

PO Box 155 Brisbane Albert Street, Brisbane, QLD 4002

Enquiries to Tess Bignell
Telephone (07) 3225 1974
Your reference
Our reference 27952 / 27951 / 27950 / 27949

19 August 1999

State Oil Property Company Pty Ltd
PO Box 144
NERANG QLD 4211

Dear Sir/Madam

Re: Notice of consideration of listing on the Environmental Management Register

The attached Notice advises you that your property is being considered for inclusion on the Environmental Protection Agency's 'Environmental Management Register'.

Whilst the Environmental Protection Agency administers the Environmental Management Register itself, the Radiation Health Unit of the Department of Queensland Health is the administering authority for all sites in Queensland potentially affected by a radioactive contaminant. Therefore, further queries or submissions concerning radioactive contaminants on the property should be directed to Radiation Health on phone (07) 3406 8000, fax (07) 3406 8030, or by mail to:

Radiation Health
Queensland Health
450 Gregory Terrace
FORTITUDE VALLEY QLD 4006

Should you have any queries concerning the role of the Environmental Management Register, or the general management of potentially contaminated land in Queensland, please contact me on (07) 3225 1974.

Yours sincerely

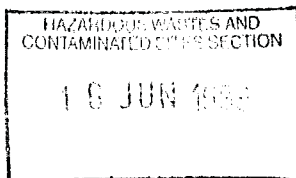
sch 4 - signature

 Ariane Milinovich
Acting Registrar
Hazardous Wastes and Contaminated Sites Section

enc.

Site ID - 27524.
Date entered - 9/8/99.
AL.

(u)



Hazardous Waste and Contaminated Sites Section
Environmental Protection Agency
PO Box 15
BRISBANE ALBERT STREET
QLD 400
Ph: (07) 3225 1827 Fax: (07) 3227 767

Notification of Land

Sections 118E and 118F Environmental Protection Act (1994)

The following information should be supplied by people providing notification to the Environmental Protection Agency of contaminated land or land used for a notifiable activity under Schedule 3 of the *Environmental Protection Act 1994*.

Essential information

- Please complete **all** information
- Please complete one form per lot
- **Date: 19 May, 1999**
- **Please refer to the reverse side for information on how to complete this form**

1. Local government

Gold Coast City Council

2. Information provided by

Radiation Health, Queensland Health
450 Gregory Terrace

FORTITUDE VALLEY 4006

Telephone (07) 3406 8037

3. Name by which the property is known locally

N/A

4. Lot on Plan description of parcel of land

Lot 2 Plan RP857204

Parish NERANG

5. Location

Cnr Pinter Drive & Ferry Road
SOUTHPORT 4215

6. Name and postal address of land owner

State Oil Property Company P/L
85 Latimers Crossing Road
GILSTON 4211

7. Area of parcel in square metres

(this information is used as a cross-check on the land description details)

1064 m²

8. Notification information (please refer to the reverse side of this form and Schedule 3 of the Environmental Protection Act 1994)

Description of the notifiable activity/ies for which the land is or has been used and the source/s of the suspected contamination (please list all notifiable activities that the land has been used for and provide details).

Affected by radioactive material

9. Map or locality plan (The processing of this information would be greatly assisted by the inclusion of a map or locality plan).

N/A

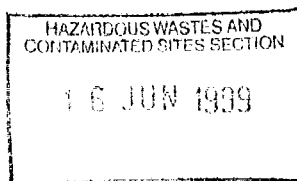
Signature of person providing notification information

sch 4 - signature

Annette, please send 1186 (u) notice
6/8/99

sch 4 - signature

Entered on ENR 7/9/99 site ID - 27950 - 4011



Hazardous Waste and Contaminated Sites Section
Environmental Protection Agency
PO Box 15
BRISBANE ALBERT STREET
QLD 400
Ph: (07) 3225 1827 Fax: (07) 3227 767

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Sections 118E and 118F Environmental Protection Act (1994)

The following information should be supplied by people providing notification to the Environmental Protection Agency of contaminated land or land used for a notifiable activity under Schedule 3 of the *Environmental Protection Act 1994*.

Essential information

- Please complete **all** information
- Please complete one form per lot
- **Date: 19 May, 1999**
- **Please refer to the reverse side for information on how to complete this form**

1. Local government

Gold Coast City Council

5. Location

6 Pinter Drive
SOUTHPORT 4215

2. Information provided by

Radiation Health, Queensland Health
450 Gregory Terrace

FORTITUDE VALLEY 4006

Telephone (07) 3406 8037

6. Name and postal address of land owner

State Oil Property Company P/L
85 Latimers Crossing Road
GILSTON 4211

3. Name by which the property is known locally

N/A

7. Area of parcel in square metres

(this information is used as a cross-check on the land description details)

3004 m²

4. Lot on Plan description of parcel of land

Lot 4 Plan RP192090

Parish NERANG

8. Notification information (please refer to the reverse side of this form and Schedule 3 of the Environmental Protection Act 1994)

Description of the notifiable activity/ies for which the land is or has been used and the source/s of the suspected contamination (please list all notifiable activities that the land has been used for and provide details).

Affected by radioactive material

9. Map or locality plan (The processing of this information would be greatly assisted by the inclusion of a map or locality plan).

N/A

Signature of person providing notification information

sch 4 - signature

Developer/2000 Forms Runtime for Windows 95 / NT

Action Edit Block Field Record Query Window Help

EMR/CLR DISPLAY HISTORICAL SITE EMM5000 V1.07

Lot No. Plan No. RP192090 Category PRO CSR Cont Site ID 169-4043

Local Authority GOLD COAST CITY Entry Date 05/03/1996 MR Alter Date

Site Name NIL Prescribed Purpose NO PRESCRIBED PURPOSE CODE

Location Street 6 PINTER AVE Contsite File 0 Officer NIL

Suburb SOUTHPORT Post code 4215 Current Use 0 Past Use 0

Owner Addr1 KAYBANK PTY LTD Parcel Status Contaminant UNK

Owner Addr2 PO BOX 2566 Prev Lot No 4 Prev Plan No RP192090

Owner Addr3 SOUTHPORT Zoning Area 3004

Owner Addr4 UXO Region Cont Grd Water

Owner Addr5 Post code 4215

Comments

Rec Status 0 Del Date 05/03/1996 Del Reason TRANSFERRED IN ERROR FROM SITES_DL 05/03/1996

New Parcels Record List Site F4 Query F7 Exit

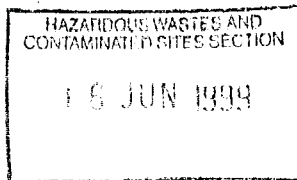
Count 11

Start Refining s... ROBIN... Develo... Reflecto... Reflecto... Microsoft... MapInfo... 14:24

Entered on ENR 7/9/99 - Site ID - 27949-

sch 4 - sign

Green cover letter attached to
L4/19/2090



Hazardous Waste and Contaminated Sites Section
Environmental Protection Agency
PO Box 15
BRISBANE ALBERT STREET
QLD 400
Ph: (07) 3225 1827 Fax: (07) 3227 767

Notification of Land

Sections 118E and 118F Environmental Protection Act (1994)

The following information should be supplied by people providing notification to the Environmental Protection Agency of contaminated land or land used for a notifiable activity under Schedule 3 of the *Environmental Protection Act 1994*.

Essential information

- Please complete **all** information
- Please complete one form per lot
- Date: 19 May, 1999
- Please refer to the reverse side for information on how to complete this form

1. Local government

Gold Coast City Council

2. Information provided by

Radiation Health, Queensland Health
450 Gregory Terrace

FORTITUDE VALLEY 4006

Telephone (07) 3406 8037

5. Location

10 Pinter Drive
SOUTHPORT 4215

6. Name and postal address of land owner

State Oil Property Company P/L
85 Latimers Crossing Road
GILSTON 4211

3. Name by which the property is known locally

N/A

7. Area of parcel in square metres

(this information is used as a cross-check on the land description details)

6071 m²

4. Lot on Plan description of parcel of land

Lot 5 Plan RP212622

Parish NERANG

8. Notification information (please refer to the reverse side of this form and Schedule 3 of the Environmental Protection Act 1994)

Description of the notifiable activity/ies for which the land is or has been used and the source/s of the suspected contamination (please list all notifiable activities that the land has been used for and provide details).

Affected by radioactive material

9. Map or locality plan (The processing of this information would be greatly assisted by the inclusion of a map or locality plan).

N/A

Signature of person providing notification information

sch 4 - signature

Developer/2000 Forms Runtime for Windows 95 / NT

Action Edit Block Field Record Query Window Help

EMR/CLR DISPLAY HISTORICAL SITE EMM5000

Lot No Plan No RP212622 Category PRO CSR Cont Site ID 169-4039 V1.07

Local Authority GOLD COAST CITY Entry Date 05/03/1996 MR Alter Date

Site Name NIL Prescribed Purpose INVALID CODE - RADIOACTIVE SAND

Location Street 10 PINTER AVE Contsite File 0 Officer NIL

Suburb SOUTHPORT Post code 4215 Current Use 4000 Past Use 4000

Owner Addr1 KAYBANK PTY LTD Parcel Status Contaminant UNK

Owner Addr2 PO BOX 2566 Prev Lot No 5 Prev Plan No RP212622

Owner Addr3 SOUTHPORT Zoning Area 6071

Owner Addr4 UXO Region Cont Grd Water

Owner Addr5 Post code 4215

Comments

Rec Status D Del Date 05/03/1996 Del Reason TRANSFERRED IN ERROR FROM SITES_DL 05/03/1996

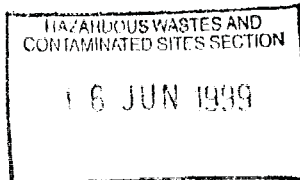
New Parcels Record List Str F4 Query F7 Exit

Count: 1

Start Refining s... ROBIN ... Develo... Reflecto... Reflecto... Microsoft... MapInfo... 14:24

Entered on EMR 7/1/99 Site = D - 27952 "u" sch 4 - sign

Green cover letter attached to
L4/RP192090



Hazardous Waste and Contaminated Sites Section
Environmental Protection Agen
PO Box 15
BRISBANE ALBERT STREE
QLD 400
Ph: (07) 3225 1827 Fax: (07) 3227 767

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The following information should be supplied by people providing notification to the Environmental Protection Agency of contaminated land or land used for a notifiable activity under Schedule 3 of the *Environmental Protection Act 1994*.

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- Please complete **all** information
- Please complete one form per lot
- Date: 19 May, 1999
- Please refer to the reverse side for information on how to complete this form

1. Local government

Gold Coast City Council

2. Information provided by

Radiation Health, Queensland Health
450 Gregory Terrace

FORTITUDE VALLEY 4006

Telephone (07) 3406 8037

3. Name by which the property is known locally

N/A

4. Lot on Plan description of parcel of land

Lot 3 Plan RP192090

Parish NERANG

5. Location

4 Pinter Drive
SOUTHPORT 4215

6. Name and postal address of land owner

State Oil Property Company P/L
85 Latimers Crossing Road
GILSTON 4211

7. Area of parcel in square metres

(this information is used as a cross-check on the land description details)

1502 m²

8. Notification information (please refer to the reverse side of this form and Schedule 3 of the Environmental Protection Act 1994)

Description of the notifiable activity/ies for which the land is or has been used and the source/s of the suspected contamination (please list all notifiable activities that the land has been used for and provide details).

Affected by radioactive material

9. Map or locality plan (The processing of this information would be greatly assisted by the inclusion of a map or locality plan).

N/A

Signature of person providing notification information

sch 4 - signature

Developer/2000 Forms Runtime for Windows 95 / NT

Action Edit Block Field Record Query Window Help

EMR/CLR DISPLAY HISTORICAL SITE EMM5000 V1.0.7

Lot No: 5 Plan No: RP192090 Category: PRO CSR Cont Site ID: 169-4042

Local Authority: GOLD COAST CITY Entry Date: 05/03/1996 MR Alter Date:

Site Name: NIL Prescribed Purpose: NO PRESCRIBED PURPOSE CODE

Location Street: 4 PINTER AVE Contsite File: 0 Officer: NIL

Suburb: SOUTHPORT Post code: 4215 Current Use: 0 Past Use: 0

Owner Addr1: KAYBANK PTY LTD Parcel Status: Contaminant: UNK

Owner Addr2: PO BOX 2566 Prev Lot No: 3 Prev Plan No: RP192090

Owner Addr3: SOUTHPORT Zoning: Area: 1502

Owner Addr4: UXO Region: Cont Grd Water:

Owner Addr5: Post code: 4215

Comments:

Rec Status: D Del Date: 05/03/1996 Del Reason: TRANSFERRED IN ERROR FROM SITES_DL 05/03/1996

New Parcels: Record List Sh-F4: Query F7: Exit:

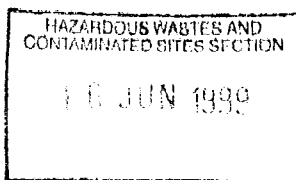
Count: 1

Start Refining s... ROBIN... Develo... Reflecto... Reflecto... Microsoft... Mapinfo... 14:23

Entered on EML 7/19/97 Site ID - 27951

sch 4 - sign

Hazardous Waste and Contaminated Sites Section
Environmental Protection Agency
PO Box 15
BRISBANE ALBERT STREET
QLD 400
Ph: (07) 3225 1827 Fax: (07) 3227 767



Notification of Land

Sections 118E and 118F Environmental Protection Act (1994)

The following information should be supplied by people providing notification to the Environmental Protection Agency of contaminated land or land used for a notifiable activity under Schedule 3 of the *Environmental Protection Act 1994*.

Essential information

- Please complete **all** information
- Please complete one form per lot
- **Date: 19 May, 1999**
- **Please refer to the reverse side for information on how to complete this form**

1. Local government

Gold Coast City Council

2. Information provided by

Radiation Health, Queensland Health
450 Gregory Terrace

FORTITUDE VALLEY 4006

Telephone (07) 3406 8037

3. Name by which the property is known locally

N/A

4. Lot on Plan description of parcel of land

Lot 1 Plan RP863971

Parish NERANG

5. Location

31 Ferry Road
SOUTHPORT 4215

6. Name and postal address of land owner

State Oil Property Company P/L
85 Latimers Crossing Road
GILSTON 4211

7. Area of parcel in square metres

(this information is used as a cross-check on the land description details)

4527 m²

8. Notification information (please refer to the reverse side of this form and Schedule 3 of the Environmental Protection Act 1994)

Description of the notifiable activity/ies for which the land is or has been used and the source/s of the suspected contamination (please list all notifiable activities that the land has been used for and provide details).

Mineral processing
Affected by radioactive material

9. Map or locality plan (The processing of this information would be greatly assisted by the inclusion of a map or locality plan).

N/A

Signature of person providing notification information

sch 4 - signature

LGA: GOLD COAST CITY

SITE NAME:

LOCN STREET: 6 PINTER DR

LOCN SUBURB: SOUTHPORT

LOCN PCODE: 4215

SITE LOT: 4

SITE PLAN: RP192090

VOL:

FOLIO: 0

OWNER ADR1: KAYBANK PTY LTD

OWNER ADR2: PO BOX 2566

OWNER ADR3: SOUTHPORT 4215

OWNER ADR4:

OWNER ADR5:

OWNER PCODE: 0

CURR USE: 4000 ✓

PAST USE: 4000

COMMENTS:

*Notified, along with Lot 3 (No 4 Pinter Dr),
on Disk #4 dated 19/8/96, as P.P. '4000'.*

ON ENR - E.D. - 27950

LGA: GOLD COAST CITY

SITE NAME: "Pinter Place"

LOCN STREET: 10 PINTER AVE

LOCN SUBURB: SOUTHPORT

LOCN PCODE: 4215

SITE LOT: 5

SITE PLAN: RP212622

VOL:

FOLIO: 0

OWNER ADR1: KAYBANK PTY LTD

OWNER ADR2: PO BOX 2566

OWNER ADR3: SOUTHPORT

OWNER ADR4:

OWNER ADR5:

OWNER PCODE: 4215

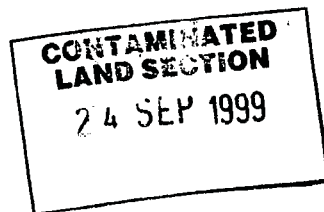
CURR USE: 3911

PAST USE: 3911

COMMENTS:

pp from GCCC disk #4 dated 19/8/16.

ON GML - 20-27949

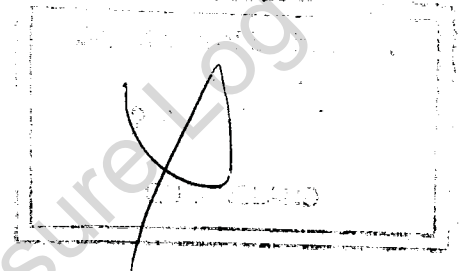


STATE OIL PROPERTY COMPANY PTY. LTD.
A.C.N. 010 512 802
P.O. Box 144
Nerang Qld. 4211
Facsimile: (07) 5533 2280
Telephone: (07) 5533 2244
Email: jbq@ozemail.com.au

21 September 1999

The Registrar,
Hazardous Wastes and Contaminated Sites Section,
Environmental Protection Agency,
P.O. Box 155 Brisbane Albert Street,
Brisbane Qld. 4002

99 / 10 / 17



Dear Sir/Madam,

Re: State Oil Property Company Pty.Ltd.
Notice of Consideration of Listing Land on the Environmental Management Register
Site ID: 27949, 27950, 27952, 27951 & 27524

STATE OIL PROPERTY COMPANY PTY LTD (ACN 010 510 802) ("the Company") is the registered owner of the following properties (collectively referred to in this submission as "the properties").

1. Lot 5 on RP 212622, situated at 10 Pinter Drive, Southport (Site ID:27949)
2. Lot 4 on RP 192090, situated at 6-8 Pinter Drive, Southport (Site ID:27950)
3. Lot 3 on RP 192090, situated at 4 Pinter Drive, Southport (Site ID:27952)
4. Lot 1 on RP 863971, situated at 41 Ferry Road, Southport (Site ID:27951)
5. Lot 2 on RP 857204, situated at 31 Ferry Road, Southport (Site ID:27524)

The Company has received a Notice for each property which states that each property is being considered for inclusion on the Environmental Management Register. Each Notice entitles the Company to make a submission about whether or not the properties should be entered on the Environmental Management Register. The Company makes a submission that the properties should not be entered on the Environmental Management Register for the following reasons:

- A. The Company acquired the properties on 26 August 1997 as commercial premises.
- B. The buildings constructed on the properties are leased to Tenants who conduct commercial business such as second hand furniture sales, laminating of maps, commercial showrooms and offices.
- C. The properties are not used for any notifiable activity and nor are any hazardous contaminants used on the properties pursuant to Section 118G of the *Environmental Protection Act 1994*.

cont'd....2

- D. The Company has no knowledge of the properties being used for any notifiable activity or being affected by hazardous contaminants pursuant to Section 118G of the *Environmental Protection Act 1994*.

The Company submits that the properties should not be listed on the Environmental Management Register because they are not being used for any notifiable activity and nor does the Company have any knowledge that the properties have been used for any notifiable activity.

A Statutory Declaration for each Site is attached.

Yours faithfully,

STATE OIL PROPERTY COMPANY PTY.LTD.

sch 4 - signature

J.D. Bonnor
Director

Encl. 5

QUEENSLAND
TO WIT

I, s.78B(2) being a Director of STATE OIL PROPERTY COMPANY
PTY LTD (ACN 010 512 802) of 92 Latimer's Crossing Road, Gilston in the State of Queensland
("the Company"), being duly authorised to make this Declaration on behalf of the Company, do
solemnly and sincerely declare as follows:-

1. The Company has made a submission to the Environmental Protection Agency relating to
a Notice dated 7 September 1999 received by the Company from the Environmental
Protection Agency concerning Site ID: 27949, concerning property described as Lot 5 on
RP 212622, situated at 10 Pinter Drive, Southport.
2. The Company has not knowingly included any false or misleading information in the
submission.
3. The Company has given all relevant information to the administering Authority.

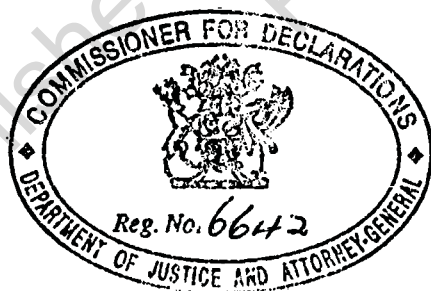
AND I MAKE this solemn Declaration conscientiously believing the same to be true and by
virtue of the provisions of the Oaths Act 1867.

SIGNED AND DECLARED by the abovenamed)
Declarant this 22 day of September ,)
1999 before me:)

sch 4 - signature

sch 4 - signature

A Justice of the Peace/Solicitor



State Oil-Environment\Docs\Stat.Dec-A

QUEENSLAND
TO WIT

I, s.78B(2) being a Director of STATE OIL PROPERTY COMPANY
PTY LTD (ACN 010 512 802) of 92 Latimer's Crossing Road, Gilston in the State of Queensland
("the Company"), being duly authorised to make this Declaration on behalf of the Company, do
solemnly and sincerely declare as follows:-

1. The Company has made a submission to the Environmental Protection Agency relating to
a Notice dated 7 September 1999 received by the Company from the Environmental
Protection Agency concerning Site ID: 27950, concerning property described as Lot 4 on
RP 192090, situated at 6-8 Pinter Drive, Southport.
2. The Company has not knowingly included any false or misleading information in the
submission.
3. The Company has given all relevant information to the administering Authority.

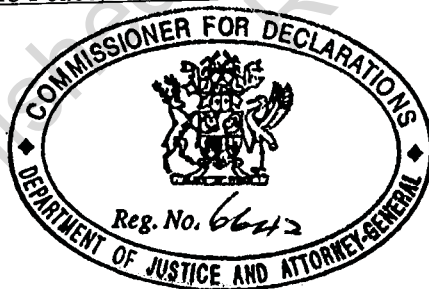
AND I MAKE this solemn Declaration conscientiously believing the same to be true and by
virtue of the provisions of the Oaths Act 1867.

SIGNED AND DECLARED by the abovenamed)
Declarant this 22 day of Sept ,)
1999 before me:)

sch 4 - signature

sch 4 - signature

A Justice of the Peace/Solicitor



State Oil-Environment\Docs\Stat.Dec-B

QUEENSLAND
TO WIT

I, s.78B(2), being a Director of STATE OIL PROPERTY COMPANY
PTY LTD (ACN 010 512 802) of 92 Latimer's Crossing Road, Gilston in the State of Queensland
("the Company"), being duly authorised to make this Declaration on behalf of the Company, do
solemnly and sincerely declare as follows:-

1. The Company has made a submission to the Environmental Protection Agency relating to
a Notice dated 7 September 1999 received by the Company from the Environmental
Protection Agency concerning Site ID: 27952, concerning property described as Lot 3 on
RP 192090, situated at 4 Pinter Drive, Southport.
2. The Company has not knowingly included any false or misleading information in the
submission.
3. The Company has given all relevant information to the administering Authority.

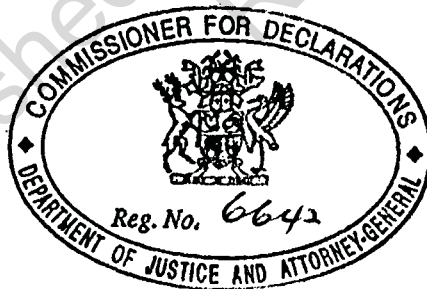
AND I MAKE this solemn Declaration conscientiously believing the same to be true and by
virtue of the provisions of the Oaths Act 1867.

SIGNED AND DECLARED by the abovenamed)
Declarant this 22. day of Sept,)
1999 before me:)

sch 4 - signature

sch 4 - signature

A Justice of the Peace/Solicitor



State Oil-Environment\Docs\Stat.Dec-C

QUEENSLAND
TO WIT

I, s.78B(2), being a Director of STATE OIL PROPERTY COMPANY
PTY LTD (ACN 010 512 802) of 92 Latimer's Crossing Road, Gilston in the State of Queensland
("the Company"), being duly authorised to make this Declaration on behalf of the Company, do
solemnly and sincerely declare as follows:-

1. The Company has made a submission to the Environmental Protection Agency relating to
a Notice dated 7 September 1999 received by the Company from the Environmental
Protection Agency concerning Site ID: 27951, concerning property described as Lot 1 on
RP 863971, situated at 41 Ferry Road, Southport.
2. The Company has not knowingly included any false or misleading information in the
submission.
3. The Company has given all relevant information to the administering Authority.

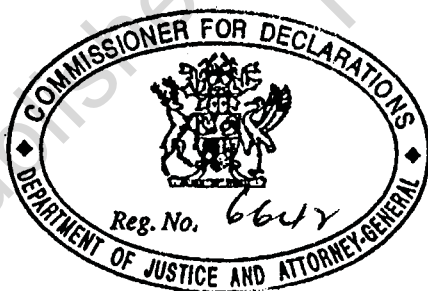
AND I MAKE this solemn Declaration conscientiously believing the same to be true and by
virtue of the provisions of the Oaths Act 1867.

SIGNED AND DECLARED by the abovenamed)
Declarant this 22, day of Sept.,)
1999 before me:)

sch 4 - signature

sch 4 - signature

A Justice of the Peace/Solicitor



State Oil-Environment\Docs\Stat.Dec-D

QUEENSLAND
TO WIT

I, s.78B(2) being a Director of STATE OIL PROPERTY COMPANY
PTY LTD (ACN 010 512 802) of 92 Latimer's Crossing Road, Gilston in the State of Queensland
("the Company"), being duly authorised to make this Declaration on behalf of the Company, do
solemnly and sincerely declare as follows:-

1. The Company has made a submission to the Environmental Protection Agency relating to
a Notice dated 19 August 1999 received by the Company from the Environmental
Protection Agency concerning Site ID: 27524, concerning property described as Lot 2 on
RP 857204, situated at 31 Ferry Road, Southport.
2. The Company has not knowingly included any false or misleading information in the
submission.
3. The Company has given all relevant information to the administering Authority.

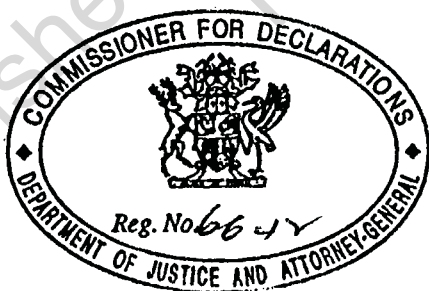
AND I MAKE this solemn Declaration conscientiously believing the same to be true and by
virtue of the provisions of the Oaths Act 1867.

SIGNED AND DECLARED by the abovenamed)
Declarant this 22 day of Sept. ,)
1999 before me:)

sch 4 - signature

sch 4 - signature

A Justice of the Peace/Solicitor



State Oil-Environment\Docs\Stat.Dec-E

PO Box 155 Brisbane Albert Street, Brisbane, QLD 4002

Enquiries to Ariane Milinovich
Telephone (07) 3225 1974
Your reference
Our reference 27949 / 27950 / 27952 / 27951 / 27954

1 October 1999

s.78B(2)

State Oil Property Company Pty Ltd
PO Box 144
NERANG QLD 4211

Dear s.78B(2)

Re: L5/RP212622, L4/RP192090, L3/RP192090, L1/RP863971 & L2/RP857204.

I am writing with regard to your submission of 21 September 1999 concerning the above properties. The attached Notices advise you that the information provided will be considered to determine whether entry to the Environmental Management Register is required.

The submission has been referred to Queensland Health, who are the administering authority for all sites in Queensland potentially affected by a radioactive contaminant.

Further queries concerning radioactivity should be directed to the Radiation Health Unit of the Department of Queensland Health on (07) 3406 8000. If you have any general queries concerning the progress of your inquiry, please contact me on the above number.

Yours sincerely

sch 4 - signature

Tess Bignell
Acting Registrar
Contaminated Land Unit
enc.

cc Radiation Health
Department of Queensland Health
450 Gregory Terrace
FORTITUDE VALLEY QLD 4006

RADIATION HEALTH, ENVIRONMENTAL HEALTH UNIT

GOLD COAST

12 October, 1999

s.78B(2)

State Oil Company Pty Ltd
PO Box 144
Nerang Q 4211

*Amend category to "H" &
send out 118H Notices R/
these sites. Forward R.H. letter
with Notices. Am 29/10/99*

Amended from "F" to "H"

sch 4 - signature

Dear s.78B(2)

Statement of Reasons for listing of L5/RP212622, L4/RP192090, L3/RP192090, L1/RP863971 & L2/RP857204 Ferry Road, Southport on the Environmental Management Register

I refer to your statutory declaration dated 22 September 1999 in relation to the entry of the above mentioned properties on the Environmental Management Register (EMR). In response to your correspondence my advice is as follows:

- *Amendment to the Environmental Protection Act 1994*

For many years, Radiation Health, Queensland Health has, despite the lack of a specific legislative mechanism, provided comment and advice on all land related radiation safety issues in the interest of public health. It was in this role that Radiation Health held a number of records of land affected by radioactive materials.

On 6 July 1998 an amendment to the Environmental Protection Act 1994 became effective. As a result, radioactivity is now recognised as a hazardous contaminant and land affected by radioactive materials is thereby able to be regulated. Early this year Radiation Health was delegated powers of the administering authority for all sites contaminated with radioactive material. Further to this new arrangement, Radiation Health transferred records of parcels of land that are deemed to be affected by a hazard contaminant to the Environmental Protection Agency (EPA) Registers.

- *Proposed entry of Lots L5/RP212622, L4/RP192090, L3/RP192090, L1/RP863971 & L2/RP857204 Ferry Road, Southport on the Environmental Management Register into EMR*

An assessment of Queensland Health records relating to the above properties has revealed that the sites were formerly used for mineral sand processing. Although remediation of the properties to reduce surface radiation levels to acceptably low values have occurred, there may be sub-surface contamination (buried contaminated material) which may not have been removed at the time of remediation.

To confirm the absence of material which has been affected by radioactive material, you will need to seek the services of a contaminated land consultant. I have attached a list of consultants for your assistance. A copy of the consultant's report will need to be submitted through the Environmental Protection Agency for consideration.

Pending confirmation that the properties have been satisfactorily remediated ie. sub-surface contamination have been reduced to acceptably low levels, the details of the properties on L5/RP212622, L4/RP192090, L3/RP192090, L1/RP863971 & L2/RP857204 Ferry Road, Southport should be entered into EMR.

It is important that you note that the current surface radiation levels on the above properties do not present an unacceptable health risk to the occupants. However, entry of details of the sites on the EMR will ensure that future activities (for, e.g. building works which may involve excavating and redistribution of buried soil) will be monitored.

Should you require any further information, please do not hesitate to contact Ms Uma Rajappa on ph. (07) 3406 8011.

Yours faithfully,

sch 4 - signature

Uma Rajappa
Senior Radiation Health Adviser

enc.

cc Tess Bignell
Acting Registrar
Hazardous Wastes and Contaminated Sites Section
Environmental Protection Agency
PO Box 155
Brisbane Albert Street
BRISBANE QLD 4002

ENVIRONMENTAL HEALTH SERVICES

FACSIMILE

TRANSMISSION

HAZARDOUS WASTES AND
CONTAMINATED SITES SECTION

26 OCT 1998

COUNCIL OF THE CITY
OF GOLD COAST
PO BOX 5042
GOLD COAST MC 9729

COUNCIL REF:

FAX NO: (07) 3227 8341

TO: DEH - CONTAMINATED SITES SECTION

ATTENTION: ARIANE MILINOVICH

FROM: SEAN SMITH

PHONE: (07) 55 816140

SUBJECT: CONFIRMATION OF NOTIFICATIONS

This Transmission contains 28 Pages

If you do not receive this Transmission satisfactorily or it has been transmitted to the wrong number, please phone COUNCIL OF THE CITY OF GOLD COAST on (07)55 816140.

Ariane,

Kim - only 1 site on EMR. Pls spot check file to see if any notifications received (?) - but I don't think we ever received the fax - A. There's process as indicated on each Notification.

Please find the notifications we talked about recently. They were sent up by fax approx two years ago. I need to know which sites should have gone on the EMR and those that can be discarded.

Could you please give me a call on the abovementioned number to confirm you've received this fax.

Thank you very very much!

Sean

DISCLAIMER: The information contained in this facsimile has been extracted from Council's records in response to your enquiry and whilst it is believed to be accurate no responsibility is assumed for any error or omission.

This facsimile contains privileged information intended only for the use of the addressee named above. If you are not the intended recipient of this facsimile, you are hereby notified that any dissemination, distribution or copying of this facsimile is strictly prohibited. If you have received this facsimile in error, please notify this office immediately by telephone and return it to Gold Coast City Council at the above address.

Council will only accept responsibility for information contained under official letterhead and duly signed by, or on behalf of the Chief Executive Officer.

Authorised by:

sch 4 - signature

Date:

Transmitted by:

Date: 26/10/98

JUN 26 '96 10:10AM DEH - WASTE MGMT (07 2278341)

Queensland
Department of
Environment and Heritage

Site E.D. - 24710

Notification of contaminated site

- The following information should be supplied by people providing notification to the Queensland Department of Environment and Heritage of contaminated land or land used for a prescribed purpose under the Contaminated Land Act 1991 and the Contaminated Land Regulation 1991.

Essential information

- Please complete all information.
- Please complete one form per lot.

Local Authority area

GOLD COAST CITY

Information provided by

Name SEAN SMITH

Contact phone no. (07) 55 816140

Organisation GOLD COAST CITY COUNCIL

Address PO Box 5042

GOLD COAST M.C.

Postcode 9729

Name by which the property is known locally

G.C.C.C. - MIAMI DEPOT

Location

Street address 80 PACIFIC AVENUE

Town/suburb MIAMI

Postcode 4220

Council area DIVISION 11

Lot-on-Plan description of parcel of land

- current in GLSP

- Entered on EMR 27/10/98

LOT

sch 4 - signal

Land titles register volume and folio number

Name and postal address of owner

Name COUNCIL OF THE CITY OF GOLD COAST

Address PO Box 5042

GOLD COAST M.C.

Postcode 9729

Description of the source of the suspected contamination or the prescribed purpose for which the land is or has been used (a short description of the land or cause of contamination will be sufficient. A separate attachment can be made if space is insufficient)

UNDERGROUND FUEL STORAGE

Area of parcel in square metres (this information is used as a cross-check on the land description details)

318 298 m²

Current local authority zoning of the land MULTI - ZONE

The processing of this information would be greatly assisted by the inclusion of a map or locality plan.

If further information is required please contact:

Queensland Department of Environment
Contaminated Sites Section
PO Box 155
BRISBANE ALBERT STREET OLD 4002
(07) 227 7370 • Fax (07) 227 8341

Ten, place on EMR (IN) - ANN 27/10/98

Also notified (on P.20 of form) as

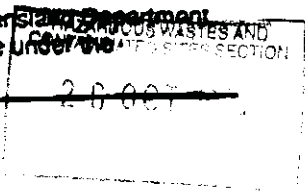
"transfer station (refuse)" - per comments.

FILED 2 AUG 98

JUN 26 '96 10:10AM DEH - WASTE MGMT (07 2278341)

Queensland
Department of
Environment and Heritage**Notification of contaminated site**

- The following information should be supplied by people providing notification to the Queensland Department of Environment and Heritage of contaminated land or land used for a prescribed purpose under the Contaminated Land Act 1991 and the Contaminated Land Regulation 1991.

**Essential information**

- Please complete all information.
- Please complete one form per lot.

Local Authority area

GOLD COAST CITY

Information provided by

Name SEAN SMITHContact phone no. (07) 55 816140Organisation GOLD COAST CITY COUNCILAddress PO Box 5042GOLD COAST MCPostcode 9729

Name by which the property is known locally

MIAMI TRANSFER STATION

Location

Street address 80 PACIFIC AVENUETown/suburb MIAMIPostcode 4220Council area DIVISION 11

Lot-on-Plan description of parcel of land

LOT 1 RP811097

Land titles register volume and folio number

Name and postal address of owner

Name COUNCIL OF THE CITY OF GOLD COASTAddress PO BOX 5042GOLD COAST M.C.Postcode 9729

Description of the source of the suspected contamination or the prescribed purpose for which the land is or has been used (a short description of the land or cause of contamination will be sufficient. A separate attachment can be made if space is insufficient)

TRANSFER STATION (REFUSE)

Area of parcel in square metres (this information is used as a cross-check on the land description details)

318298 m²Current local authority zoning of the land MULTI-ZONE

The processing of this information would be greatly assisted by the inclusion of a map or locality plan.

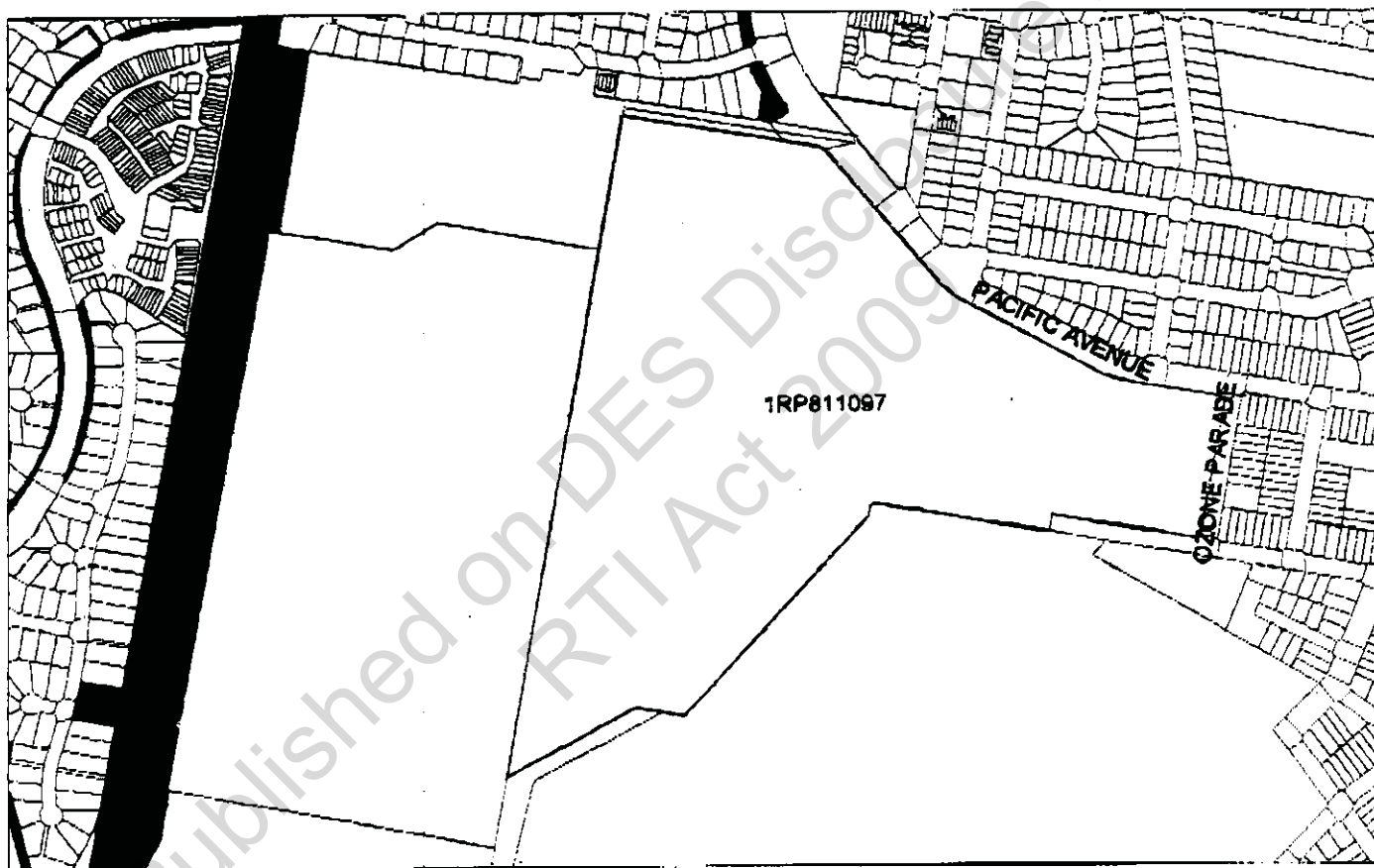
If further information is required please contact:

Queensland Department of Environment
Contaminated Sites Section
PO Box 155
BRISBANE ALBERT STREET QLD 4002
(07) 227 7370 • Fax (07) 227 8341

Notification 6/9 Aug (p.12) -
to go on EIR - ANN 27/10/98

FIN450-2 AUG98

HAZARDOUS WASTES AND
CONTAMINATED SITES SECTION
20 OCT 1998



Developer/2000 Forms Runtime for Windows 95 / NT

Action Edit Block Field Record Query Window Help

EMR/CLR DISPLAY HISTORICAL SITE EMM5000

Lot No [] Plan No [RP192090] Category [PRO] CSR Cont Site ID [169-4043] V1.0.7

Local Authority [GOLD COAST CITY] Entry Date [05/03/1996] MR Alter Date []

Site Name [NIL] Prescribed Purpose [NO PRESCRIBED PURPOSE CODE]

Location Street [6 PINTER AVE] Contsite File [0] Officer [NIL]

Suburb [SOUTHPORT] Post code [4215] Current Use [0] Past Use [0]

Owner Addr1 [KAYBANK PTY LTD] Parcel Status [] Contaminant [UNK]

Owner Addr2 [PO BOX 2566] Prev Lot No [4] Prev Plan No [RP192090]

Owner Addr3 [SOUTHPORT] Zoning [] Area [3004]

Owner Addr4 [] UXO Region [] Cont Grd Water []

Owner Addr5 [] Post code [4215]

Comments []

Rec Status [D] Del Date [05/03/1996] Del Reason [TRANSFERRED IN ERROR FROM SITES_DL 05/03/1996]

New Parcels Record List Shift-F4 Query F7 Exit

Count: *1

Start Refining s... ROBIN... Develo... Reflectio... Reflectio... Microsoft... MapInfo... 14:24

PO Box 155 Brisbane Albert Street, Brisbane, QLD 4002

Enquiries to Tess Bignell
Telephone (07) 3225 1974
Your reference
Our reference Site ID 27955

19 August 1999

s.78B(2)

& Jedcorp Pty Ltd

sch 4 - personal information

Dear Sir/Madam

Re: Notice of consideration of listing on the Environmental Management Register

The attached Notice advises you that your property is being considered for inclusion on the Environmental Protection Agency's 'Environmental Management Register'.

Whilst the Environmental Protection Agency administers the Environmental Management Register itself, the Radiation Health Unit of the Department of Queensland Health is the administering authority for all sites in Queensland potentially affected by a radioactive contaminant. Therefore, further queries or submissions concerning radioactive contaminants on the property should be directed to Radiation Health on phone (07) 3406 8000, fax (07) 3406 8030, or by mail to:

Radiation Health
Queensland Health
450 Gregory Terrace
FORTITUDE VALLEY QLD 4006

Should you have any queries concerning the role of the Environmental Management Register, or the general management of potentially contaminated land in Queensland, please contact me on (07) 3225 1974.

Yours sincerely

sch 4 - signature

Ariane Milinovich
Acting Registrar
Hazardous Wastes and Contaminated Sites Section

enc.

Entered on ENR 7/10/99 Site ID - 27955
System change to 'H' 14/10/99

sch 4 - sign



Hazardous Waste and Contaminated Sites Section
Environmental Protection Agency
PO Box 15
BRISBANE ALBERT STREET
QLD 400
Ph: (07) 3225 1827 Fax: (07) 3227 767

Notification of Land

Sections 118E and 118F Environmental Protection Act (1994)

The following information should be supplied by people providing notification to the Environmental Protection Agency of contaminated land or land used for a notifiable activity under Schedule 3 of the *Environmental Protection Act 1994*.

Essential information

- Please complete **all** information
 - Please complete one form per lot
- Date: 19 May, 1999**

- Please refer to the reverse side for information on how to complete this form

1. Local government

Gold Coast City Council

5. Location

16 Pinter Drive
SOUTHPORT 4215

2. Information provided by

Radiation Health, Queensland Health
450 Gregory Terrace

FORTITUDE VALLEY 4006

Telephone (07) 3406 8037

6. Name and postal address of land owner

s.78B(2) Jedcorp Pty Ltd

sch 4 - personal information

3. Name by which the property is known locally

N/A

7. Area of parcel in square metres

(this information is used as a cross-check on the land description details)

4. Lot on Plan description of parcel of land

48 12 m²

Lot **6** Plan **RP212622**

Parish **NERANG**

8. Notification information (please refer to the reverse side of this form and Schedule 3 of the Environmental Protection Act 1994)

Description of the notifiable activity/ies for which the land is or has been used and the source/s of the suspected contamination (please list all notifiable activities that the land has been used for and provide details).

Affected by radioactive material

9. Map or locality plan (The processing of this information would be greatly assisted by the inclusion of a map or locality plan).

N/A

sch 4 - signature

Signature of person providing notification information

Developer/2000 Forms Runtime for Windows 95 / NT

Action Edit Block Field Record Query Window Help

EMR/CLR DISPLAY HISTORICAL SITE EMM5000

Lot No 6 Plan No RP212622 Category PRO CSR Cont Site ID 169-4044 V1.0.7

Local Authority GOLD COAST CITY Entry Date 05/03/1996 MR Alter Date

Site Name NIL Prescribed Purpose INVALID CODE - RADIOACTIVE SAND

Location Street 16 PINTER AVE Contsite File 0 Officer NIL

Suburb SOUTHPORT Post code 4215 Current Use 4000 Past Use 4000

Owner Addr1 GEOFFREY READ Parcel Status Contaminant UNK

Owner Addr2 sch 4 - personal information Prev Lot No 6 Prev Plan No RP212622

Owner Addr3 Zoning Area 4812

Owner Addr4 UXO Region Cont Grd Water

Owner Addr5 Post code 4217

Comments

Rec Status 0 Del Date 05/03/1996 Del Reason TRANSFERRED IN ERROR FROM SITES_DL 05/03/1996

New Parcels Record List Sh-F4 Query F7 Exit

Count: *1

Start Refining s... ROBIN ... Develo... Reflection... Reflection... Microsoft... MapInfo P... 14:24

LGA: GOLD COAST CITY

SITE NAME:

LOCN STREET: 16 PINTER AVE

LOCN SUBURB: SOUTHPORT

LOCN PCODE: 4215

SITE LOT: 6

SITE PLAN: RP212622

VOL:

FOLIO: 0

OWNER ADR1: s.78B(2)

OWNER ADR2: sch 4 - personal information

OWNER ADR3:

OWNER ADR4:

OWNER ADR5:

OWNER PCODE: 4217

CURR USE: 4000

PAST USE: 4000

COMMENTS:

pp confirmed 4000 disk dated 19/8/16

Deleted from EMR 27/7/2001

RADIATION HEALTH, ENVIRONMENTAL HEALTH UNIT

s.78B(2)

Jedcorp Pty Ltd

sch 4 - personal information

9 March, 2000

Dear s.78B(2)

Lot 6, Plan RP212622, 16 Pinter Drive, Southport

I refer to your telephone conversations with Paula Veevers and to our meeting last year. As requested, I have attached the information we have on your property described as Lot 6, Plan RP212622, 16 Pinter Drive, Southport.

I have also attached an information sheet *Land Affected by Radioactive Material* and the Department's *Policy on Land Affected by Radioactive Materials due to Past Practices*, Version 1, July 1998, and a list of Contaminated Land Consultants for your information.

- *Amendment to the Environmental Protection Act 1994*

For many years, Radiation Health, Queensland Health has, despite the lack of a specific legislative mechanism, provided comment and advice on all land related radiation safety issues in the interest of public health. It was in this role that Radiation Health held a number of records of land affected by radioactive materials.

On 6 July 1998 an amendment to the Environmental Protection Act 1994 became effective. As a result, radioactivity is now recognised as a hazardous contaminant and land affected by radioactive materials is thereby able to be regulated. Early last year Radiation Health was delegated powers of the administering authority for all sites contaminated with radioactive material. Further to this new arrangement, Radiation Health transferred records of parcels of land that are deemed to be affected by a hazard contaminant to the Environmental Protection Agency (EPA) Registers.

- *The Environmental Management Register*

Although remediation of the property to reduce surface radiation levels to acceptably low values had occurred, due to the likelihood of sub-surface contamination (buried contaminated material) which may not have been removed at the time of remediation, it was proposed that your property

Enquiries: Paula Veevers
Telephone: (07) 3406 8014

Office Address
450 Gregory Terrace
FORTITUDE VALLEY QLD 4006
AUSTRALIA

Phone (07) 3406 8000
Fax (07) 3406 8030

Client Reference: SN4084
Letter Reference: 18-442

Gold Coast

be listed on the Environmental Protection Agency's Environmental Management Register.

You may recall that, after some construction work in 1987, sub-surface contaminated material was redistributed to the surface, resulting in surface radiation levels exceeding the action level at this time. This material had to be removed. It is therefore an indication that sub-surface contaminated material may still exist on your site.

As a complete history of the area was not available to Radiation Health, it was considered necessary to include your property in the Environmental Management Register. However, as you have confirmed that your property was purely used to store mineral tailings and was not subject to land fill using the soil affected by radioactive material from the mill site, it is unlikely that contaminated material is buried on your property.

Consequently, Radiation Health will advise the Environmental Protection Agency that Lot 6, Plan RP212622 - 16 Pinter Drive, Southport should be removed from the Environmental Management Register.

Amend Lot 6 RP212622 (1027955) from the EMR - 14/3/00

- **Inspection of Sites**

The Department is concerned about sites which have been affected by artificially enhanced levels of radioactive materials remaining from past practices, such as mineral sand processing sites, contamination from former abrasive blasting practices etc. The Department has investigated many hundreds of sites throughout Queensland.

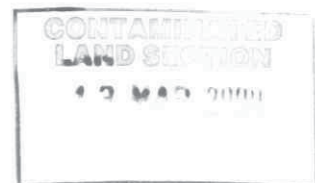
If there is evidence that specific sites are contaminated as a result of a past practice, the Department will require a site investigation to be conducted as provided for by the *Environmental Protection Act 1994*.

I hope this information is of assistance, and apologise for the delay in responding to your queries. Please contact Paula Veevers on (07) 3405 8014 if you have any further questions.

Yours faithfully

sch 4 - signature

Uma Rajappa
Assistant Director



Enquiries: Paula Veevers
Telephone: (07) 3406 8014

Office Address

450 Gregory Terrace
FORTITUDE VALLEY QLD 4006
AUSTRALIA

Phone

(07) 3406 8000

Fax

(07) 3406 8030

Client Ref: 18-4-12 SN4084
Letter Reference:

Page 32 of 70

Ariane Milinovich
(07) 227 8143

900965

21 April 1995

The Town Clerk
Gold Coast City Council
PO Box 5042
Gold Coast Mail Centre
Queensland 4217

Attention Paul Eves

Dear Mr Eves

Re: Contaminated Sites Register Entries for Gold Coast City Council

I refer to our discussions concerning Council's notifications of contaminated sites via floppy disk. I wish to apologise for the length of time taken to reach this stage in the processing of Council's submission.

Computing Services have now provided printouts of the contents of the disks, which are attached for your information (File #1 and #2). These printouts show, for reasons listed below, that the information provided by Council is incomplete and as yet unsuitable for inclusion on the Contaminated Sites Register.

In order for Council to conveniently supply the missing data in a format compatible with the Register, Computing Services have prepared a program containing the original information with facility for amendments and deletions. If this is a suitable option for Council, please amend the information on the enclosed disks, copy file "CSR.DBF" onto a floppy disk, and return to the Contaminated Land Unit for processing. While making amendments, please consider the following:-

Duplicate Notifications

The program on the enclosed disks has combined the data from the two original Council floppy disks, arranged in order of plan prefix, plan number and lot number. The attached printout of this program shows that there are many duplicate sites in the information provided by Council. I have also outlined some of these duplicates on the printout of file #2 on page 10.

The Register is only able to record each lot on plan description once. If a site has more than one prescribed purpose, please record the primary land use in the 'current use' field, note extra information in the 'comments' section, and delete the duplicate sites.

Prescribed Purposes

Many sites, including the whole of file #1, do not have any prescribed purpose listed, while others have an invalid prescribed purpose code. I have marked the valid codes on file #2, however the prevalence of 'explosive stores' (code 1417) indicates that Council is using different codes to those used by the Contaminated Land Unit.

Please consult the attached list of valid prescribed purposes and codes. The 'comments' section is available for extra information, for example in the case of fuel storage please specify the volumes and types of fuel stored, and whether the tanks are above or below ground.

If you have any queries about the use of the enclosed program, John Sharman will be available from 25 to 28 April on (07) 227 7203. Otherwise, do not hesitate to contact me on (07) 2278143.

Yours sincerely

sch 4 - signature

Ariane Milinovich
Contaminated Land Section

Enc.

F:\contaml\ariane\shire.ltr\golddisk.169

=this RPD + address on file #1
= valid prescribed purpose code.

Gold Coast
Notification Disk Plout 7/4/95.
File name: cd report sent to court 18/4/95. Not downloaded -
court must advise
prescribed purposes.

file #2

s73(2) - out of scope of application

169, , 10, PINTER AVENUE, SOUTHPORT, 4215, 005, RP212622, KAYBANK PTY LTD, PO BOX 2566, SOUTHPORT, 4215, 006071, , ,
169, , 41, FERRY ROAD, SOUTHPORT, 4215, 001, RP192090, KAYBANK PTY LTD, PO BOX 2566, SOUTHPORT, 4215, 004608, , ,
169, , 31, FERRY ROAD, SOUTHPORT, 4215, 002, RP192090, KAYBANK PTY LTD, PO BOX 2566, SOUTHPORT, 4215, 001199, , ,

s73(2) - out of scope of application

169, , 6, PINTER AVENUE, SOUTHPORT, 4215, 004, RP192090, KAYBANK PTY LTD, PO BOX 2566, SOUTHPORT, 4215, 003004, , ,
169, , 16, PINTER AVENUE, SOUTHPORT, 4215, 006, RP212622, sch 4 - personal information

s73(2) - out of scope of application

169, PINTER PLACE, 11 PINTER AVENUE, SOUTHPORT, 4215, 000, BUP6754, PINTER PLACE, 11 PINTER DRIVE, SOUTHPORT, 4215, 001012, , ,
169, PINTER PLACE, 11 PINTER AVENUE, SOUTHPORT, 4215, 001, BUP6754, sch 4 - personal information
169, PINTER PLACE, 11 PINTER AVENUE, SOUTHPORT, 4215, 002, BUP6754
169, PINTER PLACE, 11 PINTER AVENUE, SOUTHPORT, 4215, 003, BUP6754
169, PINTER PLACE, 11 PINTER AVENUE, SOUTHPORT, 4215, 004, BUP6754, JUMBO TENNIS PTY LTD, 11 PINTER DRIVE, SOUTHPORT, 4215, 000000, , ,
169, PINTER PLACE, 11 PINTER AVENUE, SOUTHPORT, 4215, 005, BUP6754, JUMBO TENNIS PTY LTD, 11 PINTER DRIVE, SOUTHPORT, 4215, 000000, , ,
169, , 7 PINTER AVENUE, SOUTHPORT, 4215, 001, RP109254, TALGAI INVESTMENTS PTY LTD, PO BOX 924, SOUTHPORT, 4215, 002023, , ,

s73(2) - out of scope of application

LGA: GOLD COAST CITY

SITE NAME:

LOCN STREET: 41 FERRY RD

LOCN SUBURB: SOUTHPORT

LOCN PCODE: 4215

SITE LOT: 1

SITE PLAN: RP863971

VOL:

FOLIO: 0

OWNER ADR1: KAYBANK PTY LTD

OWNER ADR2: PO BOX 2566

OWNER ADR3: SOUTHPORT 4215

OWNER ADR4:

OWNER ADR5:

OWNER PCODE: 0

CURR USE: 4000 ✓

PAST USE: 4000

COMMENTS:

p.p. confirmed as '4000' - GCCC disk dated 19/8/96

ON ENR - E.D. - 27951


RECEIVED
 26/5/17 ASH/16/5

Application form

Environmental Protection Act 1994
OFFICIAL USE ONLY

DATE RECEIVED

--	--	--

FILE REF

PROJECT REF

DATE

--	--	--

Application for a disposal permit for contaminated soil

This is the approved form for making an application to the administering authority for a disposal permit to treat or dispose of contaminated soil from land recorded in the environmental management register (EMR) or contaminated land register (CLR). The application is made under s.424¹ (as continued under s.739) of the Environmental Protection Act 1994 (EP Act).

Note: A soil disposal permit is not required when removing clean soil from a site listed on the EMR or CLR.

1. Applicant details

FULL NAME s.78B(2)		TITLE
COMPANY/ REGISTERED LEGAL ENTITY NAME (IF APPLICABLE) Commercial Properties (Qld) Pty Ltd		
REGISTERED ADDRESS 92 Latimers Crossing Rd, Gilston QLD		POSTCODE 4211
PHONE 07-5533 2244 sch 4 - mobile phone	FAX 07-55332280	
EMAIL sch 4 - personal inform		
POSTAL ADDRESS (WRITE 'AS ABOVE' IF THE SAME AS REGISTERED ADDRESS) PO BOX 144, NERANG QLD		POSTCODE 4211

CONTACT PERSON FOR COMPANY/ REGISTERED LEGAL ENTITY (IF APPLICABLE)

SAMANTHA BONNOR

POSITION

¹ S. 424 continues to have effect in accordance with s. 739 of the EP Act and can be found in the superseded version of the EP Act available at https://www.legislation.qld.gov.au/LEGISLTN/SUPERSED/E/EnvProtA94_150710.pdf

Application form
Application for a disposal permit for contaminated soil

DIRECTOR	
PHONE sch 4 - mobile phone	FAX 07 5533 2280
EMAIL sch 4 - personal informati	

A soil disposal permit can only be approved where the site from which the soil is being removed is listed on the EMR or CLR.

For further information about how land is listed on the registers refer to the information available at the Queensland Government website:

<http://www.qld.gov.au/environment/pollution/management/contaminated-land/>

2. Site location

Please provide details of site(s) the soil is proposed to be removed from.

FULL STREET ADDRESS OF SITE(S) 31 Ferry Road, Southport Qld	
LOT(S) Lot 2	PLAN(S) SP293957
LOCAL GOVERNMENT AREA Gold Coast City Council	

3. Certificate of title

Please provide a copy of the current Certificate of Title for the land.

☐ Certificate of title attached

It is better to overestimate the amount of soil to be removed. If the limit is reached before the disposal is complete, a new disposal permit will be required.

4. Soil volume

What is the approximate volume (in cubic metres) of soil to be removed (allowing for excavation bulking)?

<ENTER THE SOIL VOLUME IN CUBIC METRES>
500

Soil disposal permits only authorise the disposal of soil for the term stated on the disposal permit. The standard period is one year.

5. Disposal period

What are the dates between which soil is proposed to be moved to the disposal or treatment location?

FROM DATE: 10 May 2017	TO DATE: 10 August 2017
----------------------------------	-----------------------------------

6. Disposal location

What is the proposed disposal location?

a. ☐ Local government administered waste disposal or treatment

The application must be accompanied by the written acceptance of the local government authority or registered owner of the site which will receive the

Application form
Application for a disposal permit for contaminated soil

soil. The written acceptance must:

- state the amount of soil and the type of contaminants present in the soil; and
- confirm that the soil can be lawfully received under the conditions of the environmental authority for the facility (if being taken to a landfill facility)

If the soil is being disposed at a non-local government administered landfill or another parcel of land on the EMR/CLR, a copy of the Certificate of Title must be provided.

facility

NAME AND ADDRESS OF LOCAL GOVERNMENT ADMINISTERED LANDFILL

☐ Written acceptance from the local government authority is attached.

b. ☐ Non-local government-administered waste disposal or treatment facility

LOT(S) 268	PLAN(S) SP163913
------------	------------------

FULL STREET ADDRESS OF SITE(S)
100 Chum Street, New Chum, QLD 4303

☒ Written acceptance from registered owner of site is attached.

☐ Certificate of title is attached

DEPT Licence # EPPR00445713

c. ☐ Another parcel of land which is listed on the EMR or CLR

EMR/CLR ID	
LOT(S)	PLAN(S)
FULL STREET ADDRESS OF SITE(S)	

☐ Written acceptance from registered owner of site is attached.

☐ Certificate of title is attached.

Disposal to landfill should only be considered where no other method of dealing with the contaminated soil is available or viable.

7. Management options

State reason(s) why on-site/off-site treatment or management is not proposed.

<PROVIDE REASONS>

Remnants of slightly above background radioactive material, excavated from ground for installing underground tanks for site development as a fuel station as approved by Gold Coast City Council, DA PN41441/01/DA2. Spreading the material on the surface will enhance public exposure above its current value.

8. Sampling

Is it proposed to undertake validation sampling to confirm that all soil has been removed?

☒ Yes

☐ No

Application form

Application for a disposal permit for contaminated soil

9. Soil contamination

Provide a description of the contamination present in the soil to be removed.

<PROVIDE DESCRIPTION>

Slightly above background radioactivity due to past use of the site for mineral sand processing. The material to be removed is not radioactive substance, only elevated in radioactivity above natural background.

If a site investigation report is being submitted simultaneously to the administering authority, refer to the relevant sections of that report otherwise copies must be provided of all laboratory reports for contaminated soil analyses and leachate testing results.

A previously submitted site investigation report may be referred to, provided it is still relevant and accurate.

Soil sampling needs to be completed in accordance with Schedule B2 of the National Environment Protection (Assessment of Site Contamination) Measure 1999.

10. Required supporting information

Please tick relevant boxes below to indicate that you have attached the following information with this application and list the relevant attachments.

Required information	Name of attachment containing the required information (If the required information can be found in an attached site investigation report provide the title, version and section number for the report)
Scaled plan showing soil sampling locations and contamination source(s)	Kindly refer to Attachment
Tabulation of soil analysis results	Soil samples 2/5, 3/5, 4/5, 5/5 U-238 activity concentration (Bq/kg) 644, 621, 685, 491 (Av: 610) Th-232 activity concentration (Bq/kg) 995, 709, 711, 583 (Av: 750) These activity concentrations are above general natural background. The material may not be suitable for general landfill, but also, being only mildly radioactive, it is not a radioactive substance.
Toxicity Characteristic Leaching Procedure (TCLP) results from relevant soil samples	TCLP results for two samples 2/5 and 4/5 show alpha and beta radioactivity each around 0.13 disintegrations per second per litre of leach extract. This value is well below the Queensland Radiation Regulation limit of mineral leach extract, which is 5 disintegration

Application form

Application for a disposal permit for contaminated soil

	per second per litre of the extract material.
Copies of all laboratory reports and sample receipt advices for all soil analysis	Attached
Explanation of location and depths of samples, how samples were collected, and how sample integrity was maintained	Excavated material has been heaped on site. Samples were taken from four different locations of this heap, using separate clean collection bags (no cross contamination). They were collected and analysed by Safe Radiation Pty Ltd.

11. Declaration

Note: If you have not told the truth in this application you may be liable for prosecution under the relevant Acts or Regulations.

- I do solemnly and sincerely declare that all information supplied on or with this application is true and correct to the best of my knowledge.
- I understand that it is an offence under s.480 of the *Environmental Protection Act 1994* to give to the administering authority or an authorised person a document containing information that I know to be false, misleading or incomplete in a material particular; and
- I understand that all information supplied on or with this application form may be disclosed publicly in accordance with the *Right to Information Act 2009* and the *Evidence Act 1977*.

APPLICANT NAME

COMMERCIAL PROPERTIES (QLD) PTY LTD

SIGNATURE OF INDIVIDUAL APPLICANT OR AUTHORISED SIGNATORY
sch 4 - signature

DATE

5/5/17

Application form

Application for a disposal permit for contaminated soil

Applicant checklist

- ☒ Application form completed and signed (this form)
- ☐ Certificate of title attached (refer question 3)
- ☒ Written acceptance from disposal location attached (refer question 6)
- ☐ Certificate of title for disposal location attached where applicable (refer question 6)
- ☒ Required supporting information attached (or referenced in site investigation report) (refer question 10)

Please submit your complete application using one of the following methods:

Email:

palm@ehp.qld.gov.au

The email subject line should be 'Application for a disposal permit for contaminated soil'.

The file size limit for submission via email is 14MB. Any submission via email which exceeds 14MB will need to be broken down into separate emails, with each email clearly labelled Part X of X (e.g. Part 1 of 2), included in the subject line of the email.

Mail:

Permit and Licence Management
Department of Environment and Heritage Protection
GPO Box 2454, BRISBANE QLD 4001

Courier or hand delivery:

Permit and Licence Management
Department of Environment and Heritage Protection
Level 3, 400 George Street,
BRISBANE QLD 4001
Hours: 8.30 am—5.00 pm business days

Privacy statement

The Department of Environment and Heritage Protection (the department) is collecting your personal information to assess the application for a disposal permit under s.424 of the *Environmental Protection Act 1994*. Information will not be disclosed to any other person or agency unless you have given us permission or we are authorised or required by law. For queries about privacy matters email: privacy@ehp.qld.gov.au or telephone: (07) 3330 6270.

REGISTRATION CONFIRMATION STATEMENT

DEPT OF NATURAL RESOURCES AND MINES, QUEENSLAND

Title Reference : 51084794

This is the current status of the title as at 12:14 on 17/03/2017

REGISTERED OWNER

Dealing No: 717886936 09/03/2017

COMMERCIAL PROPERTIES (QLD) PTY LTD A.C.N. 010 512 802

ESTATE AND LAND

Estate in Fee Simple

LOT 2 SURVEY PLAN 293957
Local Government: GOLD COAST

EASEMENTS, ENCUMBRANCES AND INTERESTS

1. Rights and interests reserved to the Crown by
Deed of Grant No. 10256182 (POR 12)
2. MORTGAGE No 715671616 24/03/2014 at 13:41
NATIONAL AUSTRALIA BANK LIMITED A.B.N. 12 004 044 937

ADMINISTRATIVE ADVICES - NIL

UNREGISTERED DEALINGS - NIL

CERTIFICATE OF TITLE ISSUED - No

Caution - Charges do not necessarily appear in order of priority

** End of Confirmation Statement **

EV Dann

Registrar of Titles and Registrar of Water Allocations

Lodgement No: 3985822
Office: GOLD COAST
Email: sam@jbqoz.com
COMMERICAL PROPERTIES QLD PTY LTD
PO BOX 144
NERANG



Department of Environment and Heritage Protection (EHP)
ABN 46 640 294 485
400 George St Brisbane, Queensland 4000
GPO Box 2454 Brisbane QLD 4001 AUSTRALIA
www.ehp.qld.gov.au

SEARCH RESPONSE
ENVIRONMENTAL MANAGEMENT REGISTER (EMR)
CONTAMINATED LAND REGISTER (CLR)

Transaction ID: 49044789 EMR Site Id: 27952 19 February 2013
This response relates to a search request received for the site:
Lot: 3 Plan: RP192090

EMR RESULT

The above site IS included on the Environmental Management Register.

Lot: 3 Plan: RP192090
Address: 4 PINTER DRIVE
SOUTHPORT 4215

The site has been subject to contamination from a hazardous contaminant as follows:
RADIOACTIVE CONTAMINANT - This site has been affected by radioactive material. Please contact the Queensland Department of Health - Radiation Health on telephone (07) 3406 8000 for details.

CLR RESULT

The above site is NOT included on the Contaminated Land Register.

ADDITIONAL ADVICE

From the 1st August 2012, the price of an EMR/CLR search will increase to \$41.55 per lot for internet based searches and \$48.85 per lot for EMR/CLR searches done by means other than the internet.

If you have any queries in relation to this search please phone 13QGOV (13 74 68)

Registrar
Administering Authority



Department of Environment and Heritage Protection (EHP)
ABN 46 640 294 485
400 George St Brisbane, Queensland 4000
GPO Box 2454 Brisbane QLD 4001 AUSTRALIA
www.ehp.qld.gov.au

SEARCH RESPONSE
ENVIRONMENTAL MANAGEMENT REGISTER (EMR)
CONTAMINATED LAND REGISTER (CLR)

Transaction ID: 49044786 EMR Site Id: 27524 19 February 2013
This response relates to a search request received for the site:
Lot: 2 Plan: RP857204

EMR RESULT

The above site IS included on the Environmental Management Register.

Lot: 2 Plan: RP857204
Address: CNR PINTER DRIVE & FERRY ROAD
SOUTHPORT 4215

The site has been subject to contamination from a hazardous contaminant as follows:
RADIOACTIVE CONTAMINANT - This site has been affected by radioactive material. Please contact the Queensland Department of Health - Radiation Health on telephone (07) 3406 8000 for details.

CLR RESULT

The above site is NOT included on the Contaminated Land Register.

ADDITIONAL ADVICE

From the 1st August 2012, the price of an EMR/CLR search will increase to \$41.55 per lot for internet based searches and \$48.85 per lot for EMR/CLR searches done by means other than the internet.

If you have any queries in relation to this search please phone 13QGOV (13 74 68)

Registrar
Administering Authority

24 May 2017

Safe Radiation Pty Ltd
Attn: Riaz Akber

Solid Waste – Post Collections
Cleanaway Solid Waste Pty Ltd
ABN: 55 120 175 635
100 Chum Street
New Chum QLD 4303
Australia
P +61 7 3816 2166

Project Name: Ferry Road
Project Address: 31 Ferry Road, Southport, QLD 4215

Dear Riaz

Lot on Plan: Site includes: Lot 2 on RP857204 and Lot 3 on RP192090

Following your email correspondence and provision of the laboratory results for the above Lots, I consider we are able to accept the following volume of soil for disposal:

- **Approximately 400 m3 of contaminated soil for Unlined Landfill Disposal.**

We consider that this material will fall within the acceptance criteria of Cleanaway Solid Waste DEHP licence for the New Chum Landfill located at 100 Chum Street, New Chum QLD 4303.

Our DEHP licence number is EPPR00445713, Lot 268 on SP103913.

When issued, a copy of the soil disposal permit must be forwarded to this office prior to transportation. Landfill administration must be advised of the date that the soil will be transported to the landfill.

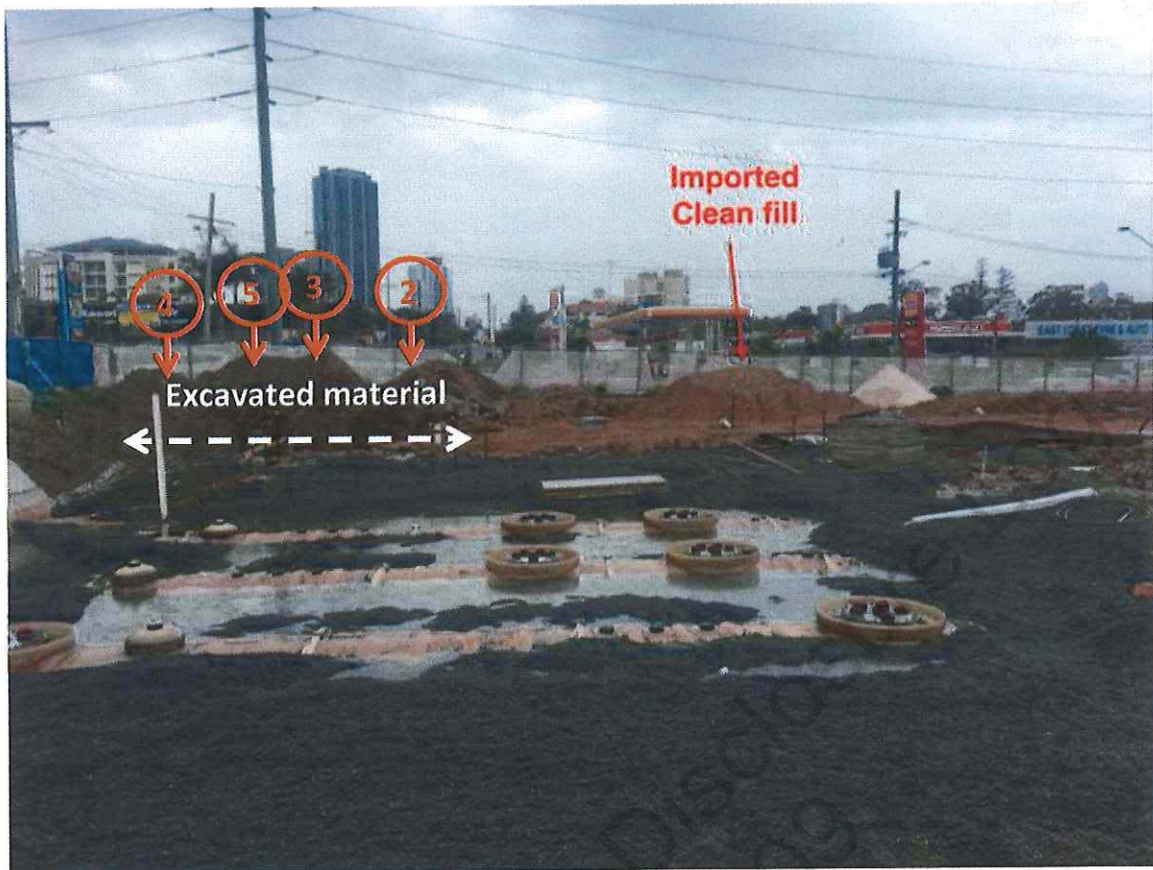
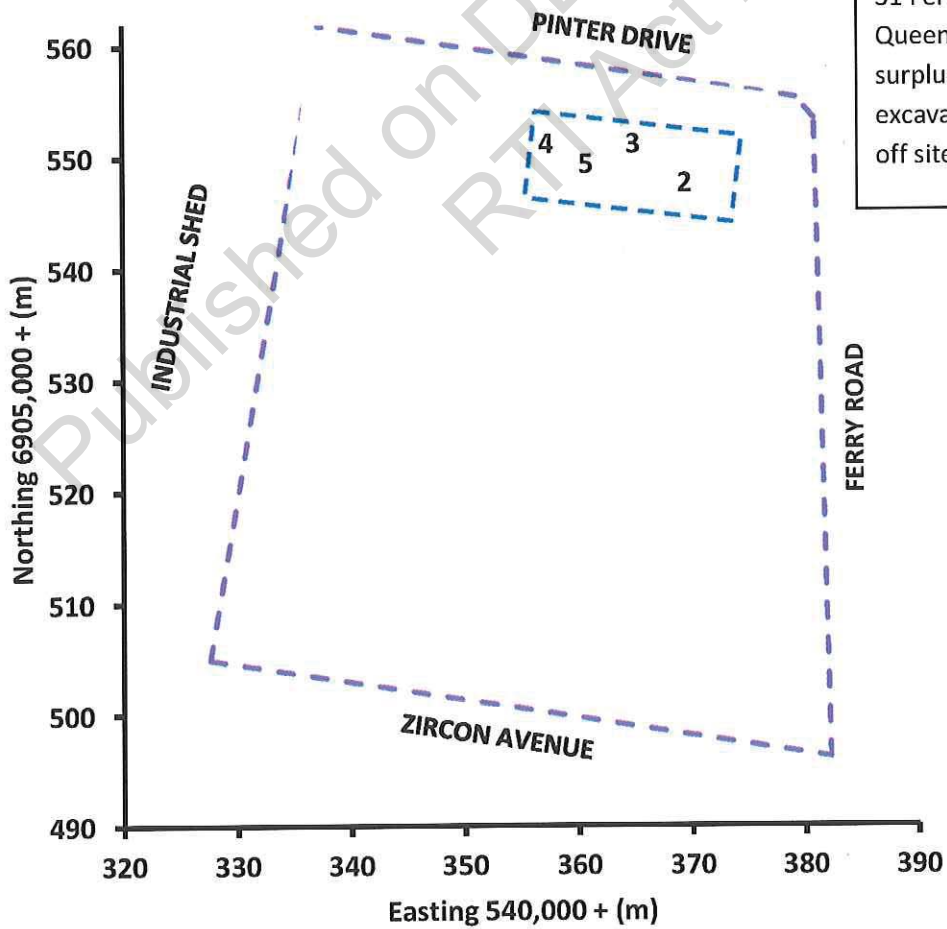
If you require any additional information please do not hesitate to contact the undersigned on (m) 0466 335 883.

Regards

sch 4 - signature

Wade Button

Environmental Specialist – QLD



31 Ferry Road, Southport
Queensland. Sample locations for
surplus contaminated material
excavated and heaped for disposal
off site.



K-40, U-238 and Th-232 activity concentration estimate

CLIENT

Lanski Construction

21 Engineering St, Salisbury Qld 4107

Contact: Mitchell Zammit

Email: mitchellzammit@lanskey.com.au

STANDARDS

Material	Concentration		
	Uranium ($\mu\text{g g}^{-1}$)	Thorium ($\mu\text{g g}^{-1}$)	Potassium (%)
^a RGK-1	< 0.001	< 0.01	44.8 $\pm$ 0.3
^a RGTh-1	6.3 $\pm$ 0.4	800 $\pm$ 16	0.02 $\pm$ 0.01
^a RGU-1	400 $\pm$ 2	< 1	< 0.002
^b Low sand	< 0.2	< 0.8	< 0.05

a: Concentration certified by IAEA

b: Locally sourced analysed by gamma spectroscopy, subtracted as background.

PROCEDURE

About 150 g mass of dried, gently crushed and <2mm sieved sample was packed in an aluminum can and counted for 1800 seconds live time on an energy calibrated NaI(Tl) scintillation gamma spectroscopy system. Peak gamma count rate in regions of interest (ROI) around 1461, 1765, and 2614 keV energy were analysed in an inverse matrix for ⁴⁰K, ²³⁸U, and ²³²Th activity concentration. Matrix element are determined using certified standards. This approach is based on the principles described in IAEA-TECDOC-1363. The method assumes primordial series secular equilibrium, which is a reasonable assumption for the samples in this report.

Sample site: 31 Ferry Road, Southport, Queensland - above background radioactivity pile

Collection date: 10/04/2017

Collected by: Safe Radiation

RESULTS

Sample	Counting date	Activity concentration (Bq kg^{-1}) ^c			Dose rate ^{d,e} (nSv h^{-1})
		K-40	U-238	Th-232	
Sample 4/5	23/4/2017	99 $\pm$ 138	685 $\pm$ 141	711 $\pm$ 89	526 $\pm$ 124
Sample 2/5	23/4/2017	571 $\pm$ 162	644 $\pm$ 159	995 $\pm$ 94	646 $\pm$ 137
Sample 3/5	23/4/2017	673 $\pm$ 138	621 $\pm$ 148	709 $\pm$ 90	521 $\pm$ 129
Sample 5/5	24/4/2017	195 $\pm$ 126	491 $\pm$ 147	583 $\pm$ 77	411 $\pm$ 120

c: Assuming secular equilibrium of U-238 and Th-232 primordial series.

d: Estimated for an extended flat thick slab, using UNSCEAR 2000 conversion factors

e: A conversion factor of 0.7 Sv per Gy is used for dose calculations (UNSCEAR 2000)

sch 4 - signature

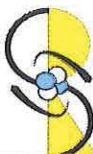
Certificate Number: 2017-04-24 Lanskey TG

Date: 24-April-2017

Dr. Riaz Akber

Safe Radiation

Pty Ltd
ABN 64 122 520 183



SAFE RADIATION

Post: Unit 19, 8 St Jude Court, Browns Plains Q4118

Phone: (07) 3800 9196

Email: safe@saferadiation.com

Alpha, beta counting of water samples

Client	Lanski Construction 21 Engineering St, Salisbury Qld 4107 Contact: Mitchell Zammit Email: mitchellzammit@lanskey.com.au	Report Number WL2017_04_23Lanski01 Date 23-April-2017
---------------	---	--

Sample Material pile sample 4/5 - Leach test

Procedure

Collection date^a 10/04/2017 Water volume analysed (mL) 686
About 50g of <2mm sieved sample was mixed with deionised water at neutral pH. The mixture was agitated at 30 RPM for about 20 hours. After mixing about 1L of 0.6 µm filtered water sample extract was evaporated at 90 °C in an oven for volume reduction. The reduced sample was then evaporated to a dry residue in a 50mm diameter planchette. The residue was counted for alpha and beta radioactivity.

Counting system

Device

Calibration thin source

Counting efficiency

Alpha	Beta
Ludlum Model 2929 dual scalar S/N 167836	
²⁴¹ Am	⁹⁰ Sr / ⁹⁰ Y
0.287 ± 0.002	0.322 ± 0.002

Source diameter 50mm
CPS per DPS

Measurement

Blank count rate (CPS)

Sample count rate (CPS)^b

Activity (DPS)^c

Sample counting date

Alpha beta counting

Alpha	Beta
0.003 ± 0.000	0.568 ± 0.002
0.025 ± 0.001	0.028 ± 0.007
0.087 ± 0.010	0.086 ± 0.021
18/04/2017	18/04/2017

Sample-Water mixing

Sample (g)	50.07
Water (g)	1009.26
Mixing time (h)	24:00
Mixing date	12/4/2017
Temp (C)	23.5
pH	Neutral

a: Sample collected on site by Safe Radiation staff.

b: Background corrected count rate

c: Counting uncertainty to one standard deviation

Results	Activity per unit volume of water (DPS per Litre)	Alpha 0.13 ± 0.02	Beta 0.13 ± 0.03
----------------	---	-----------------------------	----------------------------

Comment

According to Australian Drinking Water Guidelines (NHMRC 2011) further radiological assessment of water supply samples is not required if both alpha and beta concentrations do not exceed 0.5 Bq L⁻¹. Queensland Radiation Safety Regulation (2010) mentions that leach extract for disposal of mineral substance material should not exceed 10 times the alpha and beta screening activity of Australian Drinking Water Guidelines. For the present sample the Queensland Radiation Safety Regulation (2010) recommended limits are not reached.

sch 4 - signature

Date: 23-April-2017

Riaz Akber

Safe Radiation

Pty Ltd
ABN 64 122 520 183



SAFE RADIATION

Post: Unit 19, 8 St Jude Court, Browns Plains Q4118

Phone: (07) 3800 9196

Email: safe@saferadiation.com

Alpha, beta counting of water samples

Client

Lanski Construction

21 Engineering St, Salisbury Qld 4107

Contact: Mitchell Zammit

Email: mitchellzammit@lanskey.com.au

Report Number

WL2017_04_23Lanski02

Date

23-April-2017

Sample Material pile sample 2/5 - Leach test

Procedure

Collection date^a 10/04/2017 Water volume analysed (mL) 652

About 50g of <2mm sieved sample was mixed with deionised water at neutral pH. The mixture was agitated at 30 RPM for about 20 hours. After mixing about 1L of 0.6 µm filtered water sample extract was evaporated at 90 °C in an oven for volume reduction. The reduced sample was then evaporated to a dry residue in a 50mm diameter planchette. The residue was counted for alpha and beta radioactivity.

Counting system

Device

Calibration thin source

Counting efficiency

Alpha	Beta
Ludlum Model 2929 dual scalar S/N 167836	
²⁴¹ Am	⁹⁰ Sr / ⁹⁰ Y
0.287 ± 0.002	0.322 ± 0.002

Source diameter 50mm
CPS per DPS

Measurement

Alpha beta counting

Sample-Water mixing

Blank count rate (CPS)

Sample count rate (CPS)^b

Activity (DPS)^c

Sample counting date

Alpha	Beta
0.003 ± 0.000	0.502 ± 0.004
0.022 ± 0.002	0.013 ± 0.008
0.075 ± 0.010	0.039 ± 0.024
18/04/2017	18/04/2017

Sample (g)	50.05
Water (g)	1008.67
Mixing time (h)	24:00
Mixing date	12/4/2017
Temp (C)	23.5
pH	Neutral

a: Sample collected on site by Safe Radiation staff.

b: Background corrected count rate

c: Counting uncertainty to one standard deviation

Results

Activity per unit volume of water

(DPS per Litre)

Alpha

0.12 ± 0.01

Beta

0.06 ± 0.04

Comment

According to Australian Drinking Water Guidelines (NHMRC 2011) further radiological assessment of water supply samples is not required if both alpha and beta concentrations do not exceed 0.5 Bq L⁻¹. Queensland Radiation Safety Regulation (2010) mentions that leach extract for disposal of mineral substance material should not exceed 10 times the alpha and beta screening activity of Australian Drinking Water Guidelines. For the present sample the Queensland Radiation Safety Regulation (2010) recommended limits are not reached.

sch 4 - signature

Date: 23-April-2017

Riaz Akber

COVER SHEET

☐ Regional Info & Filing (hard copy) ☐ Electronic application received ☒ Regional - Action Required

PaLM Non-DA TEAM - ADMINISTRATION PROCESSING Application for Disposal Permit (Contaminated Land) Checklist	
Department/Office: Waste and Contaminated Land	AR No: AR101337
Project No: 453174	Permit No: CLEB06317017
Ecotrack Application ID reference: 620923	
Client No: 769651	EMR/CLR ID No: 172742
PaLM Contact: Annemarie Lewis	
Application Details Indicate by Yes ☒	
Applicant Name: Commercial Properties (QLD) Pty Ltd	
Contact Name: s.78B(2)	
Site Location Address: 31 Ferry Road Southport	
Lot/Plan: 2 SP293957	
Application Dates	
Date Received: 29/5/2017	Application Valid Date: 29/5/2017
Due Date: 12/6/2017 (10 business days after application deemed valid)	
Application Type: Non-DA Soil Disposal Permit	
Application Checks – Indicate by Yes ☒ Please note: A blank box may indicate an 'INVALID' application	
☒ Part A and Part B application forms supplied and completed ☒ Forms signed and dated ☒ All parts of the forms completed ☒ Letter of acceptance from Landfill, etc.	
WLCA ADMINISTRATION PROCESSING	
Applications are generally received by Email	
☐	SAVE COVER SHEET; ELECTRONIC AND/OR SCANNED HARD COPY FILE PARTS **
☐	LOCATE & ORDER FILE (eDOCS/Records) FILE Reference: ***Refer for eDOCS file path
☐	MOVE FILE TO WLCA OFFICER AND UPDATE eDOCS LOCATION
☐	FORWARD HARD COPY FILE TO WLCA OFFICER LOCATION
APPLICATION ASSESSMENT DECISION	
☐	PRINT DECISION NOTICE AND PERMIT; DELEGATE TO SIGN & SAVE *

☐	POST or EMAIL (if email address provided on application) NOTICE & PERMIT TO APPLICANT/OWNER/LGA
☐	UPDATE ECOTRACK (Decision, Permit Effective Date & Expiry Date; Officer Responsible, Delegate, File Reference, &.Upload Notices)
	➤ EMAIL COPY OF DECISION NOTICE TO: emr.clr.registry@ehp.qld.gov.au
☐	COPY OVER FILES FROM LOCAL DIRECTORY/FOLDER TO eDOCS (** to ***)

****Save to: "\\chqfile2\groupdir\Environmental Services\Contaminated Land\DISPOSAL PERMITS AND SITE ASSESSMENTS" under the corresponding year; month; project number; as e.g. "Cover Sheet-Ecotrack Permit Reference #"**

*****eDOCS save to: ENVIRONMENTAL MANAGEMENT\CONTAMINATED SITES MANAGEMENT\Notifiable Activities or by Local Government Authority (request file creation using lot/plan description)**

Information Notice

Environmental Protection Act 1994

Notice of decision to grant a soil disposal permit with conditions

This information notice is issued by the administering authority in accordance with section 424(5)¹ of the Environmental Protection Act 1994 (EP Act) to advise you of the decision to grant your application for a soil disposal permit, but to impose conditions on the permit, and to inform you of the reasons for the decision and your review and appeal rights.

13 June 2017

Our reference: AR101337 – 101/0022559

Commercial Properties (Qld) Pty Ltd
PO Box 144
Nerang QLD 4211

sch 4 - personal information

Dear s.78B(2)

Re: Application to remove and dispose of 400m³ of contaminated soil from 31 Ferry Road, Southport, Qld (Lot 2 on SP293957)

Decision

The administering authority has considered your application received on 29 May 2017 and has decided to grant the application, but to impose conditions on the permit.

Reasons for the decision

The granting of the permit subject to the conditions imposed is consistent with the standard criteria defined in Schedule 4 of the *Environmental Protection Act 1994* (EP Act).

Assessment criteria used in making the decision

In accordance with section 424(4) of the EP Act in making its decision to grant the application for a disposal permit the administering authority has considered the standard criteria listed in Schedule 4 of the EP Act including:

¹ Section 424 continues to have effect under section 739 of the EP Act.

Notice of decision to grant a soil disposal permit with conditions

- best practice environmental management for removal treatment and disposal of contaminated soil
- any applicable environmental protection policy
- any applicable site investigation report or validation report or site management plan
- any applicable Commonwealth, State or local government plans, standards, agreements or requirements.

Findings as a result of the administering authority's assessment of the application

The information provided in the disposal permit application is sufficient to justify the disposal of the soil

Information considered by the administering authority in making its determination

Information provided in the application submitted by Commercial Properties (Qld) Pty Ltd on 29 May 2017 including:

- Application form
- Analysis Results
- Letter of acceptance provided by Cleanaway Solid Waste Pty Ltd dated 24 May 2017 stating they are willing to accept **400m³ of contaminated soil** from 31 Ferry Road, Southport, Qld (Lot 2 on RP857204 and Lot 3 on RP192090) **for Unlined Landfill Disposal** at Cleanaway's New Chum Landfill Facility, located at 100 Chum Street, New Chum, Qld.

Review and appeal details

You may apply for an internal review of this decision under Chapter 11, Part 3 Division 2 of the EP Act. In accordance with section 521 of the EP Act the application must be:

1. made to the administering authority within 10 business days after receipt of this notice and be supported by enough information for the administering authority to decide the application
2. made to the administering authority in the approved form *Application for review of original decision* (EM709), which is available at www.qld.gov.au using the publication number EM709 as a search term. The completed form must be sent to the address on the form.
3. be supported by enough information to enable the authority to decide the application.

For more information see the enclosed information sheet *Internal review and appeal to Planning and Environment Court* (EM1866).

An application to review a decision does not stay the original decision. If you apply for an internal review of this decision you can also apply to the chief executive (using the same form) or the Queensland Civil and Administrative Tribunal (using form 44: Application to stay a decision, available at www.qcat.qld.gov.au for a stay of the original decision.

Should you have any questions in relation to this matter, please contact Waste & Contaminated Land on 3330 5681.

Notice of decision to grant a soil disposal permit with conditions

<div data-bbox="343 463 718 573" data-label="Text"><p>sch 4 - signature</p></div>

Signature

<div data-bbox="997 481 1268 548" data-label="Text"><p>13/06/2014</p></div>

Date

Enquiries:

Tom Weise
Ph: (07) 3330 5206
Waste and Contaminated Land Assessment
Department of Environment and Heritage
Protection.
Level 8, 400 George Street
Brisbane QLD 4001

Email: tom.weise@ehp.qld.gov.au

Angelina S. Bismarck
Principal Environmental Officer
Delegate of the Chief Executive
Environmental Protection Act 1994

SOIL DISPOSAL PERMIT
Environmental Protection Act 1994 (EP Act)

Disposal permit number: CLEB06317017

Commencement date: 13 June 2017

Expiry Date: 13 June 2018

Permit Holder: Commercial Properties (Qld) Pty Ltd

Authorised activity: Removal of 400m³ of contaminated soil from 31 Ferry Road, Southport, Qld (Lot 2 on RP857204 and Lot 3 on RP192090) for Unlined Landfill Disposal at Cleanaway's New Chum Landfill Facility, located at 100 Chum Street, New Chum, Qld.

Maximum volume: 400m³

This disposal permit is subject to the conditions endorsed hereon or attached hereto in Schedule A.

sch 4 - signature

Signature

13/06/2017

Date

Enquiries:

Tom Weise – (07) 3330 5206

Waste and Contaminated Land Assessment
Department of Environment and Heritage
Protection

Level 8, 400 George Street

GPO Box 2454

Brisbane QLD 4001

Phone 13 QGOV (13 74 68)

Email tom.weise@ehp.qld.gov.au

Angelina S. Bismarck
Principal Environmental Officer
Delegate of the administering authority
Environmental Protection Act 1994

Schedule A - Conditions

1. Records of soil removal, treatment and disposal authorised under this permit must be kept for a period of no less than seven years and be available to the administering authority by request. The information to be kept in the records must include:
 - a. the quantity of material disposed; and
 - b. acceptance receipts from the waste disposal/treatment facility.
2. The permit holder must provide a copy of the permit to any person acting under the permit.
3. Contaminated soil must not be released to air, land or water during excavation, loading, storage, treatment and transport of the soil in a manner that causes environmental harm.

Published on DES Disclosure Log
RTI Act 2009

Information sheet

Environmental Protection Act 1994

Internal review and appeals

This information sheet gives a summary of the process for the review of decisions and appeals to the Land Court and the Planning and Environmental Court under sections 519 to 539 of the Environmental Protection Act 1994 and subordinate legislation. This information sheet replaces the two information sheets (1) Internal review and appeal to Land Court (EM1157) and (2) Internal review and appeal to the Planning and Environment Court (ESR/2015/1572).

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1 Introduction

The *Environmental Protection Act 1994* (EP Act) includes provisions for the internal review and appeal of certain decisions made under the EP Act.

The decisions that are subject to internal review are referred to as 'original decisions' in Schedule 2 of the EP Act and subordinate legislation.

A person who is dissatisfied with an original decision made by the Department of Environment and Heritage Protection (the department) may apply to have that decision internally reviewed¹. Generally an application for a review of an original decision must be made:

- within 10 business days of the receiving a notice about the original decision or from when the department is taken to have made the decision;
- be supported by enough information to enable the department to decide the review application; and
- be made using the approved form Application for review of original decision (ESR/2015/1573²).

Where an application has been made for a review of an original decision, the applicant may also apply to the relevant court for a stay of the decision to secure the effectiveness of the review and any later appeal.

Once the original decision has been reviewed, a person who is dissatisfied with the review decision may be able to appeal against that decision to the relevant court within 22 business days of receiving the notice about the review decision. Schedule 2, Part 3 includes original decisions for internal review only.

What is the relevant court?

Land Court

Original decisions mentioned in Schedule 2, Part 1 are subject to Land Court appeal. These decisions generally relate to environmental authorities for resource activities.

The EP Act confers jurisdiction to the Land Court to hear and determine matters relating to natural resource issues, including appeals against decisions concerning the grant of mining tenures and other state land interests.

Planning and Environment Court

Original decisions mentioned in Schedule 2, Part 2 can be appealed against to the Planning and Environment Court. These decisions generally relate to environmental authorities for prescribed environmentally relevant activities.

The Planning and Environment Court is constituted by judges and hears matters including those relating to planning and development, environmental protection and management, nature conservation and heritage.

The relevant sections of Chapter 11, Part 3 of the EP Act that provide for the review of decisions and appeals are outlined below.

¹ Note: In accordance with section 521(13) internal reviews are not undertaken for an original decision to issue a clean-up notice.

² This form is available on the Queensland Government website at www.qld.gov.au, using the publication number ESR/2015/1573 as a search term.

Chapter 11—Administration, Part 3—Review of decisions and appeals

Division 1—Interpretation

Section 519 Original decisions

- (1) A decision mentioned in schedule 2 is an 'original decision'.
- (2) A decision under an environmental protection policy or regulation that the policy or regulation declares to be a decision to which this part applies is also an original decision.

Section 520 Dissatisfied person

- (1) A dissatisfied person, for an original or review decision, is—
 - (a) if the decision is about an environmental impact statement (EIS) or the EIS process for an EIS—the relevant proponent under chapter 3, part 1, for the project to which the EIS relates; or
 - (b) if the decision is to refuse to accredit an Environmental Risk Management Plan (ERMP)—the person who submitted it; or
 - (c) if the decision is about an application for an environmental authority—the applicant; or
 - (d) if the decision is about an environmental authority, including financial assurance for an authority—the holder of the authority; or
 - (e) if the decision is about an application for registration of a person as a suitable operator—the applicant; or
 - (f) if the decision is about a registered suitable operator—the operator; or
 - (g) if the decision is to give an audit notice under section 322 or 323—the recipient; or
 - (h) if the decision is to conduct an environmental audit or prepare an environmental report for an audit under section 326—the relevant environmental authority holder; or
 - (i) if the decision is about an ERMP direction, environmental investigation or environmental protection order—the recipient; or
 - (j) if the decision is about a transitional environmental program—the holder of an approval for the program or person or public authority that is required to submit, or submits, the program; or
 - (ja) if the decision is about a temporary emissions licence—
 - (i) the applicant for the licence; or
 - (ii) the holder of the licence; or
 - (k) if the decision is to issue a direction notice, clean-up notice or cost recovery notice—the recipient; or
 - (l) if the decision is about recording particulars of land in, or removing particulars of land from, the environmental management register or contaminated land register—the land's owner; or
 - (o) if the decision is about a site management plan for contaminated land—
 - (i) the recipient for the notice to prepare or commission the site management plan, other than for a decision under section 399; and
 - (ii) the land's owner; and

- (iii) if another person prepares or commissions the plan—the other person, other than for a decision under section 399; or
 - (p) if the decision is about erecting signs on contaminated land—the land's owner; or
 - (q) if the decision is about a disposal permit—the applicant for the permit; or
 - (r) if the decision is about an exemption under chapter 8, part 3F, division 3—the person applying for, or given, the exemption; or
 - (s) if the decision is to give a notice under section 451(1)—the person to whom the notice is given; or
 - (t) if the decision is about an application for approval as an auditor under chapter 12, part 3A, division 2—the applicant; or
 - (u) if the decision is about an auditor—the auditor; or
 - (v) if the decision is about a complaint under chapter 12, part 3A, division 5—the person who made the complaint; or
 - (w) if the decision is about a conversion application under section 695—the applicant; or
 - (x) if the decision is a decision under an environmental protection policy or a regulation that the policy or regulation declares to be a decision to which this part applies—the person declared under the policy or regulation to be a dissatisfied person for the decision.
- (2) A submitter for an application is also a dissatisfied person if the decision is about—
- (a) a site-specific application for an environmental authority for a petroleum activity; or
 - (b) an amendment application under chapter 5, part 7 for an environmental authority for a resource activity, other than a mining activity; or
 - (c) the submission of a transitional environmental program to which section 335 applies.

2 Internal review of decisions

The relevant sections of the EP Act regarding the process for the internal review of original decisions are outlined below.

Division 2—Internal review of decisions

Section 521 Procedure for review

- (1) A dissatisfied person may apply for a review of an original decision.
- (2) The application must—
 - (a) be made in the approved form to the administering authority within—
 - (i) 10 business days¹ after the day on which the person receives notice of the original decision or the administering authority is taken to have made the decision (the 'review date'); or
 - (ii) the longer period the authority in special circumstances allows; and
 - (b) be supported by enough information to enable the authority to decide the application.

- (3) On or before making the application, the applicant must send the following documents to the other persons who were given notice of the original decision—
- (a) notice of the application (the 'review notice');
 - (b) a copy of the application and supporting documents.
- (4) The review notice must inform the recipient that submission on the application may be made to the administering authority within 5 business days (the 'submission period') after the application is made to the authority.
- (5) If the administering authority is satisfied the applicant has complied with subsections (2) and (3), the authority must, within the decision period—
- (a) review the original decision;
 - (b) consider any submissions properly made by a recipient of the review notice; and
 - (c) make a decision (the 'review decision') to—
 - (i) confirm or revoke the original decision; or
 - (ii) vary the original decision in a way the administering authority considers appropriate.
- (6) The application does not stay (i.e. suspend or stop) the original decision.
- (7) The application must not be dealt with by—
- (a) the person who made the original decision; or
 - (b) a person in a less senior office than the person who made the original decision.
- (8) Within 10 business days after making the review decision, the administering authority must give written notice of the decision to the applicant and persons who were given notice of the original decision.
- (9) The notice must—
- (a) include the reasons for the review decision; and
 - (b) inform the persons of their right of appeal against the decision.
- (10) If the administering authority does not comply with subsection (5) or (8), the authority is taken to have made a decision confirming the original decision.
- (11) Subsection (7) applies despite the *Acts Interpretation Act 1954*, s. 27A.
- (12) This section does not apply to an original decision made by—
- (a) for a matter, the administration and enforcement of which has been devolved to a local government—the local government itself or the chief executive officer of the local government personally; or
 - (b) for another matter—the chief executive personally.
- (13) Also, this section does not apply to an original decision to issue a clean-up notice.
- (14) In this section—
- 'decision period' means—
- (a) if a submission is received within the submission period—15 business days after the administering authority receives the application; or

- (b) if no submissions are received within the submission period—10 business days after the administering authority receives the application.

Section 522 Stay of operation of particular original decisions

- (1) If an application is made for review of an original decision mentioned in Schedule 2, Part 1 or 2, the applicant may immediately apply for a stay of the decision to—
- (a) for an original decision mentioned in Schedule 2, Part 1—the Land Court; or
 - (b) for an original decision mentioned in Schedule 2, Part 2—the Court.
- (2) The Land Court or the Court may stay the decision to secure the effectiveness of the review and any later appeal to the Land Court or the Court.
- (3) A stay may be given on conditions the Land Court or the Court considers appropriate and has effect for the period stated by the Land Court or the Court.
- (4) The period of a stay must not extend past the time when the administering authority reviews the decision and any later period the Land Court or the Court allows the applicant to enable the applicant to appeal against the review decision.
- (5) This section applies subject to sections 522A and 522B.

Section 522A Stay of decision about financial assurance

- (1) This section applies to an application under section 522 for a stay of a decision about the amount of financial assurance required under a condition of an environmental authority.
- (2) The decision may not be stayed unless the administering authority has been given security for at least 75% of the amount of financial assurance that was decided by the administering authority.

Section 522B Stay of decision to issue environmental protection order

- (1) This section applies to an application under section 522 for a stay of a decision to issue an environmental protection order.
- (2) The Land Court or the Court must refuse the application if satisfied there would be an unacceptable risk of serious or material environmental harm if the stay were granted.

3 Appeals to Land Court

The relevant sections of the EP Act regarding the process for appealing against a decision to the Land Court are outlined below.

Division 3—Appeals

Subdivision 1—Appeals to Land Court

Section 523 Review decisions subject to Land Court appeal

This subdivision applies if the administering authority makes an original decision mentioned in schedule 2, part 1.

Section 524 Right of appeal

A dissatisfied person who is dissatisfied with the decision may appeal against the decision to the Land Court.

Section 525 Appeal period

- (1) The appeal must be started within 22 business days after the appellant receives notice of the decision.

- (2) However, the Land Court may at any time extend the time for starting the appeal.

Section 526 Land Court mediation

- (1) Any party to the appeal may, at any time before the appeal is decided, ask the Land Court to conduct or provide mediation for the appeal.
- (2) The mediation must be conducted by the Land Court or a mediator chosen by the Land Court².

Section 527 Nature of appeal

The appeal is by way of rehearing, unaffected by the review decision.

Section 528 Land Court's powers for appeal

In deciding the appeal, the Land Court has the same powers as the administering authority.

Section 530 Decision for appeals

- (1) In deciding the appeal, the Land Court may—
- (a) confirm the decision; or
 - (b) set aside the decision and substitute another decision; or
 - (c) set aside the decision and return the matter to the administering authority who made the decision, with directions the Land Court considers appropriate.
- (2) In setting aside or substituting the decision, the Land Court has the same powers as the authority unless otherwise expressly stated.
- (3) However, this part does not apply to a power exercised under subsection (2).
- (4) If the Land Court substitutes another decision, the substituted decision is taken for this Act, other than this subdivision, to be the authority's decision.

4 Appeals to the Court

The relevant sections of the EP Act regarding the process for appealing against a decision to the Court are outlined below.

Division 3—Appeals

Subdivision 2—Appeals to Court

Section 531 Who may appeal

- (1) A dissatisfied person who is dissatisfied with a review decision may appeal against the decision to the Court.
- (2) However, the following review decisions cannot be appealed against to the Court—
- (a) a review decision to which subdivision 1³ applies;
 - (b) a review decision that relates to an original decision mentioned in Schedule 2, Part 3⁴.
- (3) The chief executive may appeal against another administering authority's decision (whether an original or review decision) to the Court.
- (4) A dissatisfied person who is dissatisfied with an original decision to which s. 521 does not apply may appeal against the decision to the Court.

Section 532 How to start appeal

- (1) An appeal is started by—
 - (a) filing written notice of appeal with the registrar of the Court; and
 - (b) complying with rules of court applicable to the appeal.
- (2) The notice of appeal must be filed—
 - (a) if the appellant is the chief executive—within 33 business days after the decision is made or taken to have been made; or
 - (b) if the appellant is not the chief executive—within 22 business days after the day the appellant receives notice of the decision or the decision is taken to have been made.
- (3) The Court may at any time extend the period for filing the notice of appeal.
- (4) The notice of appeal must state fully the grounds of the appeal and the facts relied on.

Section 533 Appellant to give notice of appeal to other parties

- (1) Within 8 business days after filing the notice of appeal, the appellant must serve notice of the appeal on—
 - (a) if the appellant is the chief executive—all persons who were given notice of the original decision; or
 - (b) if the appellant is not the chief executive—the other persons who were given notice of the original decision.
- (2) The notice must inform the persons that, within 10 business days after service of the notice of appeal, they may elect to become a respondent to the appeal by filing in the Court a notice of election under rules of court.

Section 534 Persons may elect to become respondents to appeal

A person who properly files in the Court a notice of election becomes a respondent to the appeal.

Section 535 Stay of operation of decisions

- (1) The Court may grant a stay of a decision appealed against to secure the effectiveness of the appeal.
- (2) A stay may be granted on conditions the Court considers appropriate and has effect for the period stated by the Court.
- (3) The period of a stay must not extend past the time when the Court decides the appeal.
- (4) An appeal against a decision does not affect the operation or carrying out of the decision unless the decision is stayed.
- (5) This section applies subject to sections 535A to 535C.

Section 535A Stay of decision to issue clean-up notice

- (1) This section applies to an application under section 535 for a stay of a decision to issue a clean-up notice.

- (2) In deciding the application, the Court must have regard to—
- (a) the quantity and quality of contamination of the environment that is likely to be caused if the stay is granted; and
 - (b) the proximity of the place at or from which the contamination incident is happening or happened to a place with environmental values that may be adversely affected by the contamination.

Section 535B Stay of decision about financial assurance

- (1) This section applies to an application under section 535 for a stay of a decision about the amount of financial assurance required under a condition of an environmental authority.
- (2) The decision may not be stayed unless the administering authority has been given security for at least 75% of the amount of financial assurance that was decided by the administering authority.

Section 535C Stay of decision to issue environmental protection order

- (1) This section applies to an application under section 535 for a stay of a decision to issue an environmental protection order.
- (2) The Court must refuse the application if satisfied there would be an unacceptable risk of serious or material environmental harm if the stay were granted.

Section 536 Hearing procedures

- (1) The procedure for an appeal is to be in accordance with the rules of court applicable to the appeal or, if the rules make no provision or insufficient provision, in accordance with directions of the judge.
- (2) An appeal is by way of rehearing, unaffected by the administering authority's decision.

Section 537 Assessors

If the judge hearing an appeal is satisfied the appeal involves a question of special knowledge and skill, the judge may appoint 1 or more assessors to help the judge in deciding the appeal.

Section 538 Appeals may be heard with planning appeals

- (1) This section applies if—
 - (a) a person appeals against an administering authority's decision (whether an original or review decision)—
 - i. to refuse to accredit an ERMP; or
 - ii. about an application for an environmental authority for a prescribed ERA; and
 - (b) a person appeals against the assessment manager's decision under the *Sustainable Planning Act 2009* about a planning or development matter for the premises to which the ERMP or the application for the authority relates.
- (2) The Court may order—
 - (a) the appeals to be heard together or 1 immediately after the other; or
 - (b) one appeal to be stayed until the other has been decided.
- (3) This section applies even though the parties, or all of the parties, to the appeals are not the same.

Section 539 Powers of Court on appeal

(1) In deciding an appeal, the Court may—

- (a) confirm the decision appealed against; or
- (b) vary the decision appealed against; or
- (c) set aside the decision appealed against and make a decision in substitution for the decision set aside.

(2) If on appeal the Court acts under subsection (1)(b) or (c), the decision is taken, for this Act (other than this part), to be that of the administering authority.

5 Judicial review

Under the *Judicial Review Act 1991*, a person whose interests would be adversely affected by a decision made by the department has the right to:

- request a statement of reasons explaining a decision; and
- apply to the Supreme Court for a review of a decision if they are not satisfied with the statement of reasons for that decision.

Disclaimer

While this document has been prepared with care it contains general information and does not profess to offer legal, professional or commercial advice. The Queensland Government accepts no liability for any external decisions or actions taken on the basis of this document. Persons external to the Department of Environment and Heritage Protection should satisfy themselves independently and by consulting their own professional advisors before embarking on any proposed course of action.

Approved:

10 October 2016

Enquiries:

Permit and Licence Management

Email: palm@ehp.qld.gov.au

Phone: 1300 130 372 (Option 4)

Fax: (07) 3330 5875

¹ Under the *Environmental Protection Act 1994* business days—'generally, does not include a day between 20 December in a year and 5 January in the following year'.

² For information on how to start the appeal, see the *Land Court Rules 2000*. For information on the conduct of the mediation, see the *Land Court Act 2000*. Information is also available on the Land Court website at www.landcourt.qld.gov.au.

³ Subdivision 1 is about appeals to the Land Court.

⁴ Original decisions mentioned in Schedule 2, Part 3 are original decisions for internal review only.

Date : 14/06/2017 4:21:52 PM

From : "Stephen Carter"

To : "WEISE Tom"

Subject : RE: DEHP Query - Radioactive Contaminant in Soil

Attachment : image001.png;

Hello Tom

The requirements for disposal of radioactive material are in Section 26 of the Radiation Safety Act 1999 and sections 15, 16, 17 & 78 of the Radiation Safety Regulation 2010.

A person may dispose of radioactive material to the environment (without an approval) if it does not exceed the relevant criteria. If it does exceed the criteria the person must make an application to dispose of the material and must show there is no other way, conducive to human or environmental health, of dealing with the material, and that no person will receive more than 300 microSieverts per year as a result of the disposal.

The soil and leachate results in this particular case are below the relevant disposal criteria so can be disposed to the landfill without approval (under the Radiation Safety Act).

Regards

Stephen Carter

Consultant Health & Medical Physicist

Radiation Health Unit

Health Protection Branch | Prevention Division | Department of Health

Phone: (07) 3328 9202 | Email: stephen.carter@health.qld.gov.au

Office:

Level 3, 15 Butterfield Street | Herston Qld 4006

Phone : (07) 3328 9 310 | Email: radiation_health@health.qld.gov.au | Web: www.health.qld.gov.au/radiationhealth

From: WEISE Tom [mailto:Tom.Weise@ehp.qld.gov.au]

Sent: Wednesday, 14 June 2017 3:18 PM

To: Stephen Carter

Cc: JOHNS Allen

Subject: RE: DEHP Query - Radioactive Contaminant in Soil

Hi Stephen,

Thanks again for your help, as discussed today, please see attached Soil Radiation Concentration Report by Safe Radiation.

Should you have any queries, please do not hesitate to contact me.

Regards,

Tom



Tom Weise

Environmental Officer

Waste and Contaminated Land Assessment

Department of Environment and Heritage Protection

P 07 3330 5206

Level 8 400 George Street BRISBANE QLD 4000

GPO Box 2454 BRISBANE QLD 4001

From: WEISE Tom

Sent: Monday, 5 June 2017 11:03 AM

To: 'stephen.carter@health.qld.gov.au' <stephen.carter@health.qld.gov.au>

Cc: JOHNS Allen <Allen.Johns@ehp.qld.gov.au>

Subject: RE: DEHP Query - Radioactive Contaminant in Soil

Hi Stephen,

My name is Tom Weise and I am Environmental Officer in the Waste and Contaminated Land Assessment Team of the Department of Environment and Heritage Protection. Allen Johns referred me to contact you to discuss a Soil Disposal Permit (SDP) application I have received, which has been listed on the Environmental Management Register for **RADIOACTIVE CONTAMINANT**.

- Excavated material has been heaped on site. Samples were collected and analysed by Safe Radiation Pty Ltd,
- Toxicity Characteristic Leaching Procedure results from two samples show alpha and beta radioactivity each around 0.13 disintegrations per second per litre of leach extract. The applicant states this value is well below the Qld Radiation Regulation limit of mineral leach extract, which is 5 disintegration per second per litre of the extract material,
- These concentrations are above general natural background. The material is mildly radioactive, but it is not a **radioactive substance**.

The landfill operator which will accept the waste can do so under their Environmental Authority, however, I would like to confirm that these

levels are at a safe level for disposal at a landfill, and will not need Queensland Health's Radiation Unit to evaluate the SDP application for approval.

Furthermore, Allen has mentioned there are internal guidelines as to the safe levels of radiation for human health, and its disposal, and I was hoping you may have a copy of this for future reference if similar circumstances arise.

Please let me know your thoughts on the above matters at your earliest convenience.

Should you have any queries, please do not hesitate to contact me.

Regards,

Tom



Tom Weise
Environmental Officer
Waste and Contaminated Land Assessment
Department of Environment and Heritage Protection

P 07 3330 5206
Level 8 400 George Street BRISBANE QLD 4000
GPO Box 2454 BRISBANE QLD 4001

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