 0049

GABORONE PUBLIC OF BOTS

Minister

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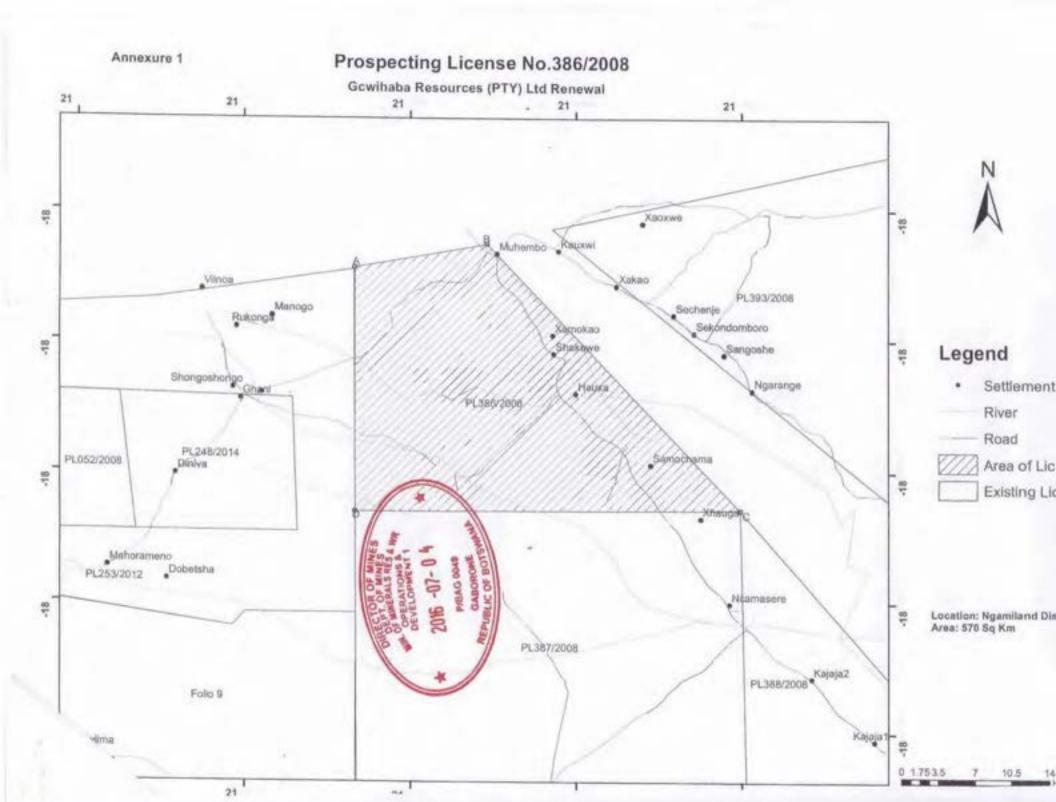
Ministry of Minerals, Energy and Water Resources

The Renewal License area is five hundred and seventy (570 km²) in the Ngamiland district defined by boundary lines, which shall be straight unless otherwise stated, joining successive points at the following coordinates in Geographic Coordinate System, Datum WGS 1984:

Point	Longitude (E)	Latitude (S)
A	21,666560	-18.291970
В	21.779180	-18.272020
С	21.994640	-18,497390
D	21.666600	-18.498830

Total area =570 km²







Programme of Prospecting Operations	Proposed Minimum Expenditure
i. Further mineral resource estimation, diamond drilling ii. Assaying of drill core holes using XRF iii. Geological modeling. iv. Detailed metallurgical test work. v. Preliminary studies into iron ore vi. Petrographic analyses of existing drill core vii.Detailed ground magnetic survey . Vii.Geological interpretation in 2D.	BWP 500, 000.00 (Five hundred thousand Pula)
i. Definition of resources within the XIF. ii. Drilling of 85 drillholes. iii. Geological modeling of deposit iv. Detailed metallurgical test work. v. Feasibility studies for the development of iron ore mining.	BWP 500, 000.00 (Five Hundred Thousand Pula)



in favour of



GCHWIHABA RESOURCES (Pty) LTD

SECOND RENEWAL OF PROSPECTING LICENCE NO.387/2008



Prospecting License No. 387/2008

Issued in terms of section 16 of the Mines and Minerals Act.

WHEREAS GCHWIHABA RESOURCES (Pty) Ltd a company incorporated under the laws of Botswana (hereinafter referred to as "the Holder") has made application for the right to prospect for Metals on land to which the Republic of Botswana holds mineral rights:

AND WHEREAS provision is made under section 17 of the Act for the conferring of such rights by means of a prospecting licence:

NOW THEREFORE the Minister hereby grants to the holder exclusive right to prospect for Metals in the License area for a period of 2 years commencing on 01 July 2016 and ending on 30 June 2019.

The Licence area shall be the area shown on the map annexed hereto, be
is nine hundred and sixty-four point nine (964.9 km²) located in Ngamiland District
(s) and more fully described in Annexure I hereto; and as reduced from
time to time in accordance with the provisions of the Act.

P/BAG 0049

- 2. In accordance with the provisions of section 70 of the Act, the holder shall, simultaneously with issuance of this licence and thereafter on each anniversary thereof, pay to the Government at the office of the Director of Mines, an annual charge equal to Five Pula (BWP 5.00) multiplied by the number of square kilometers in the Licence area subject to a minimum annual charge of One Thousand Pula (BWP 1000.00).
- The holder shall incur the minimum annual expenditures and shall expeditiously carry out the programme of prospecting operations set out in Annexure II.

GIVEN under my hand at GABORONE this ______ day of _____ in the year ______ 2000-

DIRECTOR OF MINES
DEPT. OF MINES
OF MINERALS RES
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OF BOTSWAND

Minister

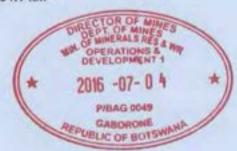
Ministry of Minerals, Energy and

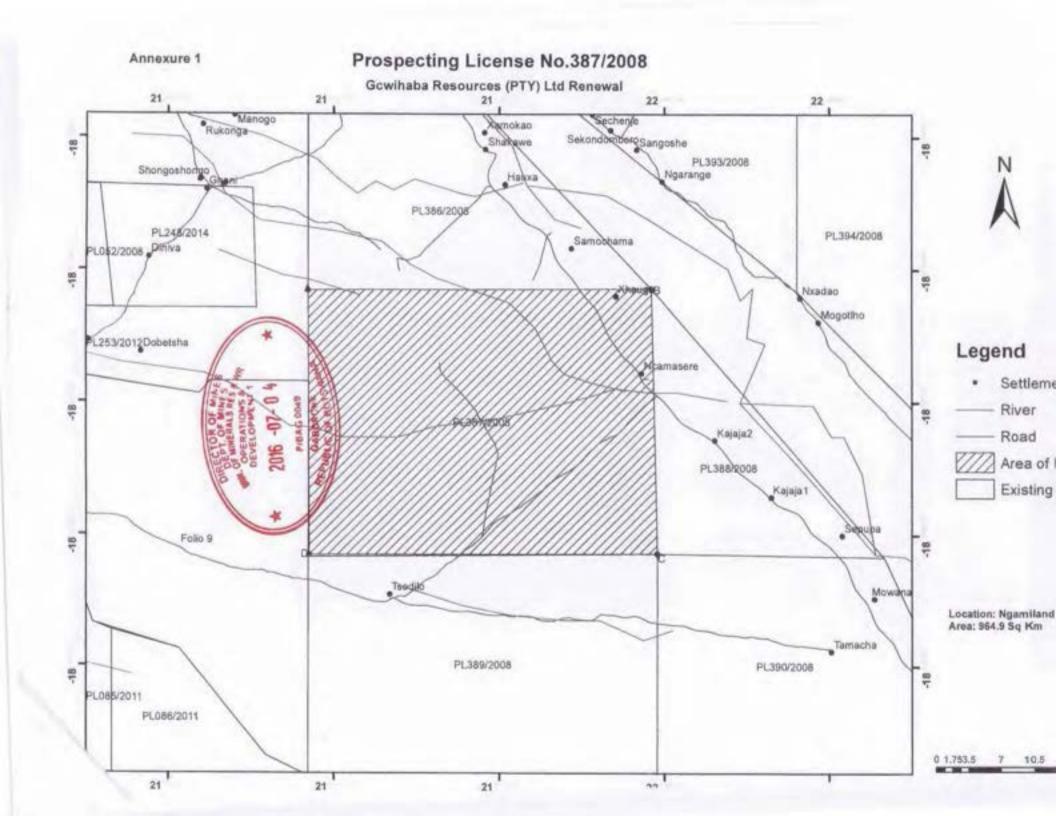
Water Resources

The Renewal License area is nine hundred and stxty-four point nine (964.9 km²) in the Ngamiland district defined by boundary lines, which shall be straight unless otherwise stated, joining successive points at the following coordinates in Geographic Coordinate System, Datum WGS 1984:

Point	Longitude (E)	Latitude (S)
A	21.666600	-18.498830
В	21.994640	-18.497390
С	21.999980	-18.747670
D	21.667560	-18.749120

Total area =964.9 km²





Programme of Prospecting Operations	Proposed Minimum Expenditure
YEAR 1 i. Further mineral resource estimation, diamond	
drilling ii. Assaying of drill core holes using XRF	BWP 500, 000.00
iii. Geological modeling. iv. Detailed metallurgical test work. v. Preliminary studies into iron ore	(Five hundred thousand Pula)
vi. Petrographic analyses of existing drill core vii.Detailed ground magnetic survey . Vii.Geological interpretation in 2D.	
YEAR 2 i. Definition of resources within the XIF .	BWP 500, 000.00
ii. Drilling of 85 drillholes. iii. Geological modeling of deposit iv. Detailed metallurgical test work. v. Feasibility studies for the development of iron	(Five Hundred Thousand Pula)
ore mining.	DIRECTOR OF MINES DIRECTOR OF MINES DIRECTOR OF MINES OF MINESALS RES OPERATIONS & MARION OPERATIONS A MARION OPERATIONS AND OPERAT
*	2016 -07- 0 4 **
	REPUBLIC OF BOTSWANA



Republic of Botswana

PROSPECTING LICENCE

in favour of

GCHWIHABA RESOURCES (Pty) LTD

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SECOND RENEWAL OF PROSPECTING LICENCE NO.388/2008



Prospecting License No. 388/2008

Issued in terms of section 16 of the Mines and Minerals Act.

WHEREAS GCHWIHABA RESOURCES (Pty) Ltd a company incorporated under the laws of Botswana (hereinafter referred to as "the Holder") has made application for the right to prospect for Metals on land to which the Republic of Botswana holds mineral rights:

AND WHEREAS provision is made under section 17 of the Act for the conferring of such rights by means of a prospecting licence:

NOW THEREFORE the Minister hereby grants to the holder exclusive right to prospect for Metals in the License area for a period of 2 years commencing on 01 July 2016 and ending on 30 June 2019.

1. The Licence area shall be the area shown on the map annexed hereto, be is three hundred and seventeen point one (317.1 km² located in Ngamiland District (s) and more fully described in Annexure I hereto; and as reduced from time to time in accordance of the Act.

2016 -07- 0 4

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- 2. In accordance with the provisions of section 70 of the Act, the holder shall, simultaneously with issuance of this licence and thereafter on each anniversary thereof, pay to the Government at the office of the Director of Mines, an annual charge equal to Five Pula (BWP 5.00) multiplied by the number of square kilometers in the Licence area subject to a minimum annual charge of One Thousand Pula (BWP 1000.00).
- The holder shall incur the minimum annual expenditures and shall expeditiously carry out the programme of prospecting operations set out in Annexure II.

2016 -07- 0 4

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Minister

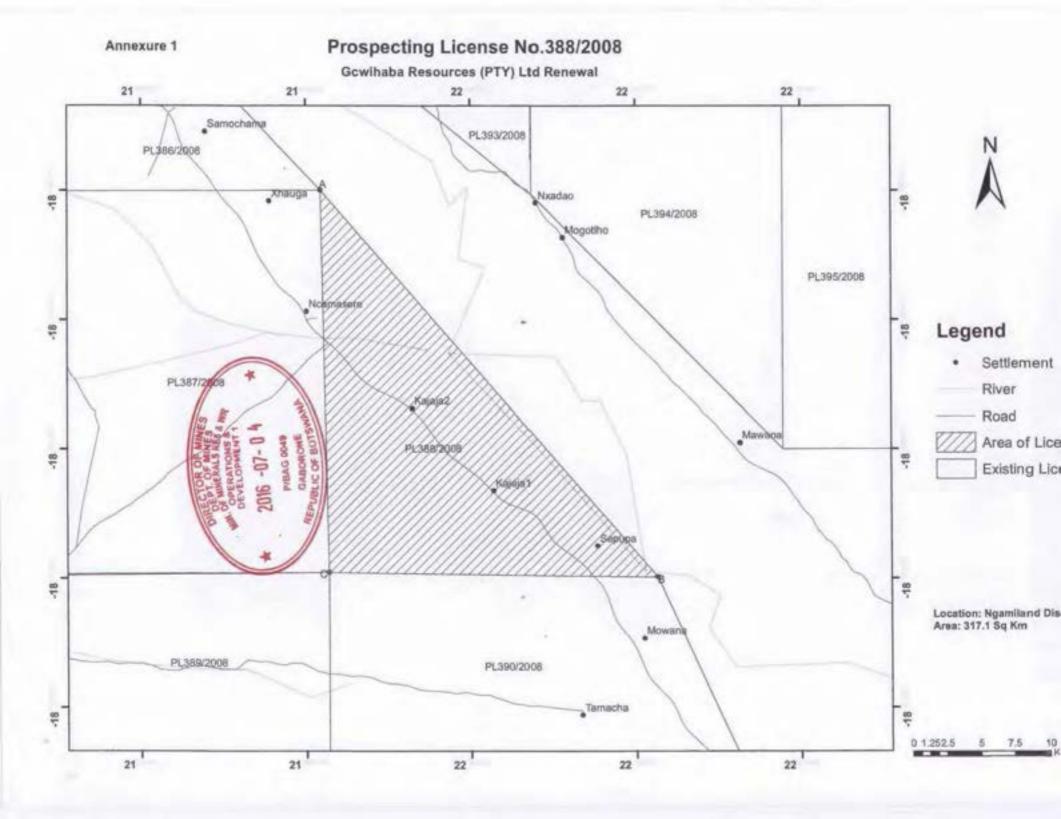
Ministry of Minerals, Energy and Water Resources

The Renewal License area is three hundred and seventeen point one (317.1 km²) in the Ngamiland district defined by boundary lines, which shall be straight unless otherwise stated, joining successive points at the following coordinates in Geographic Coordinate System, Datum WGS 1984:

Point	Longitude (E)	Latitude (S)
A	21.99500	-18.49700
В	22.21700	-18,75100
C	22.00000	-18.74800
To	tal area =317 1 km	2

Total area =317.1 km²





Programme of Prospecting Operations	Proposed Minimum Expenditure
i. Further mineral resource estimation, diamond drilling ii. Assaying of drill core holes using XRF iii. Geological modeling. iv. Detailed metallurgical test work. v. Preliminary studies into iron ore vi. Petrographic analyses of existing drill core vii.Detailed ground magnetic survey. Vii.Geological interpretation in 2D.	BWP 500, 000.00 (Five hundred thousand Pula)
i. Definition of resources within the XIF. ii. Drilling of 85 drillholes.	BWP 500, 000.00
iii. Geological modeling of deposit iv. Detailed metallurgical test work. v. Feasibility studies for the development of iron ore mining.	(Five Hundred Thousand Pula)
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in favour of



GCHWIHABA RESOURCES (Pty) LTD

SECOND RENEWAL OF PROSPECTING LICENCE NO.389/2008



Prospecting License No. 389/2008

Issued in terms of section 16 of the Mines and Minerals Act.

WHEREAS GCHWIHABA RESOURCES (Pty) Ltd a company incorporated under the laws of Botswana (hereinafter referred to as "the Holder") has made application for the right to prospect for Metals on land to which the Republic of Botswana holds mineral rights:

AND WHEREAS provision is made under section 17 of the Act for the conferring of such rights by means of a prospecting licence;

NOW THEREFORE the Minister hereby grants to the holder exclusive right to prospect for Metals in the License area for a period of 2 years commencing on 01 July 2016 and ending on 30 June 2019.

The Licence area shall be the area shown on the map annexed hereto, be
is nine hundred and seventy-eight point six (978.6 km²) located in
Ngamiland District (s) and more fully described in Annexure I hereto; and
as reduced from time to time in accordance with the provisions of the
Act.

- 2. In accordance with the provisions of section 70 of the Act, the holder shall, simultaneously with issuance of this licence and thereafter on each anniversary thereof, pay to the Government at the office of the Director of Mines, an annual charge equal to Five Pula (BWP 5.00) multiplied by the number of square kilometers in the Licence area subject to a minimum annual charge of One Thousand Pula (BWP 1000.00).
- The holder shall incur the minimum annual expenditures and shall expeditiously carry out the programme of prospecting operations set out in Annexure II.

GIVEN under my hand at GABORONE this ______ day of ______ in the year ______ 2016.

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Minister

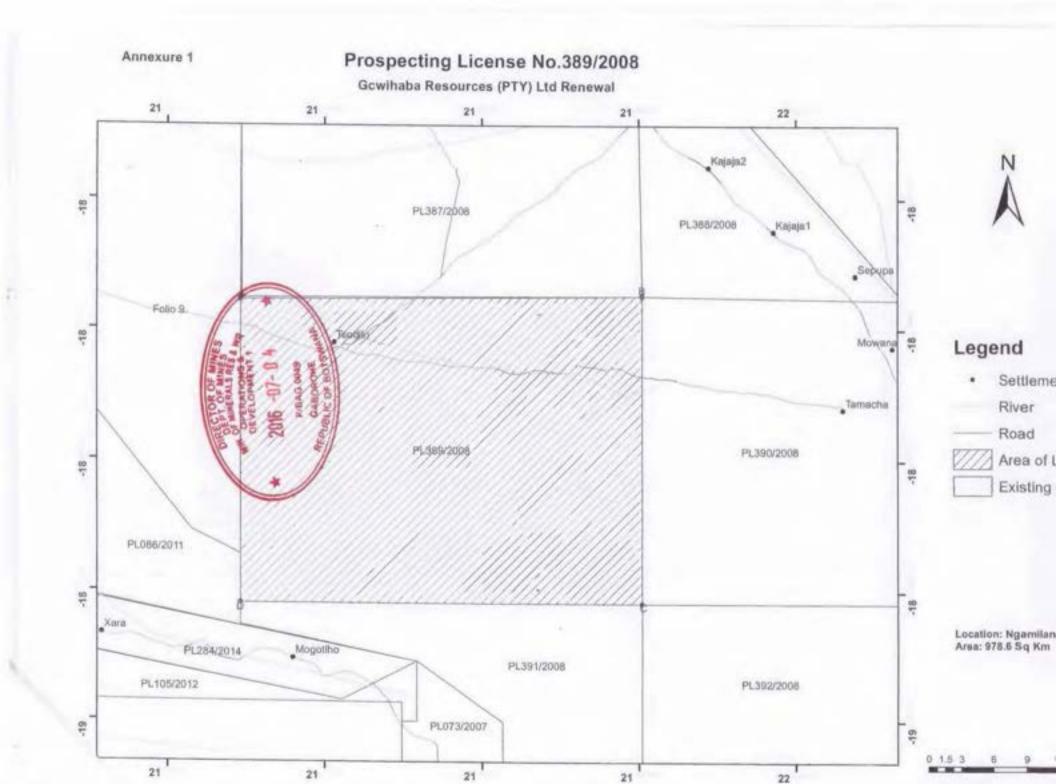
Ministry of Minerals, Energy and

Water Resources

The Renewal License area is nine hundred and seventy-eight point six(978.6 km²) in the Ngamiland district defined by boundary lines, which shall be straight unless otherwise stated, joining successive points at the following coordinates in Geographic Coordinate System, Datum WGS 1984:

Point	Longitude (E)	Latitude (5)
A	21.666000	-18.751000
В	22.000000	-18.748000
c	22.000000	-19.001000
D	21.666000	-19.001000
To	tal area =978.6 km²	





Proposed Minimum Expenditure
BWP 500, 000.00
(Five hundred thousand Pula)
BWP 500, 000.00
(Five Hundred Thousand Pula)
DIRECTOR OF MINES DEPT. OF MINES DEST. OF MINES OF WHITE ALLS AND DEVELOPMENT 1 2016 -07-0
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in favour of



GCHWIHABA RESOURCES (Pty) LTD

SECOND RENEWAL OF PROSPECTING LICENCE NO.390/2008



Prospecting License No. 390/2008

Issued in terms of section 16 of the Mines and Minerals Act.

WHEREAS GCHWIHABA RESOURCES (Pty) Ltd a company incorporated under the laws of Botswana (hereinafter referred to as "the Holder") has made application for the right to prospect for Metals on land to which the Republic of Botswana holds mineral rights:

AND WHEREAS provision is made under section 17 of the Act for the conferring of such rights by means of a prospecting licence:

NOW THEREFORE the Minister hereby grants to the holder exclusive right to prospect for Metals in the License area for a period of 2 years commencing on 01 July 2016 and ending on 30 June 2019.

1. The Licence area shall be the area shown on the map annexed hereto, be is nine hundred and seventy-eight point six (978.6 km²) located in Ngamiland District (s) and more fully described in Annexure I hereto; and as reduced from time to time in accordance with the provisions of the Act.

2016 -07- 0 4

- 2. In accordance with the provisions of section 70 of the Act, the holder shall, simultaneously with issuance of this licence and thereafter on each anniversary thereof, pay to the Government at the office of the Director of Mines, an annual charge equal to Five Pula (BWP 5.00) multiplied by the number of square kilometers in the Licence area subject to a minimum annual charge of One Thousand Pula (BWP 1000.00).
- The holder shall incur the minimum annual expenditures and shall expeditiously carry out the programme of prospecting operations set out in Annexure II.

GIVEN under my hand at GABORONE this ______ day of ______ in the year ______ 2016.

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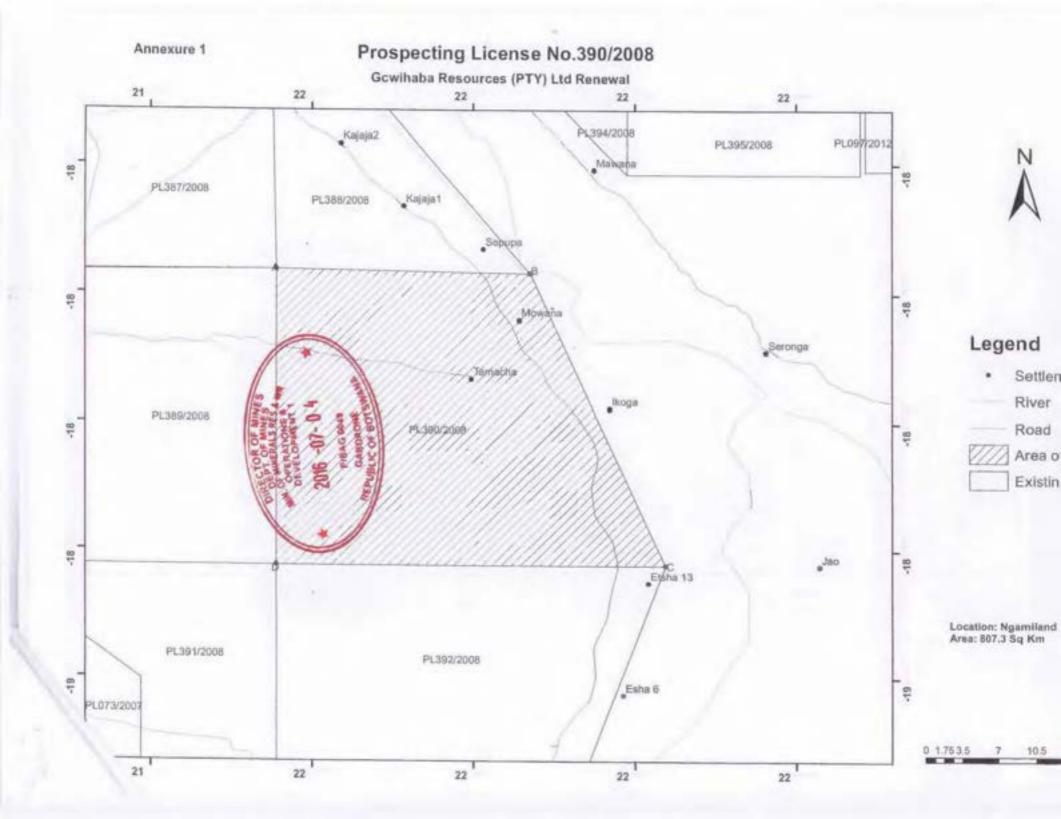
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Minister

Ministry of Minerals, Energy and Water Resources

The Renewal License area is eight hundred and seven point three (807.3 km²) in the Ngamiland district defined by boundary lines, which shall be straight unless otherwise stated, joining successive points at the following coordinates in Geographic Coordinate System, Datum WGS 1984:

Point	Longitude (E)	Latitude (S)	
A	22.000000	-18.748000	
В	22.217000	-18.751000	
c	22.333000	-19.001000	
D	22.000000	-19.001000	
Т	otal area =807.3 km²	2016 -U7- U 4 *	
		REPUBLIC OF BOTSWANA	



Programme of Prospecting Operations	Proposed Minimum Expenditure
YEAR 1	
Further mineral resource estimation, diamond drilling Assaying of drill core holes using XRF Geological modeling.	BWP 500, 000.00
iv. Detailed metallurgical test work. v. Preliminary studies into iron ore vi. Petrographic analyses of existing drill core vii.Detailed ground magnetic survey . Vii.Geological interpretation in 2D.	(Five hundred thousand Pula)
YEAR 2 i. Definition of resources within the XIF .	BWP 500, 000.00
ii. Drilling of 85 drillholes. iii. Geological modeling of deposit iv. Detailed metallurgical test work. v. Feasibility studies for the development of iron ore mining.	(Five Hundred Thousand Pula)
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in favour of



GCHWIHABA RESOURCES (Pty) LTD

SECOND RENEWAL OF PROSPECTING LICENCE NO.391/2008



Prospecting License No.391/2008

Issued in terms of section 16 of the Mines and Minerals Act.

WHEREAS GCHWIHABA RESOURCES (Pty) Ltd a company incorporated under the laws of Botswana (hereinafter referred to as "the Holder") has made application for the right to prospect for Metals on land to which the Republic of Botswana holds mineral rights:

AND WHEREAS provision is made under section 17 of the Act for the conferring of such rights by means of a prospecting licence:

NOW THEREFORE the Minister hereby grants to the holder exclusive right to prospect for Metals in the License area for a period of 2 years commencing on 01 July 2016 and ending on 30 June 2019.

 The Licence area shall be the area shown on the map annexed hereto, be is four hundred and fifty-four point five (454.5 km²) located in Ngamiland District (s) and more fully described in Annexure I hereto; and as reduced from time to time in accordance with the provisions of the Act.

2016 -07- 0

- 2. In accordance with the provisions of section 70 of the Act, the holder shall, simultaneously with issuance of this licence and thereafter on each anniversary thereof, pay to the Government at the office of the Director of Mines, an annual charge equal to Five Pula (BWP 5.00) multiplied by the number of square kilometers in the Licence area subject to a minimum annual charge of One Thousand Pula (BWP 1000.00).
- The holder shall incur the minimum annual expenditures and shall expeditiously carry out the programme of prospecting operations set out in Annexure II.

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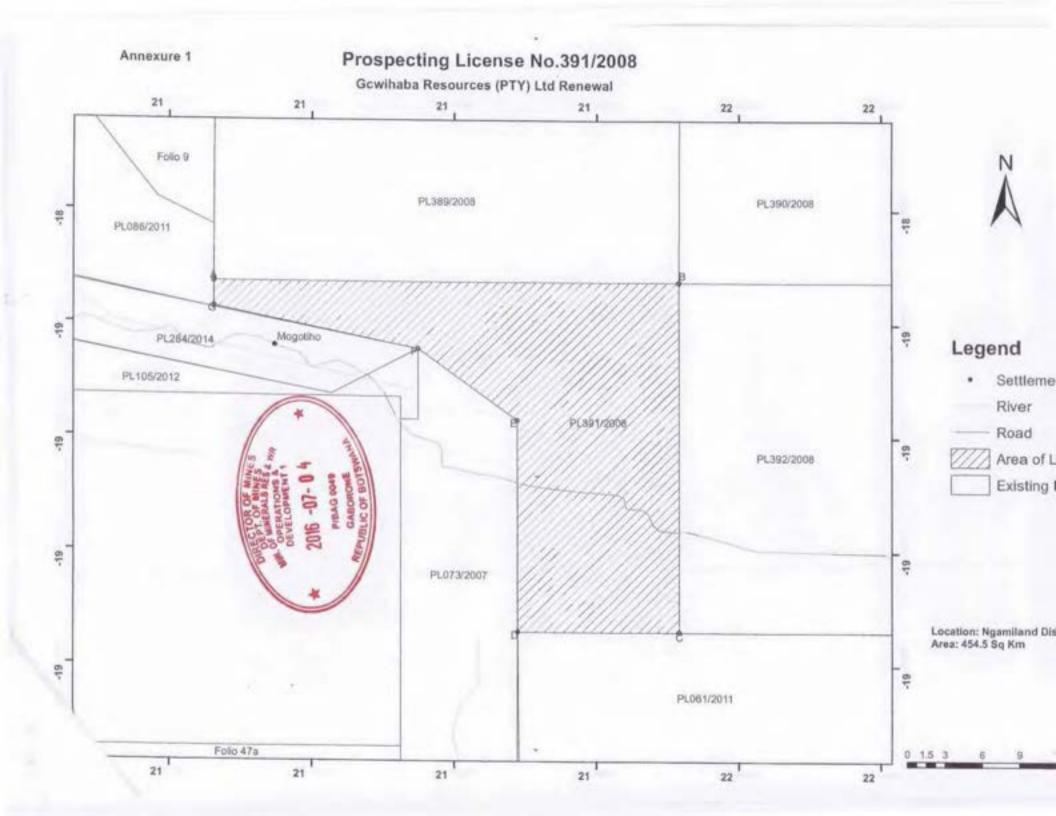
GABORONE BUBLIC OF BOTSWAY

Minister

Ministry of Minerals, Energy and Water Resources

The Renewal License area is four hundred and fifty-four point five (454.5 km²) in the Ngamiland district defined by boundary lines, which shall be straight unless otherwise stated, joining successive points at the following coordinates in Geographic Coordinate System, Datum WGS 1984:

Point	Longitude (E)	Latitude (S)
A	21.666000	-19,001000
В	22.000000	-19.001000
С	22.000000	-19.251000
D	21.884000	-19.251000
E	21.884000	-19.100000 DIRECTOR OF MINES
F	21.813000	-19.079000 DEVELOPMENT
G	21,666000	-19 0#000 2016 -07- 0 4 *
		PIBAG 9049
Total	area =454.5 km²	REPUBLIC OF BOTSWANA





Programme of Prospecting Operations	Proposed Minimum Expenditure
i. Further mineral resource estimation, diamond drilling ii. Assaying of drill core holes using XRF	BWP 500, 000.00
iii. Geological modeling.	BWF 300, 000.00
iv. Detailed metallurgical test work. v. Preliminary studies into iron ore vi. Petrographic analyses of existing drill core vii.Detailed ground magnetic survey . Vii.Geological interpretation in 2D.	(Five hundred thousand Pula)
TIP 0	
EAR Z	
i. Definition of resources within the XIF. ii. Drilling of 85 drillholes.	BWP 500, 000.00



in favour of



GCHWIHABA RESOURCES (Pty) LTD

SECOND RENEWAL OF PROSPECTING LICENCE NO.392/2008



Prospecting License No.392/2008

Issued in terms of section 16 of the Mines and Minerals Act.

WHEREAS GCHWIHABA RESOURCES (Pty) Ltd a company incorporated under the laws of Botswana (hereinafter referred to as "the Holder") has made application for the right to prospect for Metals on land to which the Republic of Botswana holds mineral rights:

AND WHEREAS provision is made under section 17 of the Act for the conferring of such rights by means of a prospecting licence:

NOW THEREFORE the Minister hereby grants to the holder exclusive right to prospect for Metals in the License area for a period of 2 years commencing on 01 July 2016 and ending on 30 June 2019.

1. The Licence area shall be the area shown on the map annexed hereto, be is eight hundred and twenty-eight point one (828.1 km²) located in Ngamiland District (s) and more fully described in Annexure I hereto; and as reduced from time to time in accordance with the provisions of the Act.

- 2. In accordance with the provisions of section 70 of the Act, the holder shall, simultaneously with issuance of this licence and thereafter on each anniversary thereof, pay to the Government at the office of the Director of Mines, an annual charge equal to Five Pula (BWP 5.00) multiplied by the number of square kilometers in the Licence area subject to a minimum annual charge of One Thousand Pula (BWP 1000.00).
- The holder shall incur the minimum annual expenditures and shall expeditiously carry out the programme of prospecting operations set out in Annexure II.

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Minister Ministry of Minerals, Energy and

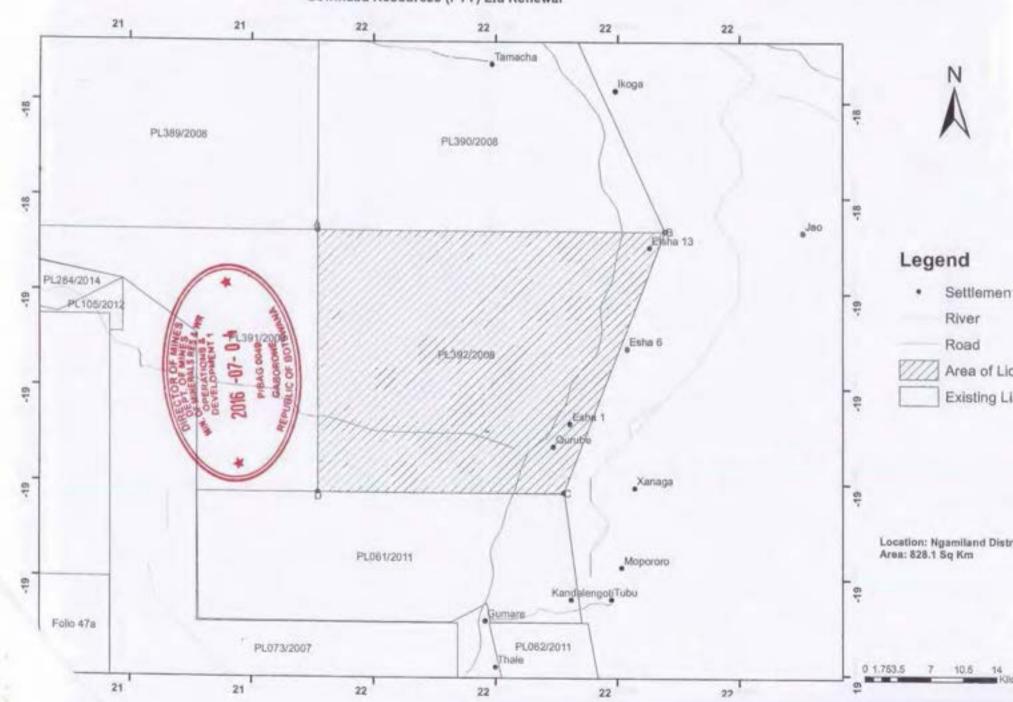
Water Resources

The Renewal License area is eight hundred and twenty-eight point one (828.1 km²) in the Ngamiland district defined by boundary lines, which shall be straight unless otherwise stated, joining successive points at the following coordinates in Geographic Coordinate System, Datum WGS 1984:

Point	Longitude (E) Latitude	e (S)	
A	22.00000	-19.00100		
В	22.33300	-19.00100		
C	22.23600	-19.25100	DIRECTOR OF MINES	
D	22.00000	-19.25100	OF MINERALS RES	
То	tal area =828.1 i	km² (*	2016 -07- 0 4	*)
			PERAGONE GABORONE OF BOTSWANA	

Prospecting License No.392/2008

Gcwihaba Resources (PTY) Ltd Renewal





Programme of Prospecting Operations	Proposed Minimum Expenditure
i. Further mineral resource estimation, diamond drilling ii. Assaying of drill core holes using XRF iii. Geological modeling. iv. Detailed metallurgical test work. v. Preliminary studies into iron ore vi. Petrographic analyses of existing drill core vii.Detailed ground magnetic survey. Vii.Geological interpretation in 2D.	BWP 500, 000.00 (Five hundred thousand Pula)
i. Definition of resources within the XIF. ii. Drilling of 85 drillholes. iii. Geological modeling of deposit iv. Detailed metallurgical test work. v. Feasibility studies for the development of iron ore mining.	BWP 500, 000.00 (Five Hundred Thousand Pula)



in favour of



GCHWIHABA RESOURCES (Pty) LTD

SECOND RENEWAL OF PROSPECTING LICENCE NO.393/2008