

RESERVE ACTION SHEET - CONSERVATION RESERVES

RESERVE No. 46847

SHIRE: Menzies

REASON FOR ACTION

Creation of a new unclassified reserve for the purpose "Conservation of Flora and Fauna" vested in the Conservation Commission. The reserve is comprised of Marmion Location 126 on Deposited Plan 32437.

The Reserve was created from part of Reserve 5062 (informally known as Niagara Dam Nature Reserve). Reserve 5062 was vested in the WA Wildlife Authority in 1983 for the purpose of "Conservation of Flora and Fauna and Water". Its former purpose and vesting was revoked on the 15 July 2002. The northern part of the Reserve 5062 became Reserve 46847, the remainder retained the Reserve Number 5062 and was vested in the Shire of Menzies for the purpose "Recreation and Water".

The proposal resulted from a recommendation by the Bailey Committee Report, which is reflected in the *Goldfields Region, Regional Management Plan 1994-2004*.

Area: 254.912 hectares

Date of amendment: 15 July 2002 Customer Advice: p. 8
 Plans at folios: pp. 21-23 Folio: pp. 3-4, 25-28
 Native title clearance: Ward High Court decision - previously vested reserve (Minister for Works 1900)
 IUCN classification: Ia

| | OFFICER | ACTION | |
|---|--|---|--------------------------|
| 1 | LAND UNIT | Send copies of advice & maps to: - Lisa Wright, Woodvale - Manager, Goldfields Region | <u>22/12/03</u> _____ |
| 2 | LAND COORDINATOR | to note & approve IUCN classification: | _____ |
| 3 | SENIOR POLICY OFFICER, PVS | to note native title clearance: | _____ |
| 4 | A/DIRECTOR, NATURE CONSERVATION | to note: | _____ |
| 5 | LAND UNIT | reserve details to inside cover: | _____ |

Reserves Marda Dam (17009), Pigeon Rock (9644), Chatarie Well (13468) and Olby Rock (13467). The western extension is a CTRC recommendation, therefore would have C class status under Government policy.

Justification and Implications

Several important flora populations potentially threatened with extinction by degradation of their specific habitat would be protected with the proposed western extension (Henry-Hall 1990). These include Declared Threatened Flora entirely confined to the banded ironstone hills in the vicinity of Mt Jackson, and restricted flora on the Die Hardy Ranges and Yokradine Hills. Nearby Pigeon Rock is the largest of a series of granite outcrops that support distinctive vegetation complexes including poorly known eucalypts and diverse orchids.

The restricted distributions of two rare eucalypts would also be incorporated by the proposed western extension. The *Eucalyptus formanii* vegetation type occurs only to the north and the south of the Die Hardy Range, and east towards the Mt Manning Range and Mt Elvire. Undulating plains in the greenstones of the Mt Jackson area support interesting Eucalyptus woodland mosaics, including *E. corrugata*. The Declared Threatened Flora *Tetratheca harperi* and *Prostanthera magnifica* occur in the Mt Jackson area. *Tetratheca harperi*, entirely confined to banded ironstone hills around Mt Jackson, grows only within this restricted habitat over a small geographical range. The Priority One species *Leptospermum* sp. (J. Thompson s.n.) and *Lepidium merrallii* are rarely collected and poorly known and occur in the area.

Response to submissions

CALM remains committed to these proposals and DOME has supported them as a 'C' Class nature reserve. Implementation of Recommendation 3 will be deferred, however CALM will proceed with Recommendations 1 and 2.

10.6 NIAGARA AND MALCOLM DAMS

The recommendations involving reserve No. 5062 - Niagara Dam, Shire of Menzies vested in the NPNCA and reserve No. 8946 - Malcolm Dam, Shire of Leonora vested in the Minister for Water Supply, both relatively small reserves, include several options. CALM's preferred position is to relinquish part of Niagara Dam and all of Malcolm Dam reserves to their respective local authorities for gazettal for the purpose of recreation.

Recommendation 1

That Niagara Dam Reserve No. 5062, Shire of Menzies vested in the NPNCA, be divided in half, the southern half including the dam itself and the recreation area be vested in the Shire for recreation, and the northern half which includes the largest known population of *Eremophila mirabilis*, a threatened species, be regazetted 'C' Class nature reserve vested in the NPNCA.

Recommendation 2

That Malcolm Dam Reserve No 8946, Shire of Leonora be relinquished by CALM and vested in the Shire for recreation.

Justification and Implications

It is considered inappropriate for CALM to manage these two reserves for three reasons:

- a) Neither are natural areas; both include man-made dams.
- b) Both are heavily used for recreation and sometimes activities, e.g. shooting, which are incompatible with nature reserve status.
- c) Both are too distant from Kalgoorlie to be effectively managed by CALM as recreation sites.

Response to submissions

Although both Leonora and Menzies Shires indicated a preference for on-going CALM management, CALM remains committed to these proposals and recommends that the entire Malcolm Dam and southern half of Niagara Dam nature reserve revert to vacant Crown land or recreation reserve. CALM will continue to manage the northern half of Niagara Dam reserve as a 'C' Class nature reserve.

10.7 CARDUNIA ROCKS NATURE RESERVE

The Draft Plan recommended an increase in area for this reserve from 38 ha to 832 ha to better conserve *Eucalyptus kruseana*, a threatened species.

Response to submissions

CALM will withdraw the proposal to extend Cardunia Rocks Nature Reserve due to the minimal risk posed by grazing to *Eucalyptus kruseana* and opposition from DOME. Instead this site will go on record in Section 12 - Sites with high conservation values not intended for reservation. Management and monitoring of grazing levels will be required as another threatened species, *Melaleuca coccinea* is also present.

10.8 JAURDI PASTORAL LEASE**Recommendation 1**

That Jaurdi pastoral lease No. 3114/1072 (321 000 ha) in the Shires of Yilgarn, Menzies and Coolgardie should become State forest vested in the Lands and Forest Commission and the water reserves Nos 3112, 3114, 3115, 3116 and 3117 should be cancelled and incorporated within the State forest. The proposed State forest is to exclude an easement for railway purposes 100 metres wide on both sides of the railway.

Justifications and Implications

The lease was purchased by CALM in 1989 using Sandalwood Conservation and Regeneration Project funding and is not now used for grazing. The lease has high conservation values for arid-zone woodland vegetation because it was never extensively

Report Name: Gazettal History

Query Criteria

Crown Reserve No. = 5062

Special Comments

Crown Reserve 5062

Class: C

Name:

Name Approval: Un-Named

Tenure: Non CALM Act - General Area: 577.5 ha

Purpose: Recreation And Water

Vesting: Shire Of Menzies

| <u>Date</u> | <u>Gazettal Action</u> | <u>Description</u> |
|-------------|------------------------|---|
| 17-Jul-2002 | DOLA File | 02284- 1987-01ro |
| 15-Jul-2002 | Area | 325.8454 (I173714) |
| 15-Jul-2002 | Location | Marmion Loc 127 (I173714) |
| 15-Jul-2002 | Purpose | Recreation & Water (I173715) |
| 15-Jul-2002 | Survey No. | Dp 32437 (I173714) |
| 15-Jul-2002 | Vesting | Shire Of Menzies (I173717) |
| 15-Jul-2002 | Vesting Revoked | Revoked Order Dated 1.7.1983 (I173716) |
| 16-Nov-2000 | Comment | Conservation Commission Established Due To CALM Amendment Act 2000 (No 35 of 2000). Supersedes LFC And NPNCA. |
| 01-Jul-1983 | Purpose | Conservation Of Flora & Fauna & Water |
| 01-Jul-1983 | Vesting | W A Wildlife Authority |
| 01-Jul-1983 | Vesting Revoked | Vesting Gaz: 17.08.1900 P3018 Revoked |
| 17-Aug-1900 | Vesting | Minister For Works |
| 06-May-1898 | Area | 1427.0.0 |
| 06-May-1898 | Class | C |
| 06-May-1898 | Public Plan | Menzies 1:250000 |
| 06-May-1898 | Purpose | Water |
| 06-May-1898 | Street | Kookynie Rd |
| 06-May-1898 | Original Gazettal | |

Query Criteria

Crown Reserve No. = 46847

Special Comments

Crown Reserve **46847**

Class: **C**

Name:

Name Approval: Un-Named

Tenure: Nature Reserve Area: 251.9 ha

Purpose: Conservation Of Flora And Fauna (I173718)

Vesting: Conservation Commission Of Western Australia (I173719)

| <u>Date</u> | <u>Gazettal Action</u> | <u>Description</u> |
|-------------|------------------------|--|
| 16-Jul-2002 | Area | 251.9121 (I173718) |
| 16-Jul-2002 | Class | C |
| 16-Jul-2002 | DOLA File | 01405- 2002-01ro |
| 16-Jul-2002 | Location | Marmion Location 126 (I173718) |
| 16-Jul-2002 | Purpose | Conservation Of Flora And Fauna (I173718) |
| 16-Jul-2002 | Survey No. | Deposited Plan 32437 (I173718) |
| 16-Jul-2002 | Vesting | Conservation Commission Of Western Australia (I173719) |
| 15-Jul-2002 | Vesting | Conservation Commission Of Western Australia (I173719) |
| 16-Jul-2002 | Original Gazettal | |

Niagara Dam Nature Reserve name was not an official name.



**DEPARTMENT OF CONSERVATION AND LAND MANAGEMENT
REGION AND DISTRICT BOUNDARIES**

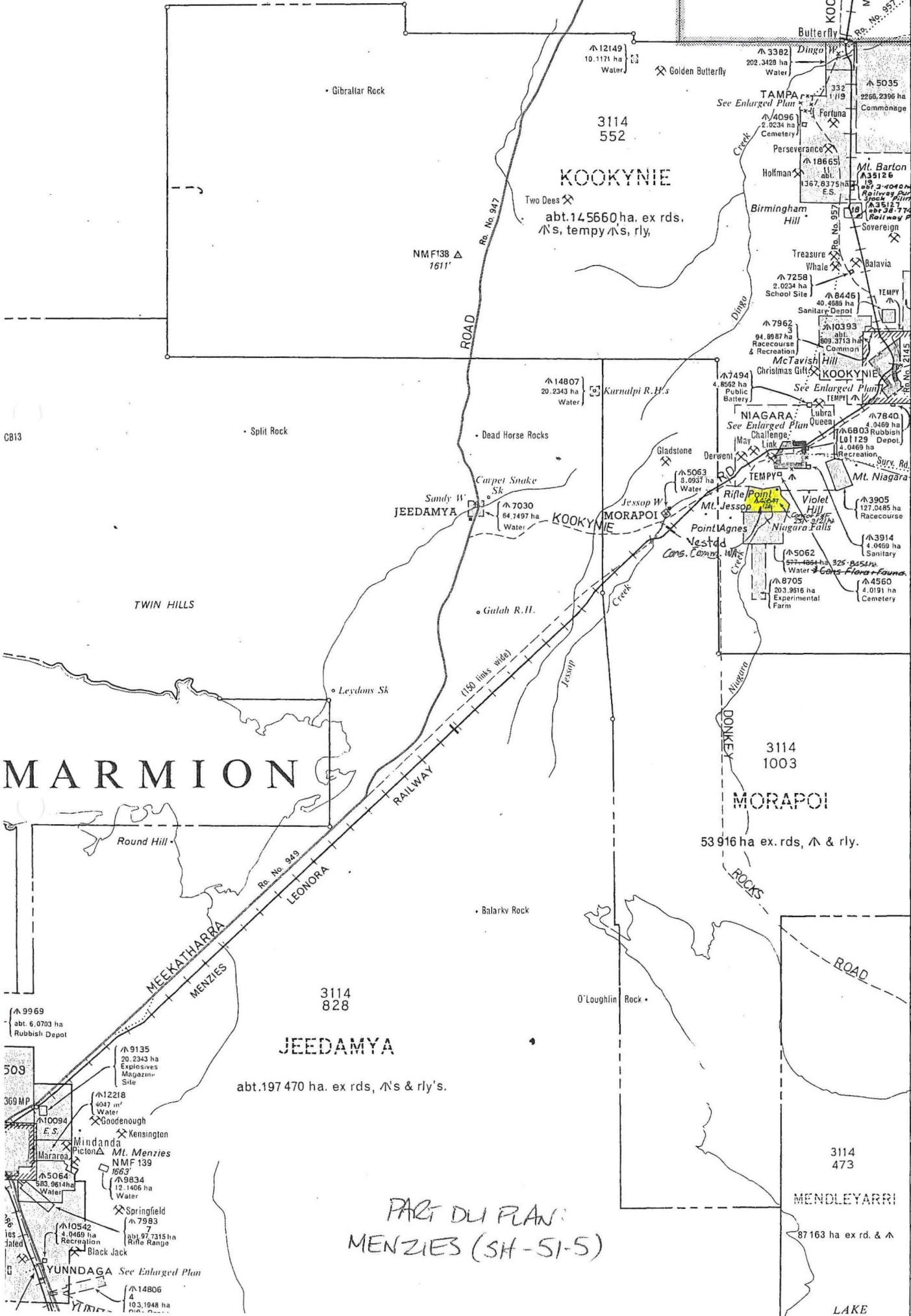
OCTOBER 2001

MELITA

133 357 ha. ex rds. & rly's

22

39-



CB13

38

37

36

35

30'

34

33

32

45'

PART DU PLAN: MENZIES (SH-51-5)

LAKE

446699010100
G146699.CSD

| ED/VER | AMENDMENTS | BY | SIGNATURE/NOTES | DATE |
|--------|------------|----|-----------------|------|
| | | | | |

TYPE **CROWN**
PURPOSE SUBDIVISION
PLAN OF

LOTS 126 & 127

DISTRICT MARMION DOLA FILE 2284/987
TOWNSITE n/a

LOCAL AUTHORITY SHIRE OF MENZIES EARLY ISSUE NO
LOCALITY MENZIES

| FORMER TENURE | OH INDEX | FIELD BOOK |
|----------------------|---------------------------------------|------------|
| A5062 ON CD 97/23 | MENZIES (250) PUBLIC MENZIES (250) | COMPILED |

SCALE 1:15000 200 0 200 400 600 800 1000
ALL DISTANCES ARE METRES

SURVEYOR'S CERTIFICATE Complied
I, D.T. GROGAN (578)
hereby certify that this compiled plan -
(a) is a correct and accurate representation of
the survey(s) of the subject land; and
(b) is in accordance with the relevant law in
relation to which it is lodged.



A.B.N. 64 059 182 031

BENETTI GROGAN & ASSOC.
Consulting Licensed Surveyors
Land & Subdivision Development
9/2756 Albany Highway, Kalamacott
PO Box 171 Kalamacott WA 6991
Phone: (08) 9390 1146
Facsimile: (08) 9390 5556
Email: bengro@mekjap.com.au



benchmark
IN QUALITY
AS WELL AS IN TIME

Lodged by *D. Grogan* Date 21.6.02
Licensed Surveyor

| LODGED | TYPE OF VALIDATION |
|---------------|---|
| DATE: 25.6.02 | FULL AUDIT..... |
| FEE PAID: N/C | LEGAL COMPONENT: <i>Approved</i> |
| ASSESS No.: | DOCKET PLAN/DIAGRAM..... |
| | CERTIFIED CORRECT: <i>Approved</i> 01-07-02 |
| | F.S.C.: |

IN ORDER FOR DEALINGS

SUBJECT TO.....
.....
.....
.....

D. Grogan 2.7.2002
FOR INSPECTOR OF PLANS & SURVEYS
AUTHORIZED LAND OFFICER

APPROVED
Reg 21(1)
15.7.02
INSPECTOR OF PLANS & SURVEYS
AUTHORIZED LAND OFFICER

APPROVED BY
WESTERN AUSTRALIAN PLANNING COMMISSION

FILE
EXEMPT FROM SECTION 27(5)
LAND ADMINISTRATION ACT 1997

DELEGATED UNDER SECTION 20 OF THE W.A.P.C. ACT

DATE

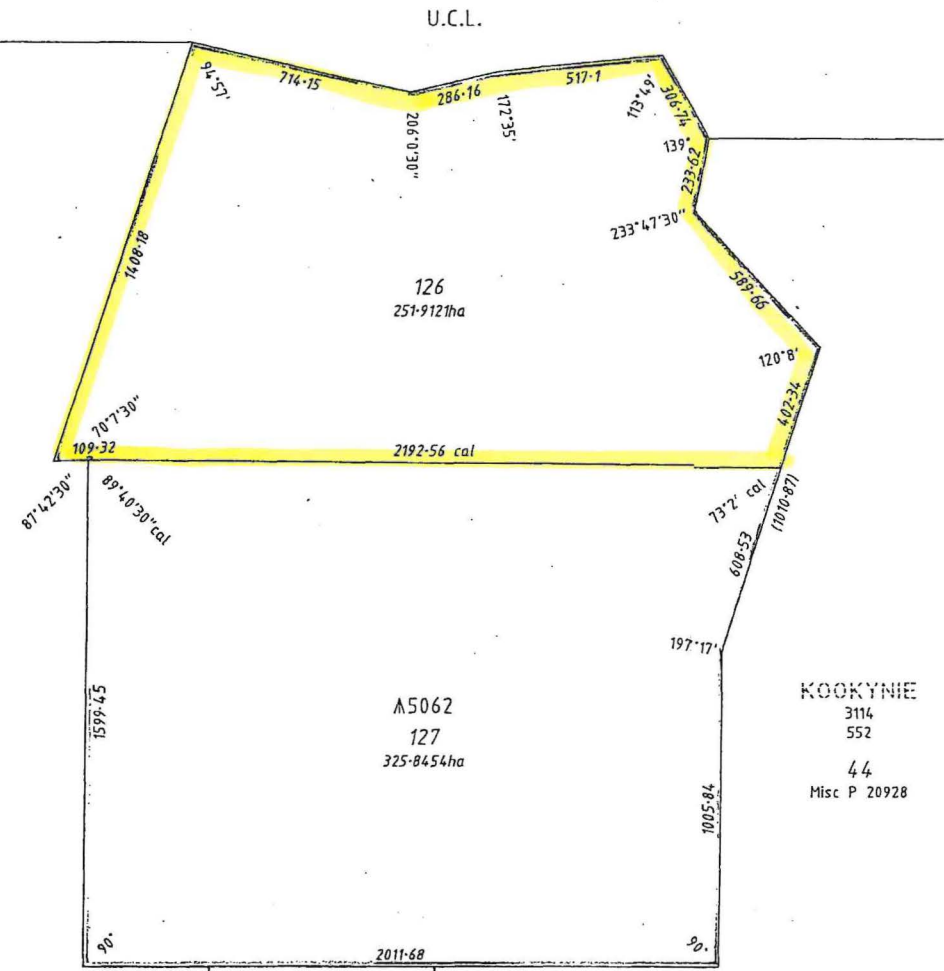


DEPOSITED PLAN

32437
SHEET 1 OF 1 SHEETS
EDITION 1 VERSION 1



KOOKYNIIE
3114
552
44
Misc P 20928



A5062
127
325-8454ha
KOOKYNIIE
3114
552
44
Misc P 20928

COMPILED FROM CD 97/23

A8705

CALCULATED DIMENSIONS ARE SUBJECT
TO SURVEY - EXECUTIVE MINUTE 17/90



DP 32437

Customer Advices for Reserve Actions
1/11/2002 - 30/11/2002

Shire of Menzies 1/11/2002 - 30/11/2002

| Reserve No. | Land Description | DOLA File No. | Volume/Folio | Action | Document No. | Registered | Street Name | Area | Public Plans |
|-------------|--|-----------------|--------------|---|--------------|------------|------------------------|-------------|--------------------|
| 3382 | | 02286-1990-01RO | 0000-000 | Revocation of Management Order (Water and Rivers Commission of 3 Plain Street, East Perth, Western Australia 6004) for the designated purpose of "Water". | I165343 | 05/07/2002 | Kookynie-Malcolm Road | 202.3428 Ha | Menzies 1:250 000 |
| 3382 | | 02286-1990-01RO | 3125-780 | Management Order to Water and Rivers Commission of 3 Plain Street, East Perth, Western Australia 6004 To be utilised only for the designated purpose of "Water" for the designated purpose of "Water" | I165344 | 05/07/2002 | Kookynie-Malcolm Road | 202.3428 Ha | Menzies 1:250 000 |
| 3390 | | 02293-1990-01RO | 3127-229 | Revocation of Management Order (Water and Rivers Commission of 3 Plain Street, East Perth, Western Australia 6004) for the designated purpose of "Water". | I173335 | 15/07/2002 | Near Donkey Rocks Road | 202.3428 Ha | Edjudina 1:250 000 |
| 3390 | | 02293-1990-01RO | 3127-229 | Management Order to Water and Rivers Commission of 3 Plain Street, East Perth, Western Australia 6004 To be utilised only for the designated purpose of "Water" for the designated purpose of "Water" | I173336 | 15/07/2002 | Near Donkey Rocks Road | 202.3428 Ha | Edjudina 1:250 000 |
| 3390 | Edjudina | 02293-1990-01RO | 0000-000 | Amendment of Reserve to To comprise Edjudina Location 55 on Deposited Plan 100423 and its area to remain unaltered. | H996744 | 25/01/2002 | Near Donkey Rocks Road | 202.3428 Ha | Edjudina 1:250 000 |
| 46847 | Marmion Location 126 on Deposited Plan 32437 | 01405-2002-01RO | 3128-458 | Reserve Creation for the designated purpose of "Conservation of Flora and Fauna". | I173718 | 15/07/2002 | | 251.9121 Ha | |
| 46847 | Marmion Location 126 on Deposited Plan 32437 | 01405-2002-01RO | 3128-458 | Management Order to Conservation Commission of Western Australia for the designated purpose of "Conservation of Flora and Fauna" | I173719 | 15/07/2002 | | 251.9121 Ha | |
| 5062 | Marmion Location | 02284-1987-01RO | 00-00 | Amendment of Reserve to To now comprise Marmion Location 127 on Deposited Plan 32437 on Crown Land Title 3128/459 and its area being reduced to 325.8454 hectares. | I173714 | 15/07/2002 | | 325.8454 Ha | |
| 5062 | Marmion Location | 02284-1987-01RO | 00-00 | Change of Purpose to "Recreation and Water" | I173715 | 15/07/2002 | | 325.8454 Ha | |
| 5062 | Marmion Location 126 on Deposited Plan 32437 Marmion Location 127 on Deposited Plan 32437 | 02284-1987-01RO | 00-00 | Revocation of Management Order (WA Wildlife Authority) for the designated purpose of "". | I173716 | 15/07/2002 | | 577.7575 Ha | |
| 5062 | Marmion Location 127 on Deposited Plan 32437 | 02284-1987-01RO | 3128-459 | Management Order to Shire of Menzies of PO Box 4, Menzies for the designated purpose of "Conservation of Flora and Fauna and Water" | I173717 | 15/07/2002 | | 325.8454 Ha | |
| 5063 | | 12948-1897-01RO | 0000-000 | Revocation of Management Order (Water and Rivers Commission of 3 Plain Street, East Perth, Western Australia 6004) for the designated purpose of "Water". | I173693 | 15/07/2002 | Kookynie Road | 8.0937 Ha | Menzies 1:250 000 |
| 5063 | | 12948-1897-01RO | 3125-689 | Management Order to Water and Rivers Commission of 3 Plain Street, East Perth, Western Australia 6004 To be utilised only for the designated purpose of "Water" for the designated purpose of "Water" | I173694 | 15/07/2002 | Kookynie Road | 8.0937 Ha | Menzies 1:250 000 |
| 5063 | Marmion | 12948-1897-01RO | 0000-000 | Amendment of Reserve to To comprise Marmion Location 118 on Land Administration Diagram 97/22 and its area remaining unaltered | H984367 | 14/01/2002 | Kookynie Road | 8.0937 Ha | Menzies 1:250 000 |

DUPLICATE

FORM LAA-1023

SECTION 46

WESTERN AUSTRALIA
LAND ADMINISTRATION ACT 1997
TRANSFER OF LAND ACT 1893 AS AMENDED

MANAGEMENT ORDER (XE)

RESERVE DESCRIPTION (NOTE 1)

EXTENT

VOLUME

FOLIO

Reserve 46847

3128

458

MANAGEMENT BODY (NOTE 2)

Conservation Commission of Western Australia of corner of Hackett Drive and Australia II Drive, Crawley

CONDITIONS (NOTE 3)

To be used for its designated purpose only

THE MINISTER FOR LANDS (IN THE NAME OF AND ON BEHALF OF THE STATE OF WESTERN AUSTRALIA) ORDERS THAT THE CARE, CONTROL AND MANAGEMENT OF THE ABOVE RESERVE BE PLACED WITH THE ABOVE DESCRIBED MANAGEMENT BODY FOR THE PURPOSE FOR WHICH THE LAND IS RESERVED UNDER SECTION 41 OF THE LAND ADMINISTRATION ACT 1997, AND FOR PURPOSES ANCILLARY OR BENEFICIAL TO THAT PURPOSE SUBJECT TO THE CONDITIONS STATED ABOVE

Dated this 12th day of July in the year 2002

ATTESTATION

PTB
A/Project officer

INSTRUCTIONS

1. If insufficient space in any section, Additional Sheet Form B1 should be used with appropriate headings. The boxed sections should only contain the words "See Annexure".

2. Additional Sheets shall be numbered consecutively and bound to this document by staples along the left margin prior to execution by parties.

3. No alteration should be made by erasure. The words rejected should be scored through and those substituted typed or written above them, the alteration being initialled by the person signing this document and their witnesses.

NOTES

1. RESERVE DESCRIPTION

Reserve number and details to be stated. The Volume and Folio numbers to be stated.

2. MANAGEMENT BODY

State the full name and address of the management body.

3. CONDITIONS

Specify all conditions to be observed by the lessee in the operation of the area affected by this permit.

4. EXECUTION

A separate attestation is required for every person signing this document. Each signature should be separately witnessed by an Adult Person. The address and occupation of the witness must be stated.

EXAMINED

Office Use Only

DUPLICATE



I 173719 XE

15 Jul, 2002 11:13:23 Midland

MANAGEMENT ORDER (XE)

LODGED BY **Land Administration Services Branch**

ADDRESS **DOLA**

PHONE No.
FAX No.

REFERENCE No. **Jan Pruyn 01405-2002-01RO**

ISSUING BOX No.

PREPARED BY **Land Administration Services Branch**

ADDRESS **DOLA**

PHONE No. FAX No.

INSTRUCT IF ANY DOCUMENTS ARE TO ISSUE TO OTHER THAN LODGING PARTY

TITLES, LEASES, DECLARATIONS ETC LODGED HEREWITH

- 1. _____ Received Items
- 2. _____ Nos.
- 3. _____
- 4. _____ Receiving Clerk
- 5. _____
- 6. _____

001508-005



Registered pursuant to the provisions of the TRANSFER OF LAND ACT 1893 as amended on the day and time shown above and particulars entered in the Register.



DOLA Box 98.

SA

CROWN LAND

CROWN LAND

NOT TO BE REMOVED FROM THE DEPARTMENT OF LAND ADMINISTRATION
NO DUPLICATE ISSUED

Application I173713
Corr. 02284-1987-01ro

REGISTER VOLUME 3128
FOLIO 458



**QUALIFIED CERTIFICATE
OF
CROWN LAND TITLE**



UNDER THE "TRANSFER OF LAND ACT 1893" AS AMENDED
AND THE "LAND ADMINISTRATION ACT 1997"

The undermentioned land is Crown land, in the name of the
STATE of WESTERN AUSTRALIA,
subject to the interests and status orders in the First Schedule which interests and status orders are subject to the
interests, easements, encumbrances and notices shown in the Second Schedule hereto.

Page 1 (of 2 pages)

Dated 15 July 2002

J. Hyde
REGISTRAR OF TITLES



LAND REFERRED TO

Marmion Location 126 on Deposited Plan 32437

THIRD SCHEDULE

**FOR SKETCH OF LAND REFER TO THE PLAN OR
DIAGRAM QUOTED IN THE LAND DESCRIPTION**

**SUBJECT TO SURVEY
MARKING REQUIRED PRIOR TO ALIENATION**

Qualified



WARNING: (1) THE LAND AND INTERESTS ETC. SHOWN HEREON MAY BE AFFECTED BY INTERESTS ETC. THAT CAN BE, BUT ARE NOT, SHOWN ON THE REGISTER.
(2) THE INTERESTS ETC. SHOWN HEREON MAY HAVE A DIFFERENT PRIORITY THAN SHOWN.

CROWN LAND

CROWN LAND

QUALIFIED CERTIFICATE OF CROWN LAND TITLE

VOL. 3128 FOL. 458

| FIRST SCHEDULE | | NOTE: ENTRIES MAY BE AFFECTED BY SUBSEQUENT ENDORSEMENTS | | | | | | | |
|---------------------|---------|--|------------|-------|---|--------------|--------|----------------------|------|
| INSTRUMENT | | PARTICULARS | REGISTERED | TIME | SEAL | CANCELLATION | NUMBER | REGISTERED OR LODGED | SEAL |
| NATURE | NUMBER | | | | | | | | |
| Creation of Reserve | 1173718 | Reserve No. 46847 for the purpose of Conservation of Flora and Fauna | 15.7.02 | 11.13 |  | | | | |
| Management Order | 1173719 | Care, Control and Management to Conservation Commission of Western Australia of corner of Hackett Drive and Australia II Drive, Crawley | 15.7.02 | 11.13 |  | | | | |

| SECOND SCHEDULE | | NOTE: ENTRIES MAY BE AFFECTED BY SUBSEQUENT ENDORSEMENTS | | | | | | | |
|-----------------|--------|--|------------|------|------|--------------|--------|----------------------|------|
| INSTRUMENT | | PARTICULARS | REGISTERED | TIME | SEAL | CANCELLATION | NUMBER | REGISTERED OR LODGED | SEAL |
| NATURE | NUMBER | | | | | | | | |
| | | | | | | | | | |