Registration certificate

No: ENRE00603206

This registration certificate is issued by the administering authority and takes effect from: 18 February 2013.

The anniversary day for the purposes of the Annual Return remains: 31 October.

This registration certificate is a requirement of section 73F of the *Environmental Protection Act 1994* and authorises the registered operator to undertake the activities listed below at the following place subject to the conditions set out in a development approvals attached to the premises, or the relevant code of environmental compliance.

Registered Operator:-
Eureka Operations Pty Ltd
Coles Express
Wesfarmers House
11th Level, 40 The Esplanade
PERTH WA 6000

Place:-
Part of Lot 953 Plan CG6336, Part of Lot 954 Plan CG6280

Located at:-
Bruce Highway
GLASS HOUSE MOUNTAINS QLD 4518

Development Approval:- SR1397
Registered Activity:-
ERA 63 Sewage treatment Threshold 2(a) - operating sewage treatment works, other than no-release works, with a total daily peak design capacity of 21 to 100EP (i) if treated effluent is discharged to an infiltration trench or through an irrigation scheme

Development Approval:- 2007/50-00040
Registered Activity:-
ERA 8 Chemical storage Threshold 3(a) - storing 10m3 to 500m3 of chemicals of class C1 or C2 combustible liquids under AS 1940 or dangerous goods class 3

Ben Sale, Delegate
Department of Environment and Heritage Protection
Environmental Protection Act 1994

18-FEB-2013

Department of Environment and Heritage Protection
www.ehp.qld.gov.au ABN 46 640 294 485

Queensland Government

Licence No. SR1397

Section 45(1)

Under the provisions of the *Environmental Protection Act 1994* this environmental authority is issued:

To: Mobil Oil Australia Ltd

Address: 500 Lytton Road
COLMSLIE QLD 4170

in respect of carrying out the environmentally relevant activity at the following place(s):

Part of Lot 954 on RP CG6280, Parish of Beerwah, County of Canning
Part of Lot 953 on RP CG6336, Parish of Beerwah, County of Canning

located at: Bruce Highway
GLASSHOUSE MOUNTAINS QLD 4518

ERA 15 (a) - Sewage treatment - operating - a standard sewage treatment works having a peak design capacity to treat sewage of 21 or more equivalent persons but less than 100 equivalent persons.

This environmental authority is issued subject to the conditions set out in the schedules attached to this environmental authority. .

This licence takes effect from 4 November 1999.

signed .....

Alan Feely
Regional Service Manager
Delegate of Administering Authority
Environmental Protection Act (1994)

date 25.10.99

This environmental authority consists of the following schedules:

Schedule A - General Conditions

Schedule B - Air

Schedule C - Water

Schedule D - Stormwater Management

Schedule E - Land Application

Schedule F - Noise

Schedule G - Waste Management

Schedule H - Self Monitoring and Reporting

Schedule I - Definitions

Schedule J - Plan of Development

SCHEDULE A - GENERAL CONDITIONS

Maintenance of Plant and Equipment

(A1) The holder of this environmental authority must:

(i) install all plant and equipment necessary to ensure compliance with the conditions of this environmental authority; and
(ii) maintain such plant and equipment in a proper and efficient condition; and
(iii) operate such plant and equipment in a proper and efficient manner.

In this condition, "plant and equipment" includes:

(i) plant and equipment used to prevent and/or minimise the likelihood of environmental harm being caused;
(ii) devices and structures to contain foreseeable escapes of contaminants and waste;
(iii) vehicles used to transport waste;
(iv) devices and structures used to store, handle, treat and dispose of waste;
(v) monitoring equipment and associated alarms; and
(vi) backup systems that act in the event of failure of the primary system.

Display of Environmental Authority

(A2) A copy of this environmental authority must be kept in a location readily accessible to personnel carrying out the activity.

Records

(A3) Any record or document required to be kept by a condition of this environmental authority must be kept at the licensed place for a period of at least five (5) years and be available for examination by an authorised person. The record retention requirements of this condition will be satisfied if any daily and weekly records are kept for a period of at least three (3) years and these records are then kept in the form of annual summaries after that period.

(A4) Copies of any record or document required to be kept by a condition of this environmental authority must be provided to any authorised person or the administering authority on request.

Alterations

(A5) No change, replacement or operation of any plant or equipment is permitted if the change, replacement or operation of the plant or equipment increases, or is likely to substantially increase, the risk of environmental harm above that expressly provided by this environmental authority.

An example of a substantial increase in the risk of environmental harm is an increase of ten percent (10%) or more in the quantity of the contaminant to be released into the environment.

Calibration

(A6) All instruments and devices used for the measurement or monitoring of any parameter under any condition of this environmental authority must be calibrated, and appropriately operated and maintained.

Nuisance

(A7) Notwithstanding any other condition of this environmental authority, this environmental authority does not authorise any release of contaminants which causes or is likely to cause an environmental nuisance beyond the boundaries of the place to which this environmental authority relates.

End of Conditions for Schedule A

SCHEDULE B - AIR

Noxious or Offensive Odour

(B1) Notwithstanding any other condition of this environmental authority, no release of contaminants from the licensed place is to cause a noxious or offensive odour beyond the boundaries of the licensed place.

End of Conditions for Schedule B

SCHEDULE C - WATER

Release of Contaminants to Waters

(C1) Contaminants must not be directly or indirectly released from the licensed place to any waters or the bed and banks of any waters except:

(i) as permitted under the stormwater management schedule; or
(ii) to a sewer as permitted or otherwise agreed from time to time by the relevant Local Government.

End of Conditions for Schedule C

SCHEDULE D - STORMWATER MANAGEMENT

Contaminant Releases Caused by Rainfall

(D1) Except as otherwise provided by the conditions of the stormwater management schedule and the water schedule of this environmental authority, the environmentally relevant activity must be carried out by such practicable means necessary to prevent and/or minimise the release or likelihood of release of contaminated runoff from the licensed place to any stormwater drain or waters or the bed or banks of any such waters. "Contaminated runoff" for the purposes of this condition means stormwater and/or stormwater runoff that contains contaminants that may cause environmental harm.

Maintenance and Cleanup

(D2) The maintenance and cleaning of vehicles and any other equipment or plant must be carried out in areas from where contaminants cannot be released into any waters, roadside gutter or external stormwater drainage system.

(D3) Any spillage of wastes, contaminants or other materials must be cleaned up as quickly as practicable. Such spillages must not be cleaned up by hosing, sweeping or otherwise releasing such wastes, contaminants or material to any stormwater drainage system, roadside gutter or waters.

End of Conditions for Schedule D

SCHEDULE E - LAND APPLICATION

Release of Contaminants to Land

(E1) The only contaminants to be released to land are treated sewage effluents from the sewage treatment plant.

Contaminant Release Area

(E2) The defined contaminant release areas are those identified as 'effluent disposal areas', as depicted in Schedule J - Plan of Development:

(a) *"Plan of Effluent Disposal Area"*, Job Number 850542-12; and
(b) *"Plan of Effluent Disposal Area"*, Job Number 850542-B.

(E3) A suitable system of diversion banks and or diversion drains must be established and maintained immediately up-slope of the irrigation area to exclude stormwater run-off from the contaminant release areas.

Quality of Contaminants Released from the Sewage Treatment Plant to Land

(E4) The contaminants released from the sewage treatment plant to land must comply, at the sampling and in-situ measurement point/s specified in Schedule H, with each of the release limits specified in Schedule E - Table 1 for each quality characteristic.

SCHEDULE E - TABLE 1 - RELEASE QUALITY CHARACTERISTIC LIMITS

QUALITY CHARACTERISTICS	RELEASE LIMIT	LIMIT TYPE
5-day Biochemical Oxygen Demand (inhibited)	20 mg/L	maximum
Suspended Solids	30 mg/L	maximum
pH	6.5 to 8.5	range
Dissolved Oxygen	2.0 mg/L	minimum
Free Chlorine Residual	0.7 mg/L	maximum
Faecal Coliforms	150 organisms per 100 mL as a median value (minimum of 5 samples taken at not less than half-hourly intervals in any one day, with 4 out of the 5 samples containing less than 600 organisms per 100 mL)	

(E5) Notwithstanding the quality characteristic limits specified in Table 1 of the Land Application Schedule the contaminants released must not have any properties nor contain any organisms or contaminants in concentrations that are capable of causing environmental harm.

Contaminant Release Precautions

(E6) The contaminant release area must be maintained in a proper and efficient condition so as to provide adequate assimilation, percolation, evaporation and transpiration of the contaminants released.

(E7) The release of contaminants to land, must be carried out in such a manner that there is no ponding or pooling of contaminants on the surface of the contaminant release area nor seepage of contaminants from the contaminant release area to any waters or stormwater drain.

(E8) Spray from any release of contaminants to land must not drift beyond the boundaries of the licensed place.

(E9) Public access to any contaminant release area must be denied during the release of contaminants to land and until the release area has dried.

(E10) Notices warning the public not to use or drink the release of contaminants to land must be prominently displayed and must be maintained in a visible and legible condition.

(E11) The contaminant release area must not be used for grazing, recreational activities or as a traffic thoroughfare.

(E12) The irrigation of treated sewage effluent to land must not be carried out between dusk on any one day and dawn on the following day.

(E13) Low pressure sprinklers shall be used to produce aerosol-free irrigation with treated sewage effluent.

(E14) Pipelines and fittings for the release of contaminants to land must be clearly identified. Standard water taps, hoses and cocks must not be fitted to contaminant release pipelines, and the contaminant release system must not be connected to other service pipelines. Lockable valves or removable handles must be fitted to the contaminant release pipelines where there is public access to the contaminant release areas.

(E15) When wet weather or soil conditions preclude the surface irrigation of effluent to land, the contaminants must be directed to the area designated as the 'Sub-Surface Disposal Area' as depicted in Schedule J - Plan of Development:

(a) *"Plan of Effluent Disposal Area"*, Job Number 850542-12; and
(b) *"Plan of Effluent Disposal Area"*, Job Number 850542-B.

(E16) The sub-surface disposal area must be designed and operated in accordance with Australian Standard - (AS1547-1994), *"Disposal systems for effluent from domestic premises"*.

Effluent Irrigation Management Plan

(E17) Twelve (12) months after the issue of this environmental authority, the holder of this environmental authority must develop and implement an Irrigation Management Plan which details how the holder of this environmental authority will effectively and appropriately manage the effluent irrigation process so as to ensure that the release of effluent to land is carried out in an environmentally sustainable manner.

(E18) The Irrigation Management Plan must detail how irrigation is to be managed and scheduled having regard to at least the following:

(i) soil moisture results;
(ii) weather forecasts and climate monitoring results;
(iii) irrigation records for each effluent disposal area;
(iv) characteristics and quantity of contaminants which are applied, including biochemical oxygen demand, suspended solids, total nitrogen, total phosphorus, conductivity, dissolved oxygen, pH, total dissolved salts;
(v) characteristics of the soil in the contaminated release area, including pH, salinity, total dissolved salts, total nitrogen, total phosphorus, total potassium, sodium, calcium, magnesium, calculated Sodium Adsorption Ratio, exchangeable cations;
(vi) type of vegetation intended to be grown in the contaminant release area;
(vii) cropping practice for each effluent disposal area;
(viii) management practices for the irrigation polishing dam to prevent algae blooms;
(ix) sustainable hydraulic loadings for the contaminant release area;
(x) sustainable biological oxygen demand loadings for the contaminant release area;
(xi) sustainable nitrogen loadings for the contaminant release area;
(xii) sustainable phosphorous loadings for the contaminant release area;
(xiii) sustainable salt loadings for the contaminant release area; and
(xiv) production of appropriate records and reporting of results and environmental issues.

(E19) A copy of the Irrigation Management Plan must be kept at the premises to which this environmental authority relates.

End of Conditions for Schedule E

SCHEDULE F - NOISE

Emission of Noise

(F1) In the event of a complaint about noise that constitutes intrusive noise being made to the administering authority, that the administering authority considers is not frivolous or vexatious, then the emission of noise from the place to which this development approval relates must not result in levels greater than those specified in Schedule F, Table 1.

SCHEDULE F TABLE 1

NOISE LIMITS AT A NOISE SENSITIVE PLACE	
Period	***Noise Level at a Noise Sensitive Place Measured as the Adjusted Maximum Sound Pressure Level*** $L_{Amax\ adj,\ T}$
7 am - 6 pm	Background noise level plus 5 dB(A)
6 pm - 10 pm	Background noise level plus 5 dB(A)
10 pm - 7 am	Background noise level plus 3 dB(A)
NOISE LIMITS AT A COMMERCIAL PLACE	
Period	***Noise Level at a Commercial Place measured as the Adjusted Maximum Sound Pressure Level*** $L_{Amax\ adj,\ T}$
7 am - 6 pm	Background noise level plus 10 dB(A)
6 pm - 10 pm	Background noise level plus 10 dB(A)
10 pm - 7 am	Background noise level plus 8 dB(A)

End of Conditions for Schedule F

SCHEDULE G - WASTE MANAGEMENT

General

(G1) The holder of this environmental authority must not:

(i) burn waste at or on the licensed place; nor
(ii) allow waste to burn or be burned at or on the licensed place; nor
(iii) remove waste from the licensed place and burn such waste elsewhere.

(G2) Manholes and/or inspection covers which can be easily removed and replaced must be provided for inspection, desludging and/or cleaning of the grease traps.

Off Site Movement

(G3) All transport of regulated waste generated in carrying out the environmentally relevant activity must be transported by a proper and appropriate licensed waste transporter that can lawfully transport such waste.

(G4) All disposal of regulated waste generated in carrying out the environmentally relevant activity must be to a proper and appropriate licensed waste disposal facility that can lawfully accept such waste or to a facility that can lawfully and appropriately reuse and/or recycle such waste, except as specifically provided for under the conditions of this environmental authority.

(G5) Where regulated waste is removed from the licensed place (other than by a release as permitted under another schedule of this environmental authority), the holder of this environmental authority must monitor and keep records of the following:

(i) the date, quantity and type of waste removed; and
(ii) name of the waste transporter and/or disposal operator that removed the waste; and
(iii) the intended treatment/disposal destination of the waste.

(NOTE: Records of documents maintained in compliance with a waste tracking system established under the Environmental Protection Act 1994 or any other law for regulated waste will be deemed to satisfy this condition.)

(G6) Regulated waste must not be released to the environment, stored, transferred or disposed of contrary to any condition of this environmental authority.

Notification of Improper Disposal Of Regulated Waste

(G7) If the holder of this environmental authority becomes aware that a person has removed regulated waste from the licensed place and disposed of the regulated waste in a manner which is not authorised by this environmental authority or improper or unlawful, then the holder of this environmental authority must, as soon as practicable, notify the administering authority of all relevant facts, matters and circumstances known concerning the disposal.

End of Conditions for Schedule G

SCHEDULE H - SELF MONITORING AND REPORTING

Complaint Recording

(H1) All complaints received by the holder of this environmental authority relating to releases of contaminants from operations at the licensed place must be recorded and kept with the following details:

(i) time, date and nature of complaint;
(ii) type of communication (telephone, letter, personal etc.);
(iii) name, contact address and contact telephone number of complainant (Note: if the complainant does not wish to be identified then "Not identified" is to be recorded);
(iv) response and investigation undertaken as a result of the complaint;
(v) name of person responsible for investigating complaint; and
(vi) action taken as a result of the complaint investigation and signature of responsible person.

Notification of Emergencies and Incidents

(H2) Where the holder of this environmental authority has not given notification to the administering authority under section 37 of the *Environmental Protection Act 1994*, as soon as practicable after becoming aware of any emergency or incident which results in the release of contaminants not in accordance, or reasonably expected to be not in accordance with the conditions of this environmental authority, the holder of this environmental authority must notify the administering authority of the release by telephone or facsimile.

(H3) Where the holder of this environmental authority has not given notification to the administering authority under section 37 of the *Environmental Protection Act 1994*, the notification of emergencies or incidents as required by condition H2 must include but not be limited to the following:

(i) the name of the holder of the environmental authority; and
(ii) the location of the emergency or incident; and
(iii) the number of the environmental authority; and
(iv) the name and telephone number of the designated contact person; and
(v) the time of the release; and
(vi) the time the holder of the environmental authority became aware of the release; and
(vii) the suspected cause of the release; and
(viii) the environmental harm caused, threatened, or suspected to be caused by the release; and
(ix) actions taken to prevent further any release and mitigate any environmental harm caused by the release.

(H4) Where the holder of this environmental authority has not given notification to the administering authority under section 37 of the *Environmental Protection Act 1994*, not more than fourteen (14) days following the initial notification of an emergency or incident, the holder of the development approval must provide written advice of the information supplied in accordance with condition H3 in addition to:

(i) proposed actions to prevent a recurrence of the emergency or incident; and
(ii) outcomes of actions taken at the time to prevent or minimise environmental harm and or environmental nuisance; and
(iii) the results of any environmental monitoring performed.

(H5) As soon as practicable, but not more than six (6) weeks following the conduct of any environmental monitoring performed in relation to the emergency or incident, which results in the release of contaminants not in accordance, or reasonably expected to be not in accordance with the conditions of this environmental authority, the holder of the environmental authority must provide written advice of the results of any such monitoring performed to the administering authority.

Exception Reporting

(H6) The holder of this environmental authority must notify the administering authority in writing of any monitoring result which indicates an exceedance of any licence limit within twenty eight (28) days of completion of analysis.

(H7) The written notification required by condition H6 above must include:
- (i) the full analysis results, and
- (ii) details of investigation or corrective actions taken, and
- (iii) any subsequent analysis.

Incident Recording

(H8) A record must be maintained of at least the following events:

- (i) the time, date and duration of equipment malfunctions where the failure of the equipment resulted in the release of contaminants reasonably likely to cause environmental harm;
- (ii) any uncontrolled release of contaminants reasonably likely to cause environmental harm and
- (iii) any emergency involving the release of contaminants reasonably likely to cause material or serious environmental harm requiring the use of fire fighting equipment.

Monitoring of Contaminant Releases to Land

(H9) The holder of this environmental authority is responsible for the making of determinations and keeping records of the quality of the contaminants released to the contaminant release area for the quality characteristics, and frequency specified in Schedule H - Table 1.

Schedule H - Table 1

Quality Characteristics	Units	Monitoring Frequency
5-day Biochemical Oxygen Demand	mg/L	quarterly
Suspended solids	mg/L	quarterly
pH	pH scale	quarterly
Dissolved Oxygen	mg/L	quarterly
Free Chlorine Residual	mg/L	quarterly
Faecal Coliforms	cfu/100 ml	quarterly

Sampling and In-situ Monitoring Points Details

(H10) Determinations of the quality of contaminants released to land to check conformity with the release quality characteristics specified in Schedule E - Table 1 of this environmental authority, must be undertaken at the sampling and in-situ measurement point described as at the outlet of the sewage treatment plant prior to discharge to land.

Contaminant Release Area Monitoring Program

(H11) The holder of this environmental authority must develop and implement a Contaminant Release Area Monitoring Program to effectively monitor the condition of the land to which contaminants are released.

(H12) Monitoring required by development condition H11 shall include the taking of top soil and sub-soil samples from at least five (5) representative sites for the quality characteristics and at the frequency specified in Schedule H - Table 2.

Schedule H - Table 2

Quality Characteristics	Units	Monitoring Frequency
pH	pH scale	Annually
Total Nitrogen (as Nitrogen)	mg/L	Annually
Total Phosphorous (as Phosphorous)	mg/L	Annually
Sodium Adsorption Ratio	calculated	Annually
Specific Conductance or electrical conductivity	µS/cm	Annually
Exchangeable cations	mg/L	Annually
Potassium	mg/L	Annually
Total Calcium	mg/L	Annually
Total Magnesium	mg/L	Annually
Total Sodium	mg/L	Annually

(H13) Twelve (12) months after the issue of this environmental authority, the holder of this environmental authority must submit a proposal for the Contaminant Release Area Monitoring Program to the administering authority.

(H14) The proposal for the Contaminant Release Area Monitoring Program must include but not be limited to the following:

(i) the locations of monitoring stations including soil types and depths; and
(ii) the proposed vegetation characteristics to be monitored.

(H15) The holder of this environmental authority must submit with the annual return a report on the Contaminant Release Area Monitoring Program including an assessment of the impact of the release of treated sewage effluents to the contaminant release area, and whether the release is being carried out in an environmentally sustainable manner. This report shall include an interpretation of the results and conclusions by an expert in the field of effluent land disposal.

Quality Determinations

(H16) All determinations of the quality of contaminants released to land must be made in accordance with methods prescribed in the Department of Environment and Heritage's Water Quality Sampling Manual, 2nd Edition, February 1995, or more recent editions or supplements to that document as such become available.

(H17) All determinations of the quality of contaminants released must be performed by a person or body possessing appropriate experience and qualifications to perform the required measurements.

Noise Monitoring

(H18) For the purposes of checking compliance with condition F1, monitoring and recording of the noise levels from the activity must be undertaken for the following descriptors, characteristics and conditions:

(i) $L_{Amax\ adj,\ T}$;
(ii) $L_{Abg,\ T}$ or $L_{A90,\ T}$;
(iii) $L_{AN,\ T}$ (where N equals statistical levels of 1, 10, 50, 90 and 99);
(iv) Max $L_{pA,\ T}$;
(v) $L_{Aeq,\ T}$;
(vi) the level and frequency of occurrence of impulsive or tonal noise;
(vii) atmospheric conditions including temperature, relative humidity and wind speed and direction; and
(viii) effects due to extraneous factors such as traffic noise.

(H19) Noise monitoring must also be undertaken to investigate any complaint of intrusive noise upon receipt of a written request from the administering authority to carry out such monitoring.

(H20) The method of measurement and reporting of noise levels must comply with the Department of Environment and Heritage Noise Measurement Manual, Second Edition, March 1995, or more recent editions or supplements to that document as become available.

(H21) The measurement and reporting of noise levels must be undertaken by a person or body possessing appropriate experience and qualifications to perform the required measurements.

(H22) Records must be kept of the results of all monitoring of noise levels and other information required to be recorded in conjunction with such monitoring for a period of at least five (5) years.

Monitoring Reporting

(H23) The holder of this environmental authority must ensure that the results of all monitoring performed in accordance with this environmental authority for the period covered by the return are submitted with the Annual Return.

End of Conditions for Schedule H

SCHEDULE I - DEFINITIONS

For the purposes of this environmental authority the following definitions apply:

(I1) For the purposes of this environmental authority any term not otherwise defined in the Act and any subordinate legislation made pursuant to the Act or in the Definitions Schedule of this Environmental Authority has the meaning conferred to that term in its common usage.

(I2) In the event of any inconsistency arising between the meaning of any term provided in the Definitions Schedule of this Environmental Authority and any common usage of that term, the meaning conferred in the Definitions Schedule of this environmental authority prevails.

(I3) "Act" means the *Environmental Protection Act 1994*.

(I4) "administering authority" means the Environmental Protection Agency or its successor.

(I5) "authorised person" means a person holding office as an authorised person under an appointment under the *Environmental Protection Act 1994* by the chief executive.

(I6) "land" in the Land Application Schedule, means land excluding waters and the atmosphere.

(I7) "mg/L" means milligrams per litre.

(I8) "maximum" means that the measured value of the quality characteristic or contaminant must not be greater than the release limit stated.

(I9) "minimum" means that the measured value of the quality characteristic or contaminant must not be less than the release limit stated.

(I10) "range" means that the measured value of the quality characteristic or contaminant must not be greater than the higher release limit stated nor lower than the lower release limit stated.

(I11) "Sodium adsorption ratio" (SAR) means the relative concentration of sodium (Na) to calcium (Ca) and magnesium (Mg) in the soil solution.

(I12) "cfu" means colony forming units.

(I13) "$L_{Amax\ adj,T}$" means the average maximum A-weighted sound pressure level, adjusted for noise character and measured over a time period of not less than fifteen (15) minutes, using Fast response.

(I14) "Max $L_{pA,T}$" means the maximum A-weighted sound pressure level measured over a time period of not less than fifteen (15) minutes, using Fast response.

(I15) "Background noise level" means either:

$L_{A90,T}$ being the A-weighted sound pressure level exceeded for ninety percent (90%) of the time period of not less than fifteen (15) minutes, using Fast response, or

$L_{Abg,T}$ being the arithmetic average of the minimum readings measured in the absence of the noise under investigation during a representative time period of not less than fifteen (15) minutes, using Fast response.

(I16) "commercial place" means a place used as an office or for business or commercial purposes.

(I17) "noise sensitive place" means any of the following places:

(a) a dwelling;
(b) a library, childcare centre, kindergarten, school, college, university or other educational institution;
(c) a hospital, surgery or other medical institution;
(d) a protected area, or an area identified under a conservation plan as a critical habitat or an area of major interest, under the *Nature Conservation Act 1992*;
(e) a marine park under the Marine Parks Act 1982;
(f) a park or garden that is open to the public (whether or not on payment of money) for use other than for sport or organised entertainment.

(I18) "dwelling" means any of the following structures or vehicles that are principally used as a residence:

(a) a house, unit, motel, nursing home or other building or part of a building;
(b) a caravan, mobile home or other vehicle or structure on land;
(c) a watercraft in a marina

(I19) "intrusive noise" means noise that, because of its frequency, duration, level, tonal characteristics, impulsiveness or vibration -

(a) is clearly audible to, or can be felt by, an individual; and
(b) annoys the individual (In determining what constitutes "annoyance", regard must be had to *Australian Standard 1055.2 - 1989 Acoustics - Description and Measurement of Environmental Noise Part 2 Application to specific situations).*

(I20) "waste" includes any thing that is -

(a) left over, or an unwanted by-product, from an industrial, commercial, domestic or other activity; or
(b) surplus to the industrial, commercial, domestic or other activity generating the waste.

Waste can be a gas, liquid, solid or energy, or a combination of any of them. A thing can be waste whether or not it is of value

(I21) "regulated waste" means non-domestic waste mentioned in Schedule 7 of the Environmental Protection Regulation 1998 (whether or not it has been treated or immobilised), and includes-

(i) for an element - any chemical compound containing the element; and
(ii) anything that has contained the waste.

(I22) "noxious" means harmful or injurious to health or physical well-being.

(I23) "offensive" means causing offence or displeasure; is disagreeable to the sense; disgusting, nauseous or repulsive.

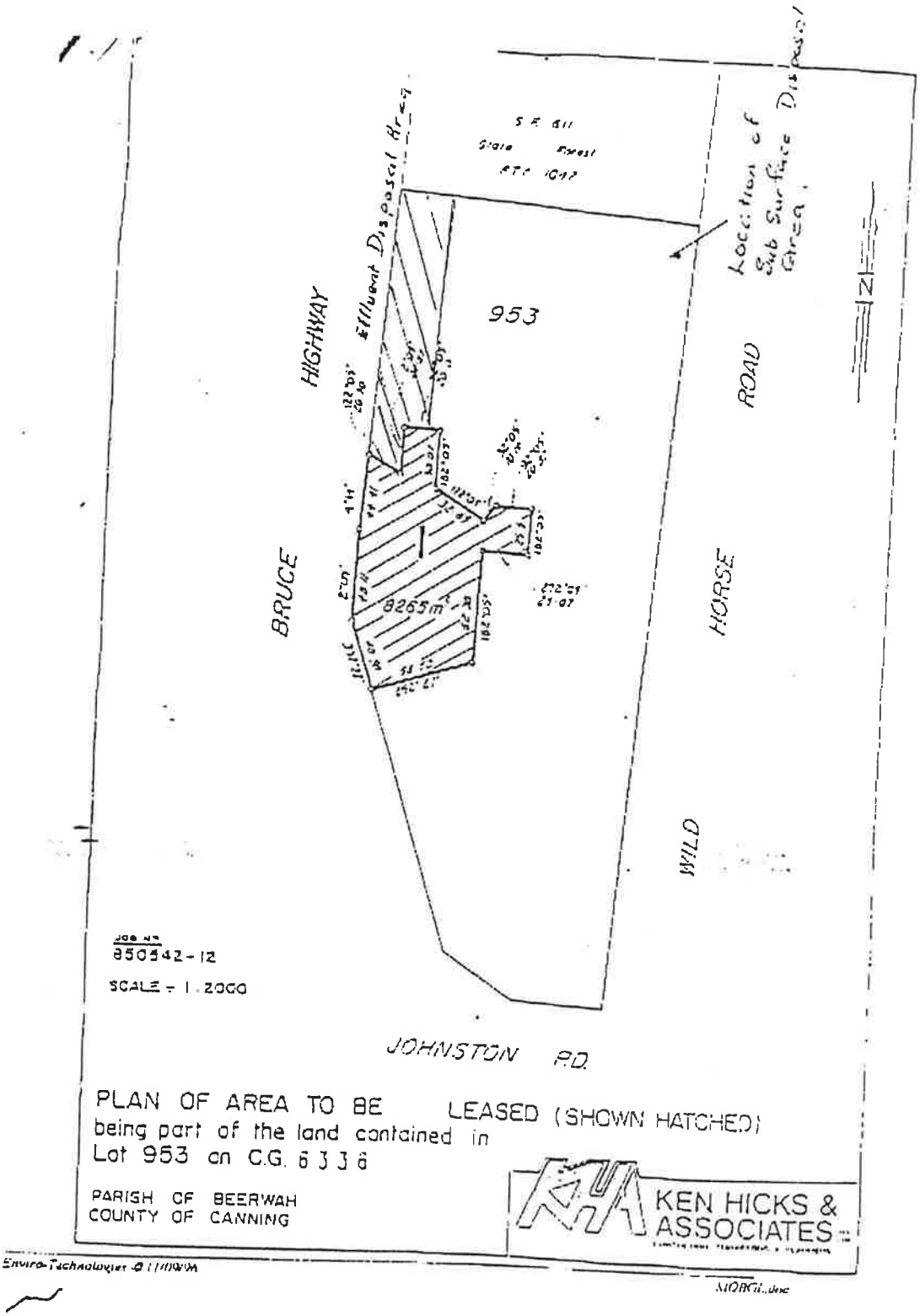
(I24) "environmentally sustainable manner" means a manner in which the likelihood of environmental harm being caused is minimised. The term includes ensuring that the capacity of the irrigation area to assimilate the release of contaminants on an ongoing basis is maintained and that adverse effects to environmental values of waters, ecological health and public amenity and safety are not likely.

End of Conditions for Schedule I

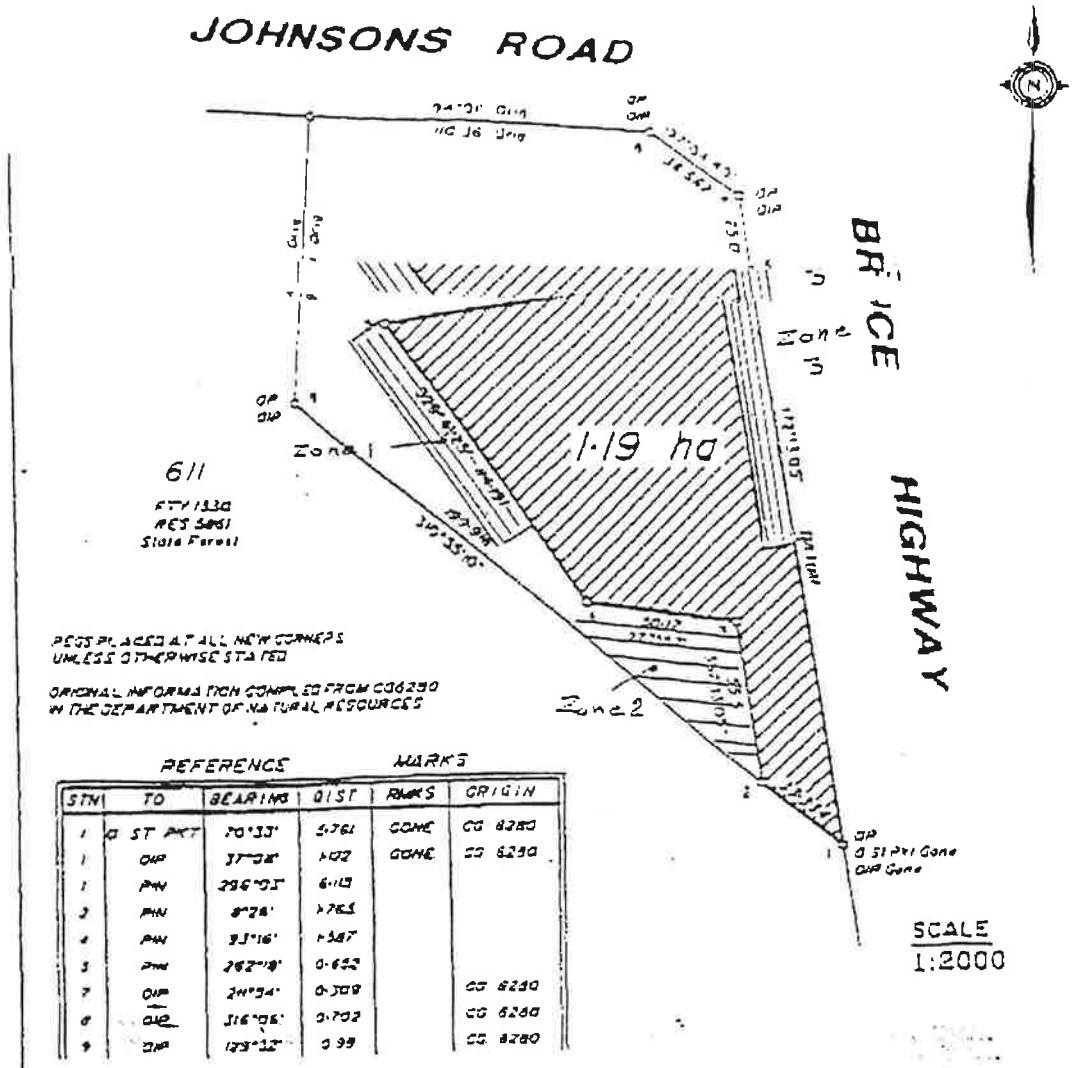
SCHEDULE J - PLAN OF DEVELOPMENT

MOBIL GLASSHOUSE

9.1.04 Plan of Effluent Disposal Area & Photographs



PLAN OF AREA OF LAND TO BE LEASED



REFERENCE STN	TO	BEARING	DIST	MARKS	ORIGIN
1	Q ST PKT	70°33'	5·761	CONC	CG 6230
1	OIP	37°38'	1·02	CONC	CG 6230
1	PIN	236°03'	6·113		
2	PIN	8°28'	1·765		
4	PIN	93°16'	1·587		
5	PIN	262°19'	0·652		
7	OIP	244°54'	0·309		CG 6230
8	OIP	316°05'	0·702		CG 6230
9	OIP	123°12'	0·99		CG 6230

PLAN OF AREA OF LAND TO BE LEASED (SHOWN HACHURED)
BEING PART OF LOT 964 ON CG6230
PARISH OF BEERWAH
COUNTY OF CANNING

TITLE REF: 18600041

REF: 630642-B
DATE: 6/5/96

Ken Hicks & Associates Pty Ltd ACN (010 178 872) hereby certify that the Company has surveyed the land comprised [illegible] on by Kevin J[illegible] & Assoc) for [illegible] and that the said survey was [illegible] the Surveyors Act and the said survey was [illegible]

Director
Director of Licensed Surveyor
15/5/96 Date
SECTION 6C Date 16/5/96

KEN HICKS & ASSOCIATES
CONSULTING SURVEYORS & TOWN PLANNERS

Irrigation Areas
3 Zones.

End of Schedule J Plan of Development