# PETROLEUM CORE AND CUTTINGS SUBMISSION FORM <br> PIRSA Core Storage Facility 

FAX or POST this form to: Operations Manager - Drill Core Storage Facility

| Post: | Street Address: | Fax: +61883381925 |
| :--- | :--- | ---: |
| GPO Box 1671, | 23 Conyngham St | Phone + 6188379957 |
| Adelaide, SA 5001 | Glenside, SA 5065 | email: pirsa.corelibrary@sa.gov.au |

Phone: + 61883799574
GPO Box 1671, $\quad 23$ Conyngham St
email: pirsa.corelibrary@sa.gov.au
SAMPLE STATUS: Confidential? YES / NO (Circle as applicable)
Project Information:
Tenement Number:
Received From:
Company / Operator: Well Name:
Department / Section:

Licensee representative completing this form:
Print Name:
Signature:

| Depth Start (m) | Depth Finish (m) | Sample Interval (m) | Type (core/cuttings) | Number of Cartons/Trays |
| :--- | :--- | :--- | :--- | :--- |
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| :---: | :---: | :---: |
|  |  |  |
| Has core been split? YES / NO | Has approval for retention of | ned? YES / NO |
| If NO , please state reason for incomplete core: |  |  |
| Are there any variations from approved well evaluation program? YES / NO <br> Number of Cuttings Samples: $\qquad$ (max. 10 grams per cuttings sample) |  |  |
|  |  |  |
| If YES, please state details |  |  |
| NOTE: Cores and Cuttings samples - see attached diagrams for more de | must be submitted in approved cont tails | ng term storage |

Drill Core Storage Facility Use Only
to: Alan Sansome: PIRSA Petroleum, Fax No. 84633229

| Core Storage Location: |  |  |  |
| :---: | :---: | :---: | :---: |
| Date Received: | 1 I | Average Cuttings Weight: |  |
| Suitable Container: | YES / NO | Samples Clearly Marked: | YES / NO |
| Has Core Been Split: | YES/NO | If yes: 1/2 or 1/3 | (circle) |
| Core Library Validatio Name: |  |  | Signature: |

## Specifications for containers for long term storage of cores and cutting under Regulation 48 (2)

Cuttings must be in heavy duty clear end seal plastic bags, of $210 \mathrm{~mm} \times 150 \mathrm{~mm}$ size, and at least $150 \mu \mathrm{~m}$ thickness (ZipLock bags are not acceptable). Cuttings bags must be marked with well name and number and the sample interval both in permanent marker on the bag, and in addition, on an aluminium tag ( $75 \mathrm{~mm} \times 25 \mathrm{~mm}$ ) stapled to the top of the bag. Contact the Drill Core Storage Facility Manager if you require the names and addresses of local companies who can supply these bags and tags.

Cores and cuttings must be supplied in approved trays. All sample bags trays can provided by the Drill Core Storage Facility, on request, at nominal cost. Alternatively, you may manufacture these to the specifications available from the Manager, Drill Core Storage Facility.

Cores and Cuttings must be packed in the trays in accordance with the following:
Fig. A - Labelling of Core and Sample Bags


FINISH
End of Interval /
End of Hole (E.O.H.)
Wooden or Aluminium Marker
Core Depth Indicator Marker

1
$\square$ Labelled Sample Bag

## Bags



Fig. B - Correct Labelling of Trays
To conserve space, cores and cuttings can be placed together as

|  | HOLE NAME | DEPTH INTERVAL |  |
| :---: | :---: | :---: | :---: |
| Core | $406-409 m$ |  |  |
|  | CORE |  | BOX 2 |
|  | MOORARI \#1 | 0-406m | SANTOS |
| Shared Tray | CUTTINGS |  | BAN 1 |
|  | CORE | 210-213m | BOX 2 |
|  | BIALA \#1 |  | SANTOS |
|  | 0-210m |  |  |
| Cuttings | CUTTINGS |  | BOX 1 |

Fig. C - Pallet Layout / Strapping
Lids


- Trays should be placed in sequential order
- More than one hole can be placed on a pallet
- Lids should be placed on top of trays to prevent loss or damage of samples during transport
- Pallets should be double strapped to secure the load
- For effective storage and handling, loaded pallets should not exceed 1100 mm in height

Fig. D - Stacking "Chep" pallets or those similar in size (generally 1200 x 1200 mm ) prior to delivery/transport to PIRSA

## PALLET LAYOUT

| Box 1 | Box 2 | Box 3 |
| :---: | :---: | :---: |
| Box 4 | Box 5 | Box 6 |
| Box 7 | Box 8 | Box 9 |
| Box 10 | Box 11 | Box 12 |
| Box 13 | Box 14 | Box 15 |
| Box 16 | Box 17 | Box 18 |
| Box 19 | Box 20 | Box 21 |
|  | $A$ |  |

- Correct labelling of trays must be accurate.
- Trays are stacked in reverse sequential order (see Figure at left), deepest tray first (Box 21) up to shallowest tray on top (Box 1).
Note: This allows re-palletising onto PIRSA pallets for permanent storage in a safe manner with minimal manual handling (OHS\&W).
- More than one hole can be placed on a pallet.
- Lids should be placed on top of trays to prevent loss or damage of samples during transport.
- Pallets should not exceed 1 tonne in weight (approximately $10-15$ trays high depending on core type and size) (e.g. HQ trays less than NQ).

PALLET STRAPPING (FOR TRANSPORTING)


