Mocamboro No. 11

Well Completion Report

Mocamboro 11

130 140 150 160 170 180 190 200 210 220 230 240

0 460 470 480 490 500 510 520 530 540 550

—0.3

—0.0

—0.5

—1.0

TIME IN SECONDS

—1.5

—1.8

Geological Survey of Victoria
Basin Studies
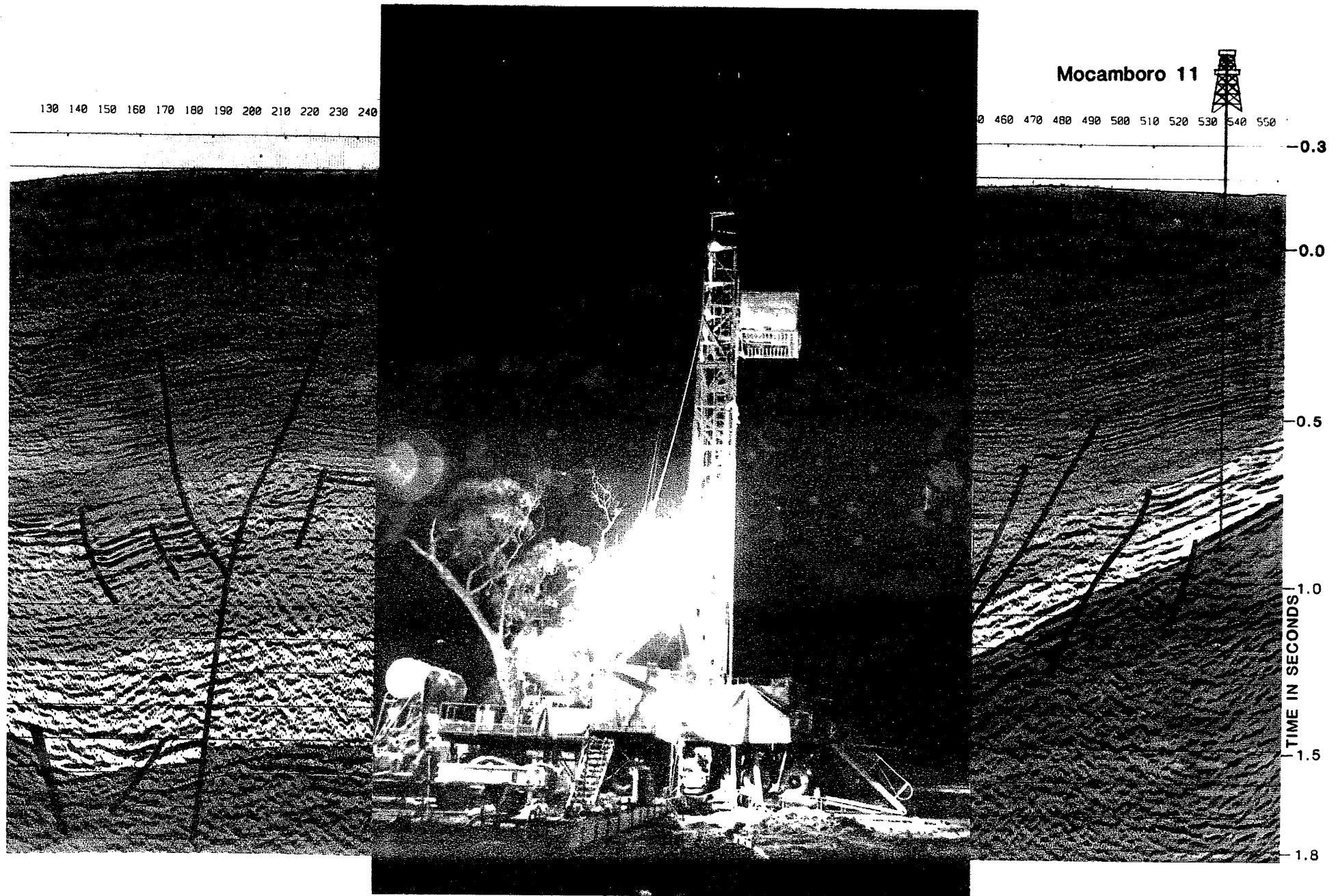
Department of
Manufacturing
and Industry
Development

VOL. II: ENCLOSURES

1991

GEOLOGICAL SURVEY OF VICTORIA

BASIN STUDIES

Mocamboro 11

Well completion report

Unpublished report No.1991/65

Volume 2
Enclosures

Prepared by:
Ahmad Tabassi
Cliff Menhennitt

ENCLOSURE
I

COMPOSITE WELL LOG

PE 604669

PE604669

This is an enclosure indicator page.
The enclosure PE604669 is enclosed within the
  container PE906590 at this location in this
  document.

The enclosure PE604669 has the following characteristics:
     ITEM_BARCODE = PE604669
CONTAINER_BARCODE = PE906590
             NAME = Composite Well Log
            BASIN = OTWAY
           PERMIT = PEP118
             TYPE = WELL
          SUBTYPE = COMPOSITE_LOG
      DESCRIPTION = Composite Well Log (enclosure 1 of WCR)
                    for Mocamboro-11
          REMARKS =
     DATE_CREATED = 31/10/1991
    DATE_RECEIVED =
             W_NO = W1032A
        WELL_NAME = MOCAMBORO-11
       CONTRACTOR =
     CLIENT_OP_CO = GSV

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ENCLOSURE II

MUD LOG

PE 604670

PE604670

This is an enclosure indicator page.
The enclosure PE604670 is enclosed within the
  container PE906590 at this location in this
  document.

The enclosure PE604670 has the following characteristics:
```
        ITEM_BARCODE = PE604670
   CONTAINER_BARCODE = PE906590
                NAME = Mud Log
               BASIN = OTWAY
              PERMIT = PEP118
                TYPE = WELL
             SUBTYPE = MUD_LOG
         DESCRIPTION = Mud Log for Mocamboro-11(enclosure 2 of
                       WCR)
             REMARKS =
        DATE_CREATED = 03/09/1990
       DATE_RECEIVED =
                W_NO = W1032A
           WELL_NAME = MOCAMBORO-11
          CONTRACTOR =
        CLIENT_OP_CO = GSV
```

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ENCLOSURE
III

WIRELINE LOGS

PE604671 - 679

PE604671

This is an enclosure indicator page.
The enclosure PE604671 is enclosed within the
  container PE906590 at this location in this
  document.

The enclosure PE604671 has the following characteristics:
      ITEM_BARCODE = PE604671
 CONTAINER_BARCODE = PE906590
              NAME = Laterolog - Sonic Log
             BASIN = OTWAY
            PERMIT = PEP118
              TYPE = WELL
           SUBTYPE = WELL_LOG
       DESCRIPTION = Laterolog - Sonic Log for Mocamboro-11,
                     1:200 (enclosure III-1 of WCR)
           REMARKS =
      DATE_CREATED = 12/09/1990
     DATE_RECEIVED =
              W_NO = W1032A
         WELL_NAME = MOCAMBORO-11
        CONTRACTOR = BPB
       CLIENT_OP_CO = GSV

(Inserted by DNRE - Vic Govt Mines Dept)

PE604672

This is an enclosure indicator page.
The enclosure PE604672 is enclosed within the
  container PE906590 at this location in this
  document.

The enclosure PE604672 has the following characteristics:
        ITEM_BARCODE = PE604672
   CONTAINER_BARCODE = PE906590
                NAME = Laterolog - Sonic Log
               BASIN = OTWAY
              PERMIT = PEP118
                TYPE = WELL
             SUBTYPE = WELL_LOG
         DESCRIPTION = Laterolog - Sonic Log for Mocamboro-11,
                       1:500, (enclosure III-2 of WCR)
             REMARKS =
        DATE_CREATED = 12/09/1990
       DATE_RECEIVED =
                W_NO = W1032A
           WELL_NAME = MOCAMBORO-11
          CONTRACTOR = BPB
         CLIENT_OP_CO = GSV

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PE604673

This is an enclosure indicator page.
The enclosure PE604673 is enclosed within the
   container PE906590 at this location in this
   document.

The enclosure PE604673 has the following characteristics:
        ITEM_BARCODE = PE604673
   CONTAINER_BARCODE = PE906590
                NAME = Laterolog - Gamma Ray - Caliper Log
               BASIN = OTWAY
              PERMIT = PEP118
                TYPE = WELL
             SUBTYPE = WELL_LOG
         DESCRIPTION = Laterolog - Gamma Ray - Caliper Log for
                       Mocamboro-11, 1:200, (enclosure III-3
                       of WCR)
             REMARKS =
        DATE_CREATED = 12/09/1990
       DATE_RECEIVED =
                W_NO = W1032A
           WELL_NAME = MOCAMBORO-11
          CONTRACTOR = BPB
         CLIENT_OP_CO = GSV

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PE604674

This is an enclosure indicator page.
The enclosure PE604674 is enclosed within the
  container PE906590 at this location in this
  document.

The enclosure PE604674 has the following characteristics:
        ITEM_BARCODE = PE604674
CONTAINER_BARCODE = PE906590
             NAME = Laterolog - Gamma Ray - Caliper Log
            BASIN = OTWAY
           PERMIT = PEP118
             TYPE = WELL
          SUBTYPE = WELL_LOG
      DESCRIPTION = Laterolog - Gamma Ray - Caliper Log for
                    Mocamboro-11, 1:500, (enclosure III-4
                    of WCR)
          REMARKS =
     DATE_CREATED = 12/09/1990
    DATE_RECEIVED =
             W_NO = W1032A
        WELL_NAME = MOCAMBORO-11
       CONTRACTOR = BPB
      CLIENT_OP_CO = GSV

(Inserted by DNRE - Vic Govt Mines Dept)

PE604675

This is an enclosure indicator page.
The enclosure PE604675 is enclosed within the
  container PE906590 at this location in this
  document.

The enclosure PE604675 has the following characteristics:
      ITEM_BARCODE = PE604675
CONTAINER_BARCODE = PE906590
              NAME = Compensated Sonic Log
             BASIN = OTWAY
            PERMIT = PEP118
              TYPE = WELL
           SUBTYPE = WELL_LOG
       DESCRIPTION = Compensated Sonic Log for Mocamboro-11,
                     1:200, (enclosure III-5 of WCR)
           REMARKS =
      DATE_CREATED = 12/09/1990
     DATE_RECEIVED =
              W_NO = W1032A
         WELL_NAME = MOCAMBORO-11
        CONTRACTOR = BPB
       CLIENT_OP_CO = GSV

(Inserted by DNRE - Vic Govt Mines Dept)

PE604676

This is an enclosure indicator page.
The enclosure PE604676 is enclosed within the
   container PE906590 at this location in this
   document.

The enclosure PE604676 has the following characteristics:
       ITEM_BARCODE = PE604676
  CONTAINER_BARCODE = PE906590
               NAME = Compensated Sonic Log
              BASIN = OTWAY
             PERMIT = PEP118
               TYPE = WELL
            SUBTYPE = WELL_LOG
        DESCRIPTION = Compensated Sonic Log for Mocamboro-11,
                      1:500, (enclosure III-6 of WCR)
            REMARKS =
       DATE_CREATED = 12/09/1990
      DATE_RECEIVED =
               W_NO = W1032A
          WELL_NAME = MOCAMBORO-11
         CONTRACTOR = BPB
        CLIENT_OP_CO = GSV

(Inserted by DNRE - Vic Govt Mines Dept)

PE604677

This is an enclosure indicator page.
The enclosure PE604677 is enclosed within the
    container PE906590 at this location in this
    document.

The enclosure PE604677 has the following characteristics:
         ITEM_BARCODE = PE604677
    CONTAINER_BARCODE = PE906590
                 NAME = Density Neutron Log
                BASIN = OTWAY
               PERMIT = PEP118
                 TYPE = WELL
              SUBTYPE = WELL_LOG
          DESCRIPTION = Density Neutron Log for Mocamboro-11,
                        1:200, (enclosure III-7 of WCR)
              REMARKS =
         DATE_CREATED = 12/09/1990
        DATE_RECEIVED =
                 W_NO = W1032A
            WELL_NAME = MOCAMBORO-11
           CONTRACTOR = BPB
          CLIENT_OP_CO = GSV

(Inserted by DNRE - Vic Govt Mines Dept)

PE604678

This is an enclosure indicator page.
The enclosure PE604678 is enclosed within the
   container PE906590 at this location in this
   document.

The enclosure PE604678 has the following characteristics:
       ITEM_BARCODE = PE604678
  CONTAINER_BARCODE = PE906590
               NAME = Density Neutron Log
              BASIN = OTWAY
             PERMIT = PEP118
               TYPE = WELL
            SUBTYPE = WELL_LOG
        DESCRIPTION = Density Neutron Log for Mocamboro-11,
                      1:500, (enclosure III-8 of WCR)
            REMARKS =
       DATE_CREATED = 12/09/1990
      DATE_RECEIVED =
               W_NO = W1032A
          WELL_NAME = MOCAMBORO-11
         CONTRACTOR = BPB
        CLIENT_OP_CO = GSV

(Inserted by DNRE - Vic Govt Mines Dept)

PE604679

This is an enclosure indicator page.
The enclosure PE604679 is enclosed within the
    container PE906590 at this location in this
    document.

The enclosure PE604679 has the following characteristics:
        ITEM_BARCODE = PE604679
CONTAINER_BARCODE = PE906590
             NAME = Quick Look Interpretation Log
            BASIN = OTWAY
           PERMIT = PEP118
             TYPE = WELL
          SUBTYPE = WELL_LOG
      DESCRIPTION = Quick Look Interpretation Log for
                    Mocamboro-11, 1:200, (enclosure III-9
                    of WCR)
          REMARKS =
     DATE_CREATED = 12/09/1990
    DATE_RECEIVED =
             W_NO = W1032A
        WELL_NAME = MOCAMBORO-11
       CONTRACTOR = BPB
      CLIENT_OP_CO = GSV

(Inserted by DNRE - Vic Govt Mines Dept)

ENCLOSURE

IV

SCHEMATIC GEOLOGICAL CROSS-SECTION THROUGH MOCAMBORO NO.11

PE 906591

PE906591

This is an enclosure indicator page.
The enclosure PE906591 is enclosed within the
   container PE906590 at this location in this
   document.

The enclosure PE906591 has the following characteristics:
       ITEM_BARCODE = PE906591
  CONTAINER_BARCODE = PE906590
               NAME = Geological Cross-Section
              BASIN = OTWAY
             PERMIT = PEP118
               TYPE = WELL
            SUBTYPE = CROSS_SECTION
        DESCRIPTION = Schematic Geological Cross-Section
                      through Mocamboro-11 (enclosure IV of
                      WCR)
            REMARKS =
       DATE_CREATED = 31/10/1991
      DATE_RECEIVED =
               W_NO = W1032A
          WELL_NAME = MOCAMBORO-11
         CONTRACTOR =
       CLIENT_OP_CO = GSV

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ENCLOSURE

V

LOG INTERPRETATION

PE604680 LOG

PE906 592-604 RESULTS

PE604680

This is an enclosure indicator page.
The enclosure PE604680 is enclosed within the
    container PE906590 at this location in this
    document.

The enclosure PE604680 has the following characteristics:
        ITEM_BARCODE = PE604680
   CONTAINER_BARCODE = PE906590
                NAME = CPI Complex Lithology Log
               BASIN = OTWAY
              PERMIT = PEP118
                TYPE = WELL
             SUBTYPE = WELL_LOG
         DESCRIPTION = CPI Complex Lithology Model Log for
                       Mocamboro-11(enclosure V of WCR)
             REMARKS =
        DATE_CREATED = 12/11/1991
       DATE_RECEIVED =
                W_NO = W1032A
           WELL_NAME = MOCAMBORO-11
          CONTRACTOR = GAS AND FUEL EXPLORATION NL
         CLIENT_OP_CO = GSV

(Inserted by DNRE - Vic Govt Mines Dept)

PE906592

This is an enclosure indicator page.
The enclosure PE906592 is enclosed within the
  container PE906590 at this location in this
  document.

The enclosure PE906592 has the following characteristics:
        ITEM_BARCODE = PE906592
CONTAINER_BARCODE = PE906590
              NAME = CPI Complex Lithology Results, 1 of 13
             BASIN = OTWAY
            PERMIT = PEP118
              TYPE = WELL
           SUBTYPE = NUM_LOG
       DESCRIPTION = CPI Complex Lithology Results, 1 of 13,
                     Mocamboro-11
           REMARKS =
      DATE_CREATED = 31/07/1991
     DATE_RECEIVED =
              W_NO = W1032A
         WELL_NAME = MOCAMBORO-11
        CONTRACTOR = GAS AND FUEL EXPLORATION NL
      CLIENT_OP_CO = GSV

(Inserted by DNRE - Vic Govt Mines Dept)

PE906593

This is an enclosure indicator page.
The enclosure PE906593 is enclosed within the
   container PE906590 at this location in this
   document.

The enclosure PE906593 has the following characteristics:
       ITEM_BARCODE = PE906593
  CONTAINER_BARCODE = PE906590
               NAME = CPI Complex Lithology Results, 2 of 13
              BASIN = OTWAY
             PERMIT = PEP118
               TYPE = WELL
            SUBTYPE = NUM_LOG
        DESCRIPTION = CPI Complex Lithology Results, 2 of 13,
                      Mocamboro-11
            REMARKS =
       DATE_CREATED = 31/07/1991
      DATE_RECEIVED =
               W_NO = W1032A
          WELL_NAME = MOCAMBORO-11
         CONTRACTOR = GAS AND FUEL EXPLORATION NL
        CLIENT_OP_CO = GSV

(Inserted by DNRE - Vic Govt Mines Dept)

PE906594

This is an enclosure indicator page.
The enclosure PE906594 is enclosed within the
  container PE906590 at this location in this
  document.

The enclosure PE906594 has the following characteristics:
        ITEM_BARCODE = PE906594
   CONTAINER_BARCODE = PE906590
                NAME = CPI Complex Lithology Results, 3 of 13
               BASIN = OTWAY
              PERMIT = PEP118
                TYPE = WELL
             SUBTYPE = NUM_LOG
         DESCRIPTION = CPI Complex Lithology Results, 3 of 13,
                       Mocamboro-11
             REMARKS =
        DATE_CREATED = 31/07/1991
       DATE_RECEIVED =
                W_NO = W1032A
           WELL_NAME = MOCAMBORO-11
          CONTRACTOR = GAS AND FUEL EXPLORATION NL
         CLIENT_OP_CO = GSV

(Inserted by DNRE - Vic Govt Mines Dept)

PE906595

This is an enclosure indicator page.
The enclosure PE906595 is enclosed within the
   container PE906590 at this location in this
   document.

The enclosure PE906595 has the following characteristics:
         ITEM_BARCODE = PE906595
    CONTAINER_BARCODE = PE906590
                 NAME = CPI Complex Lithology Results, 4 of 13
                BASIN = OTWAY
               PERMIT = PEP118
                 TYPE = WELL
              SUBTYPE = NUM_LOG
          DESCRIPTION = CPI Complex Lithology Results, 4 of 13,
                        Mocamboro-11
              REMARKS =
         DATE_CREATED = 31/07/1991
        DATE_RECEIVED =
                 W_NO = W1032A
            WELL_NAME = MOCAMBORO-11
           CONTRACTOR = GAS AND FUEL EXPLORATION NL
          CLIENT_OP_CO = GSV

(Inserted by DNRE - Vic Govt Mines Dept)

PE906596

This is an enclosure indicator page.
The enclosure PE906596 is enclosed within the
   container PE906590 at this location in this
   document.

The enclosure PE906596 has the following characteristics:
       ITEM_BARCODE = PE906596
  CONTAINER_BARCODE = PE906590
               NAME = CPI Complex Lithology Results, 5 of 13
              BASIN = OTWAY
             PERMIT = PEP118
               TYPE = WELL
            SUBTYPE = NUM_LOG
        DESCRIPTION = CPI Complex Lithology Results, 5 of 13,
                      Mocamboro-11
            REMARKS =
       DATE_CREATED = 31/07/1991
      DATE_RECEIVED =
               W_NO = W1032A
          WELL_NAME = MOCAMBORO-11
         CONTRACTOR = GAS AND FUEL EXPLORATION NL
        CLIENT_OP_CO = GSV

(Inserted by DNRE - Vic Govt Mines Dept)

PE906597

This is an enclosure indicator page.
The enclosure PE906597 is enclosed within the
   container PE906590 at this location in this
   document.

The enclosure PE906597 has the following characteristics:
        ITEM_BARCODE = PE906597
CONTAINER_BARCODE = PE906590
                NAME = CPI Complex Lithology Results, 6 of 13
               BASIN = OTWAY
              PERMIT = PEP118
                TYPE = WELL
             SUBTYPE = NUM_LOG
         DESCRIPTION = CPI Complex Lithology Results, 6 of 13,
                       Mocamboro-11
             REMARKS =
        DATE_CREATED = 31/07/1991
       DATE_RECEIVED =
                W_NO = W1032A
           WELL_NAME = MOCAMBORO-11
          CONTRACTOR = GAS AND FUEL EXPLORATION NL
        CLIENT_OP_CO = GSV

(Inserted by DNRE - Vic Govt Mines Dept)

PE906598

This is an enclosure indicator page.
The enclosure PE906598 is enclosed within the
    container PE906590 at this location in this
    document.

The enclosure PE906598 has the following characteristics:
        ITEM_BARCODE = PE906598
CONTAINER_BARCODE = PE906590
            NAME = CPI Complex Lithology Results, 7 of 13
           BASIN = OTWAY
          PERMIT = PEP118
            TYPE = WELL
         SUBTYPE = NUM_LOG
     DESCRIPTION = CPI Complex Lithology Results, 7 of 13,
                   Mocamboro-11
         REMARKS =
    DATE_CREATED = 31/07/1991
   DATE_RECEIVED =
            W_NO = W1032A
       WELL_NAME = MOCAMBORO-11
      CONTRACTOR = GAS AND FUEL EXPLORATION NL
     CLIENT_OP_CO = GSV

(Inserted by DNRE - Vic Govt Mines Dept)

PE906599

This is an enclosure indicator page.
The enclosure PE906599 is enclosed within the
  container PE906590 at this location in this
  document.

The enclosure PE906599 has the following characteristics:
      ITEM_BARCODE = PE906599
 CONTAINER_BARCODE = PE906590
              NAME = CPI Complex Lithology Results, 8 of 13
             BASIN = OTWAY
            PERMIT = PEP118
              TYPE = WELL
           SUBTYPE = NUM_LOG
       DESCRIPTION = CPI Complex Lithology Results, 8 of 13,
                     Mocamboro-11
           REMARKS =
      DATE_CREATED = 31/07/1991
     DATE_RECEIVED =
              W_NO = W1032A
         WELL_NAME = MOCAMBORO-11
        CONTRACTOR = GAS AND FUEL EXPLORATION NL
       CLIENT_OP_CO = GSV

(Inserted by DNRE - Vic Govt Mines Dept)

PE906600

This is an enclosure indicator page.
The enclosure PE906600 is enclosed within the
    container PE906590 at this location in this
    document.

The enclosure PE906600 has the following characteristics:
        ITEM_BARCODE = PE906600
    CONTAINER_BARCODE = PE906590
                NAME = CPI Complex Lithology Results, 9 of 13
               BASIN = OTWAY
              PERMIT = PEP118
                TYPE = WELL
             SUBTYPE = NUM_LOG
         DESCRIPTION = CPI Complex Lithology Results, 9 of 13,
                       Mocamboro-11
             REMARKS =
        DATE_CREATED = 31/07/1991
       DATE_RECEIVED =
                W_NO = W1032A
           WELL_NAME = MOCAMBORO-11
          CONTRACTOR = GAS AND FUEL EXPLORATION NL
         CLIENT_OP_CO = GSV

(Inserted by DNRE - Vic Govt Mines Dept)

PE906601

This is an enclosure indicator page.
The enclosure PE906601 is enclosed within the
  container PE906590 at this location in this
  document.

The enclosure PE906601 has the following characteristics:
```
      ITEM_BARCODE = PE906601
 CONTAINER_BARCODE = PE906590
              NAME = CPI Complex Lithology Results,10 of 13
             BASIN = OTWAY
            PERMIT = PEP118
              TYPE = WELL
           SUBTYPE = NUM_LOG
       DESCRIPTION = CPI Complex Lithology Results, 10 of
                     13, Mocamboro-11
           REMARKS =
      DATE_CREATED = 31/07/1991
     DATE_RECEIVED =
              W_NO = W1032A
         WELL_NAME = MOCAMBORO-11
        CONTRACTOR = GAS AND FUEL EXPLORATION NL
      CLIENT_OP_CO = GSV
```

(Inserted by DNRE - Vic Govt Mines Dept)

PE906602

This is an enclosure indicator page.
The enclosure PE906602 is enclosed within the
   container PE906590 at this location in this
   document.

The enclosure PE906602 has the following characteristics:
        ITEM_BARCODE = PE906602
   CONTAINER_BARCODE = PE906590
                NAME = CPI Complex Lithology Results, 11 of 13
               BASIN = OTWAY
              PERMIT = PEP118
                TYPE = WELL
             SUBTYPE = NUM_LOG
         DESCRIPTION = CPI Complex Lithology Results, 11 of
                       13, Mocamboro-11
             REMARKS =
        DATE_CREATED = 31/07/1991
       DATE_RECEIVED =
                W_NO = W1032A
           WELL_NAME = MOCAMBORO-11
          CONTRACTOR = GAS AND FUEL EXPLORATION NL
         CLIENT_OP_CO = GSV

(Inserted by DNRE - Vic Govt Mines Dept)

PE906603

This is an enclosure indicator page.
The enclosure PE906603 is enclosed within the
   container PE906590 at this location in this
   document.

The enclosure PE906603 has the following characteristics:
        ITEM_BARCODE = PE906603
   CONTAINER_BARCODE = PE906590
                NAME = CPI Complex Lithology Results, 12 of 13
               BASIN = OTWAY
              PERMIT = PEP118
                TYPE = WELL
             SUBTYPE = NUM_LOG
         DESCRIPTION = CPI Complex Lithology Results, 12 of
                       13, Mocamboro-11
             REMARKS =
        DATE_CREATED = 31/07/1991
       DATE_RECEIVED =
                W_NO = W1032A
           WELL_NAME = MOCAMBORO-11
          CONTRACTOR = GAS AND FUEL EXPLORATION NL
        CLIENT_OP_CO = GSV

(Inserted by DNRE - Vic Govt Mines Dept)

PE906604

This is an enclosure indicator page.
The enclosure PE906604 is enclosed within the
  container PE906590 at this location in this
  document.

The enclosure PE906604 has the following characteristics:
      ITEM_BARCODE = PE906604
 CONTAINER_BARCODE = PE906590
              NAME = CPI Complex Lithology Results, 13 of 13
             BASIN = OTWAY
            PERMIT = PEP118
              TYPE = WELL
           SUBTYPE = NUM_LOG
       DESCRIPTION = CPI Complex Lithology Results, 13 of
                     13, Mocamboro-11
           REMARKS =
      DATE_CREATED = 31/07/1991
     DATE_RECEIVED =
              W_NO = W1032A
         WELL_NAME = MOCAMBORO-11
        CONTRACTOR = GAS AND FUEL EXPLORATION NL
       CLIENT_OP_CO = GSV

(Inserted by DNRE - Vic Govt Mines Dept)