VSP REPORT AND
REPORT ON WELL VELOCITY SURVEY
AND CALIBRATED VELOCITY LOG

WELL:

SELENE NO. 1

OIL and GAS DIVISION

COMPANY:

PHILLIPS AUSTRALIAN OIL CO. 2 5 FEB 1983

PE907004

This is an enclosure indicator page.

The enclosure PE907005 is enclosed within the container PE907004 at this location in this document.

The enclosure PE907005 has the following characteristics:

ITEM\_BARÇODE = PE907005 CONTAINER\_BARCODE = PE907004

NAME = Two-Way Travel Time Data

BASIN = GIPPSLAND PERMIT = VIC/P18 TYPE = WELL

SUBTYPE = VELOCITY\_CHART

DESCRIPTION = Two-Way Travel Time Data Sheets

(enclosure from attachment to WCR) for Selene-1

REMARKS =

DATE\_CREATED =

DATE\_RECEIVED = 25/02/83

 $W_NO = W795$ 

WELL\_NAME = SELENE-1

CONTRACTOR = SEISMOGRAPH SERVICE (ENGLAND) LTD

CLIENT\_OP\_CO = PHILLIPS AUSTRALIAN OIL CO

This is an enclosure indicator page. The enclosure PE907006 is enclosed within the container PE907004 at this location in this document.

The enclosure PE907006 has the following characteristics:

ITEM\_BARCODE = PE907006
CONTAINER\_BARCODE = PE907004

NAME = DWS Feild Report

BASIN = GIPPSLAND

PERMIT = VIC/P18 TYPE = WELL

SUBTYPE = REPORT

DESCRIPTION = DWS Feild Report (enclosure from attachment to WCR) for Selene-1

REMARKS =

DATE\_CREATED = 6/02/83 DATE\_RECEIVED = 25/02/83

 $W_NO = W795$ 

WELL\_NAME = SELENE-1

CONTRACTOR = SEISMOGRAPH SERVICE (ENGLAND) LTD

CLIENT\_OP\_CO = PHILLIPS AUSTRALIAN OIL CO

This is an enclosure indicator page. The enclosure PE907007 is enclosed within the container PE907004 at this location in this document.

The enclosure PE907007 has the following characteristics:

ITEM\_BARCODE = PE907007

CONTAINER\_BARCODE = PE907004

NAME = VSP Report

BASIN = GIPPSLAND

PERMIT = VIC/P18

 $\mathtt{TYPE} = \mathtt{WELL}$ 

SUBTYPE = VELOCITY\_CHART

DESCRIPTION = VSP Processing Report (enclosure from

attachment to WCR) for Selene-1

REMARKS =

DATE\_CREATED = 24/02/83

DATE\_RECEIVED = 25/02/83

 $W_NO = W795$ 

WELL\_NAME = SELENE-1

CONTRACTOR = SEISMOGRAPH SERVICE (ENGLAND) LTD

CLIENT\_OP\_CO = PHILLIPS AUSTRALIAN OIL CO

This is an enclosure indicator page.

The enclosure PE907008 is enclosed within the container PE907004 at this location in this document.

The enclosure PE907008 has the following characteristics:

ITEM\_BARCODE = PE907008

CONTAINER\_BARCODE = PE907004

NAME = Velocity Log

BASIN = GIPPSLAND

PERMIT = VIC/P18

TYPE = WELL

SUBTYPE = VELOCITY\_CHART

DESCRIPTION = Velocity Log (enclosure from attachment

to WCR) for Selene-1

REMARKS =

 $DATE\_CREATED = 6/02/83$ 

DATE\_RECEIVED = 25/02/83

 $W_NO = W795$ 

WELL\_NAME = SELENE-1

CONTRACTOR = SEISMOGRAPH SERVICE (ENGLAND) LTD

CLIENT\_OP\_CO = PHILLIPS AUSTRALIAN OIL CO

This is an enclosure indicator page. The enclosure PE907009 is enclosed within the container PE907004 at this location in this document.

The enclosure PE907009 has the following characteristics:

ITEM\_BARCODE = PE907009
CONTAINER\_BARCODE = PE907004

NAME = Velocity Log

BASIN = GIPPSLAND

PERMIT = VIC/P18

TYPE = WELL

SUBTYPE = VELOCITY\_CHART

DESCRIPTION = Velocity Log (enclosure from attachment

to WCR) for Selene-1

REMARKS =

 $DATE\_CREATED = 6/02/83$ 

 $DATE\_RECEIVED = 25/02/83$ 

 $W_NO = W795$ 

WELL\_NAME = SELENE-1

CONTRACTOR = SEISMOGRAPH SERVICE (ENGLAND) LTD

CLIENT\_OP\_CO = PHILLIPS AUSTRALIAN OIL CO

This is an enclosure indicator page. The enclosure PE907010 is enclosed within the container PE907004 at this location in this document.

The enclosure PE907010 has the following characteristics:

ITEM\_BARCODE = PE907010
CONTAINER BARCODE = PE907004

NAME = Synthetic Seismogram

BASIN = GIPPSLAND PERMIT = VIC/P18

TYPE = WELL SUBTYPE = SYNTH\_SEISMOGRAM

DESCRIPTION = Synthetic Seismogam, VSP Upgoing

Events, Special VSP Deconvolution Plus Tracking Filter, Polarity 2 (enclosure from attachment to WCR) for Selene-1

REMARKS =

DATE\_CREATED = 28/02/83 DATE\_RECEIVED = 25/02/83

 $W_NO = W795$ 

WELL\_NAME = SELENE-1

CONTRACTOR = SEISMOGRAPH SERVICE (ENGLAND) LTD

CLIENT\_OP\_CO = PHILLIPS AUSTRALIAN OIL CO

This is an enclosure indicator page. The enclosure PE907011 is enclosed within the container PE907004 at this location in this document.

The enclosure PE907011 has the following characteristics:

ITEM\_BARCODE = PE907011
CONTAINER\_BARCODE = PE907004

NAME = Synthetic Seismogram

BASIN = GIPPSLAND PERMIT = VIC/P18 TYPE = WELL

SUBTYPE = SYNTH\_SEISMOGRAM

DESCRIPTION = Synthetic Seismogam, VSP Composite

Trace Display, Polarity 2 (enclosure from attachment to WCR) for Selene-1

REMARKS =

DATE\_CREATED = 28/02/83 DATE\_RECEIVED = 25/02/83

 $W_NO = W795$ 

WELL\_NAME = SELENE-1

CONTRACTOR = SEISMOGRAPH SERVICE (ENGLAND) LTD

CLIENT\_OP\_CO = PHILLIPS AUSTRALIAN OIL CO

This is an enclosure indicator page. The enclosure PE907012 is enclosed within the container PE907004 at this location in this document.

The enclosure PE907012 has the following characteristics:

ITEM\_BARCODE = PE907012 CONTAINER\_BARCODE = PE907004

NAME = Synthetic Seismogram

BASIN = GIPPSLAND PERMIT = VIC/P18

TYPE = WELLSUBTYPE = SYNTH\_SEISMOGRAM

DESCRIPTION = Synthetic Seismogam, VSP Downgoing

Events, Polarity 2 (enclosure from attachment to WCR) for Selene-1

REMARKS =

 $DATE\_CREATED = 28/02/83$ DATE\_RECEIVED = 25/02/83

 $W_NO = W795$ 

WELL\_NAME = SELENE-1

CONTRACTOR = SEISMOGRAPH SERVICE (ENGLAND) LTD

CLIENT\_OP\_CO = PHILLIPS AUSTRALIAN OIL CO

This is an enclosure indicator page. The enclosure PE907013 is enclosed within the container PE907004 at this location in this document.

The enclosure PE907013 has the following characteristics:

ITEM\_BARCODE = PE907013
CONTAINER\_BARCODE = PE907004

NAME = Synthetic Seismogram

BASIN = GIPPSLAND PERMIT = VIC/P18

TYPE = WELL SUBTYPE = SYNTH\_SEISMOGRAM

attachment to WCR) for Selene-1

REMARKS =

DATE\_CREATED = 28/02/83 DATE\_RECEIVED = 25/02/83

W\_NO = W795 WELL\_NAME = SELENE-1

CONTRACTOR = SEISMOGRAPH SERVICE (ENGLAND) LTD

CLIENT\_OP\_CO = PHILLIPS AUSTRALIAN OIL CO

This is an enclosure indicator page. The enclosure PE907014 is enclosed within the container PE907004 at this location in this document.

The enclosure PE907014 has the following characteristics:

ITEM\_BARCODE = PE907014
CONTAINER\_BARCODE = PE907004

NAME = Synthetic Seismogram

BASIN = GIPPSLAND PERMIT = VIC/P18 TYPE = WELL

SUBTYPE = SYNTH\_SEISMOGRAM

DESCRIPTION = Synthetic Seismogam, VSP Composite

Trace Display, Polarity 1 (enclosure from attachment to WCR) for Selene-1

REMARKS =

DATE\_CREATED = 28/02/83 DATE\_RECEIVED = 25/02/83

 $W_NO = W795$ 

WELL\_NAME = SELENE-1

CONTRACTOR = SEISMOGRAPH SERVICE (ENGLAND) LTD

CLIENT\_OP\_CO = PHILLIPS AUSTRALIAN OIL CO

This is an enclosure indicator page. The enclosure PE907015 is enclosed within the container PE907004 at this location in this document.

The enclosure PE907015 has the following characteristics:

ITEM\_BARCODE = PE907015
CONTAINER\_BARCODE = PE907004

NAME = Synthetic Seismogram

BASIN = GIPPSLAND PERMIT = VIC/P18

TYPE = WELL

SUBTYPE = SYNTH\_SEISMOGRAM

DESCRIPTION = Synthetic Seismogam, VSP Upgoing

Fronts Polarity 2 (enclosure fron

Events, Polarity 2 (enclosure from attachment to WCR) for Selene-1

REMARKS = ...

DATE\_CREATED = 28/02/83 DATE\_RECEIVED = 25/02/83

 $W_NO = W795$ 

WELL\_NAME = SELENE-1

CONTRACTOR = SEISMOGRAPH SERVICE (ENGLAND) LTD

CLIENT\_OP\_CO = PHILLIPS AUSTRALIAN OIL CO

This is an enclosure indicator page. The enclosure PE907016 is enclosed within the container PE907004 at this location in this document.

The enclosure PE907016 has the following characteristics:

ITEM\_BARCODE = PE907016
CONTAINER\_BARCODE = PE907004

NAME = Synthetic Seismogram

BASIN = GIPPSLAND PERMIT = VIC/P18 TYPE = WELL

SUBTYPE = SYNTH\_SEISMOGRAM

DESCRIPTION = Synthetic Seismogam, VSP Upgoing Evets,

Special VSP Deconvolution, Polarity 2 (enclosure from attachment to WCR) for

Selene-1

REMARKS =

DATE\_CREATED = 28/02/83 DATE\_RECEIVED = 25/02/83

 $W_NO = W795$ 

WELL\_NAME = SELENE-1

CONTRACTOR = SEISMOGRAPH SERVICE (ENGLAND) LTD

CLIENT\_OP\_CO = PHILLIPS AUSTRALIAN OIL CO

This is an enclosure indicator page. The enclosure PE907017 is enclosed within the container PE907004 at this location in this document.

The enclosure PE907017 has the following characteristics:

ITEM\_BARCODE = PE907017
CONTAINER\_BARCODE = PE907004

NAME = Synthetic Seismogram

BASIN = GIPPSLAND PERMIT = VIC/P18 TYPE = WELL

SUBTYPE = SYNTH\_SEISMOGRAM

DESCRIPTION = Synthetic Seismogam, VSP Upgoing Evets,

Special VSP Deconvolution, Polarity 1(enclosure from attachment to WCR) for

Selene-1

REMARKS =

DATE\_CREATED = 28/02/83 DATE\_RECEIVED = 25/02/83

 $W_NO = W795$ 

WELL\_NAME = SELENE-1

CONTRACTOR = SEISMOGRAPH SERVICE (ENGLAND) LTD

CLIENT\_OP\_CO = PHILLIPS AUSTRALIAN OIL CO

This is an enclosure indicator page. The enclosure PE907018 is enclosed within the container PE907004 at this location in this document.

The enclosure PE907018 has the following characteristics:

ITEM\_BARCODE = PE907018
CONTAINER\_BARCODE = PE907004

NAME = Synthetic Seismogram

BASIN = GIPPSLAND PERMIT = VIC/P18

TYPE = WELL SUBTYPE = SYNTH\_SEISMOGRAM

DESCRIPTION = Synthetic Seismogam, VSP Upgoing
Events, Polarity 1 (enclosure from

attachment to WCR) for Selene-1

REMARKS =

DATE\_CREATED = 28/02/83 DATE\_RECEIVED = 25/02/83

 $W_{..}NO = W795$ 

WELL\_NAME = SELENE-1

CONTRACTOR = SEISMOGRAPH SERVICE (ENGLAND) LTD

CLIENT\_OP\_CO = PHILLIPS AUSTRALIAN OIL CO

This is an enclosure indicator page. The enclosure PE907019 is enclosed within the container PE907004 at this location in this document.

The enclosure PE907019 has the following characteristics:

ITEM\_BARCODE = PE907019
CONTAINER\_BARCODE = PE907004

NAME = Synthetic Seismogram

BASIN = GIPPSLAND PERMIT = VIC/P18

TYPE = WELL

 $SUBTYPE = SYNTH\_SEISMOGRAM$ 

DESCRIPTION = Synthetic Seismogam, VSP Upgoing

Events, Special VSP Deconvolution Plus Tracking Filter, Polarity 1 (enclosure from attachment to WCR) for Selene-1

REMARKS =

DATE\_CREATED = 28/02/83 DATE\_RECEIVED = 25/02/83

 $W_NO = W795$ 

WELL NAME = SELENE-1

CONTRACTOR = SEISMOGRAPH SERVICE (ENGLAND) LTD

CLIENT\_OP\_CO = PHILLIPS AUSTRALIAN OIL CO

This is an enclosure indicator page.

The enclosure PE907020 is enclosed within the container PE907004 at this location in this document.

The enclosure PE907020 has the following characteristics:

ITEM\_BARCODE = PE907020
CONTAINER\_BARCODE = PE907004

NAME = Synthetic Seismogram

BASIN = GIPPSLAND PERMIT = VIC/P18 TYPE = WELL

SUBTYPE = SYNTH\_SEISMOGRAM

DESCRIPTION = Synthetic Seismogam, Acoustic Impedence

Represented by a Black Peak (enclosure from attachment to WCR) for Selene-1

REMARKS =

DATE\_CREATED =

DATE\_RECEIVED = 8/08/83

 $W_NO = W795$ 

WELL\_NAME = SELENE-1

CONTRACTOR = SEISMOGRAPH SERVICE (ENGLAND) LTD

CLIENT\_OP\_CO = PHILLIPS AUSTRALIAN OIL CO

This is an enclosure indicator page.

The enclosure PE907021 is enclosed within the container PE907004 at this location in this document.

The enclosure PE907021 has the following characteristics:

ITEM\_BARCODE = PE907021
CONTAINER\_BARCODE = PE907004

NAME = Synthetic Seismogram

BASIN = GIPPSLAND PERMIT = VIC/P18

 $\mathtt{TYPE} = \mathtt{WELL}$ 

SUBTYPE = SYNTH\_SEISMOGRAM

DESCRIPTION = Synthetic Seismogam, Acoustic Impedence

Represented by a White Trough

(enclosure from attachment to WCR) for

Selene-1

REMARKS =

DATE\_CREATED = DATE\_RECEIVED = 8/08/83

 $W_NO = W795$ 

WELL\_NAME = SELENE-1

CONTRACTOR = SEISMOGRAPH SERVICE (ENGLAND) LTD

CLIENT\_OP\_CO = PHILLIPS AUSTRALIAN OIL CO

This is an enclosure indicator page. The enclosure PE904998 is enclosed within the container PE907004 at this location in this document.

The enclosure PE904998 has the following characteristics:

ITEM\_BARCODE = PE904998
CONTAINER\_BARCODE = PE907004

NAME = Well Velocity Survey

BASIN = GIPPSLAND PERMIT = VIC/P18 TYPE = WELL

SUBTYPE = VELOCITY\_CHART

DESCRIPTION = Well Velocity Survey and Calibrated Log

Data for Selene-1 (Addendum 3)

REMARKS =

DATE\_CREATED = 6/02/83 DATE\_RECEIVED = 25/02/83

 $W_NO = W795$ 

WELL\_NAME = SELENE-1

CONTRACTOR = SEISMOGRAPH SERVICE LIMITED
CLIENT\_OP\_CO = PHILLIPS AUSTRALIAN OIL COMPANY

This is an enclosure indicator page. The enclosure PE603634 is enclosed within the container PE907004 at this location in this document.

The enclosure PE603634 has the following characteristics:

ITEM\_BARCODE = PE603634
CONTAINER\_BARCODE = PE907004

NAME = Synthetic Seismogram

BASIN = GIPPSLAND PERMIT = VIC/P18

TYPE = WELL

 $\mathtt{SUBTYPE} = \mathtt{SYNTH\_SEISMOGRAPH}$ 

REMARKS =

DATE\_CREATED =

 $DATE\_RECEIVED = 11/07/83$ 

 $W_NO = W795$ 

WELL\_NAME = SELENE-1

CONTRACTOR = SEISMOGRAPH SERVICE LIMITED
CLIENT\_OP\_CO = PHILLIPS AUSTRALIAN OIL COMPANY

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