

# Data Repository



## Well Completion Report Scanned Image File

|                     |                                   |
|---------------------|-----------------------------------|
| Well Name           | Yolla-1                           |
| UNO                 | W7850003                          |
| PLSA File Reference | 85/337                            |
| Operator            | Amoco Australia Petroleum Company |
| Contractor          | Global Marine                     |
| Date of Report      | January 1986                      |
| Confidentiality     |                                   |

This file contains scanned images of a Well Completion Report submitted under the Petroleum (Submerged Lands) Act of the Australian Government. The data in this file are made available to assist future explorers for petroleum and may be distributed freely.

Please refer any queries to

AGSO – Geoscience Australia  
Data Repository  
Cnr Jerrabomberra Avenue & Hindmarsh Drive,  
Symonston ACT 2609  
GPO Box 378, Canberra,  
ACT, 2601, Australia

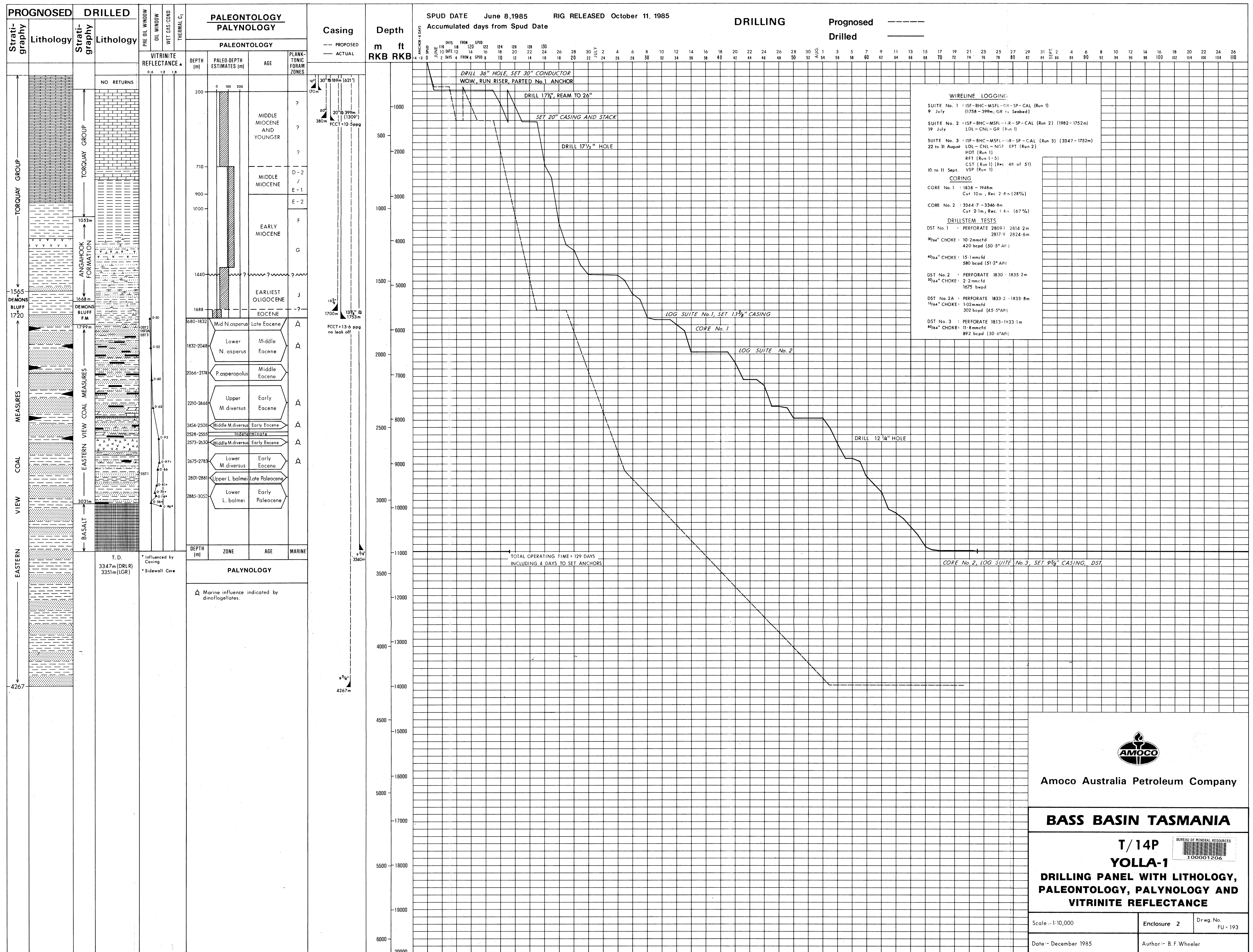
Phone: +61 2 6249 9222  
Fax: +61 2 6249 9903  
Email: [ausgeodata@agso.gov.au](mailto:ausgeodata@agso.gov.au)  
Web Page: [www.agso.gov.au](http://www.agso.gov.au)



AREA **T 14/P**  
SURFACE LOCATION (39°50'18.89"SOUTH, 145°48'20.55"EAST)  
BOTTOM HOLE LOCATION **Vertical Hole**

SPUD JUNE 8, 1985 (0800hrs)  
COMPLETION TESTED SEPTEMBER-OCTOBER 1985  
WATER DEPTH/KB ELEV. 79m/11.1, 259'36'  
DRILLERS TD. 3347m RKB LOGGERS TD. 3351m RKB

## DRILLING HISTORY



## BASS BASIN TASMANIA

**T/14P**  
**YOLLA-1**

### DRILLING PANEL WITH LITHOLOGY, PALEONTOLOGY, PALYNOLOGY AND VITRINITE REFLECTANCE

Scale :- 1:10,000

Enclosure 2

wg. No. 511 100

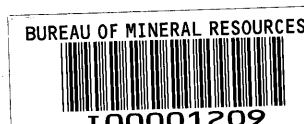
Date :- December 1985

Author:- B. F. Wheeler

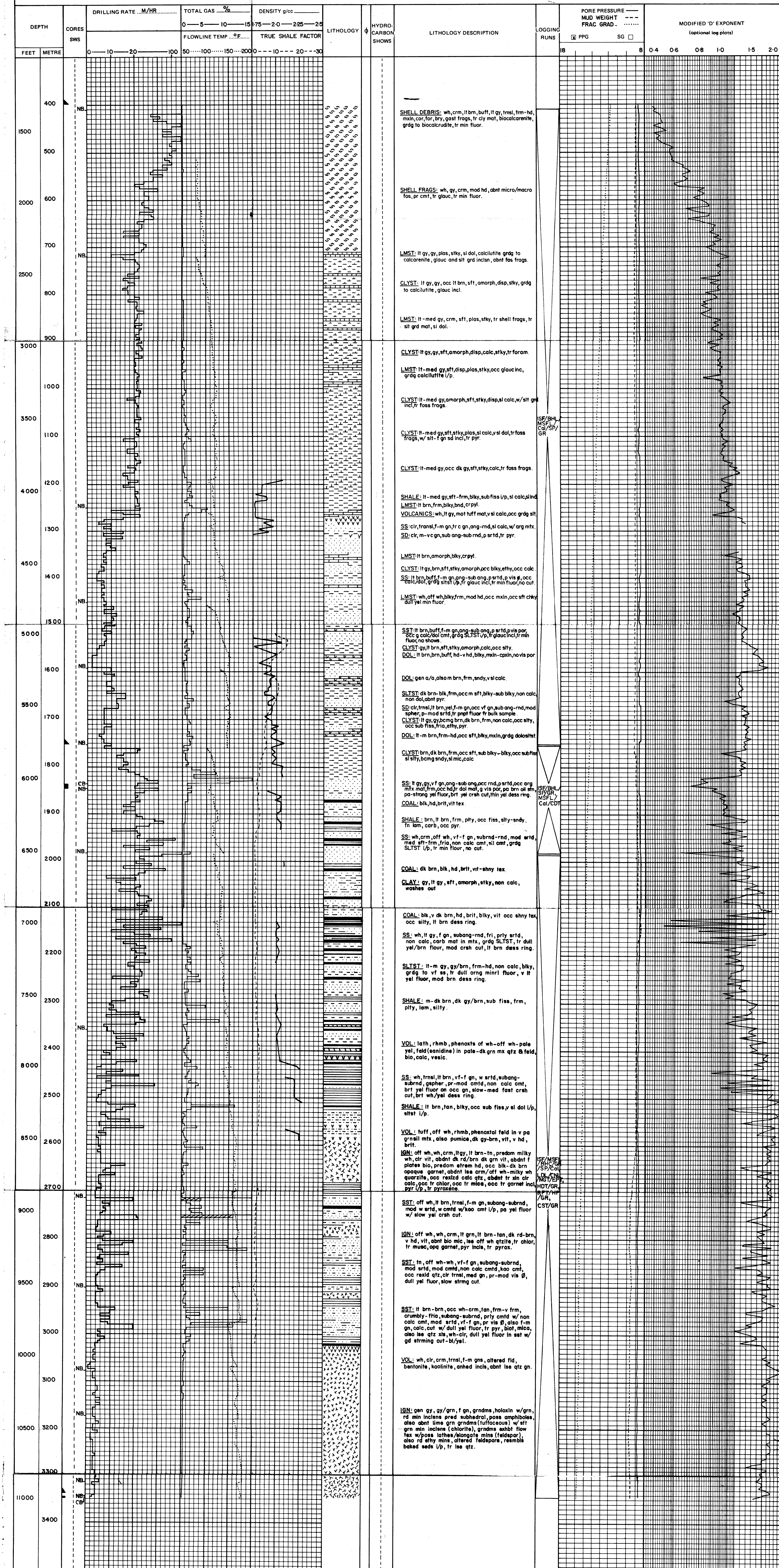


# WELL COMPLETION REPORT

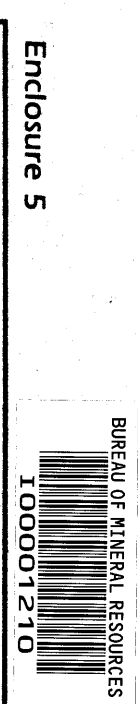
COMPANY AMOCO AUSTRALIA PETROLEUM COMPANY  
WELL YOLLA - I  
AREA BASS STRAIT  
UNIT MGR. C. R. CHAPMAN  
SPUD DATE 8th JUNE 1985



**THE ANALYSTS.**  
**Schlumberger**







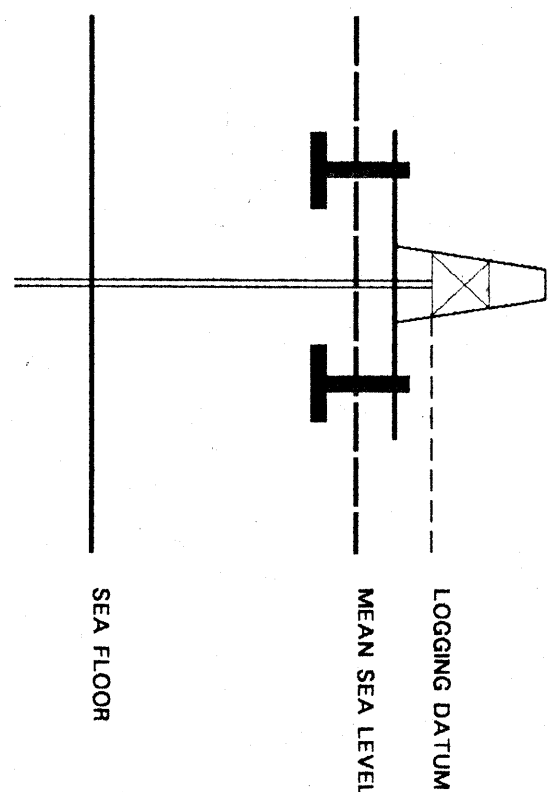
PERTH  
COMPUTING  
CENTRE

Schlumberger

# SEISMIC CALIBRATION LOG

(Adjusted Continuous Velocity Log)

|                          |                                       |
|--------------------------|---------------------------------------|
| Company:                 | AMOCO AUSTRALIA PETROLEUM CO.,        |
| Well:                    | YOLLA #1                              |
| Field:                   | WILDCAT                               |
| Country:                 | AUSTRALIA                             |
| Reference No:            | 540398                                |
| Interval:                | 0.00 to 3351.00                       |
| Date Logged:             | 10/09/85                              |
| Date Processed:          | 24/09/85                              |
| Location:                | 039 50' 18.95" S<br>145 48' 21.7" E   |
| Elevations:              | KR 10.9 M<br>DF 10.3 M<br>GI -795.5 M |
| Permanent Datum:         | MSL                                   |
| Depth Units:             | METRES                                |
| Engineer:                | WML/CE                                |
| Location:                | SEA                                   |
| Program Version:         | 26.4 80/03/78                         |
| COMPUTATION:             | Analyst: M. SANDERS                   |
| Center:                  | ASJ                                   |
| Baseline:                | 12.4                                  |
| Logging Datum:           | ELEVATION ABOVE MEAN SEA LEVEL        |
| Logging Datum:           | 10.9 M                                |
| Seismic Reference Datum: | MSL                                   |
| Sea Floor:               | -795.5 M                              |



Total No. of Check Levels: 113 (from 940 to 3375 m below KB)

Velocity Log Depth Reference: SRD

Velocity Log Time Reference: SRD

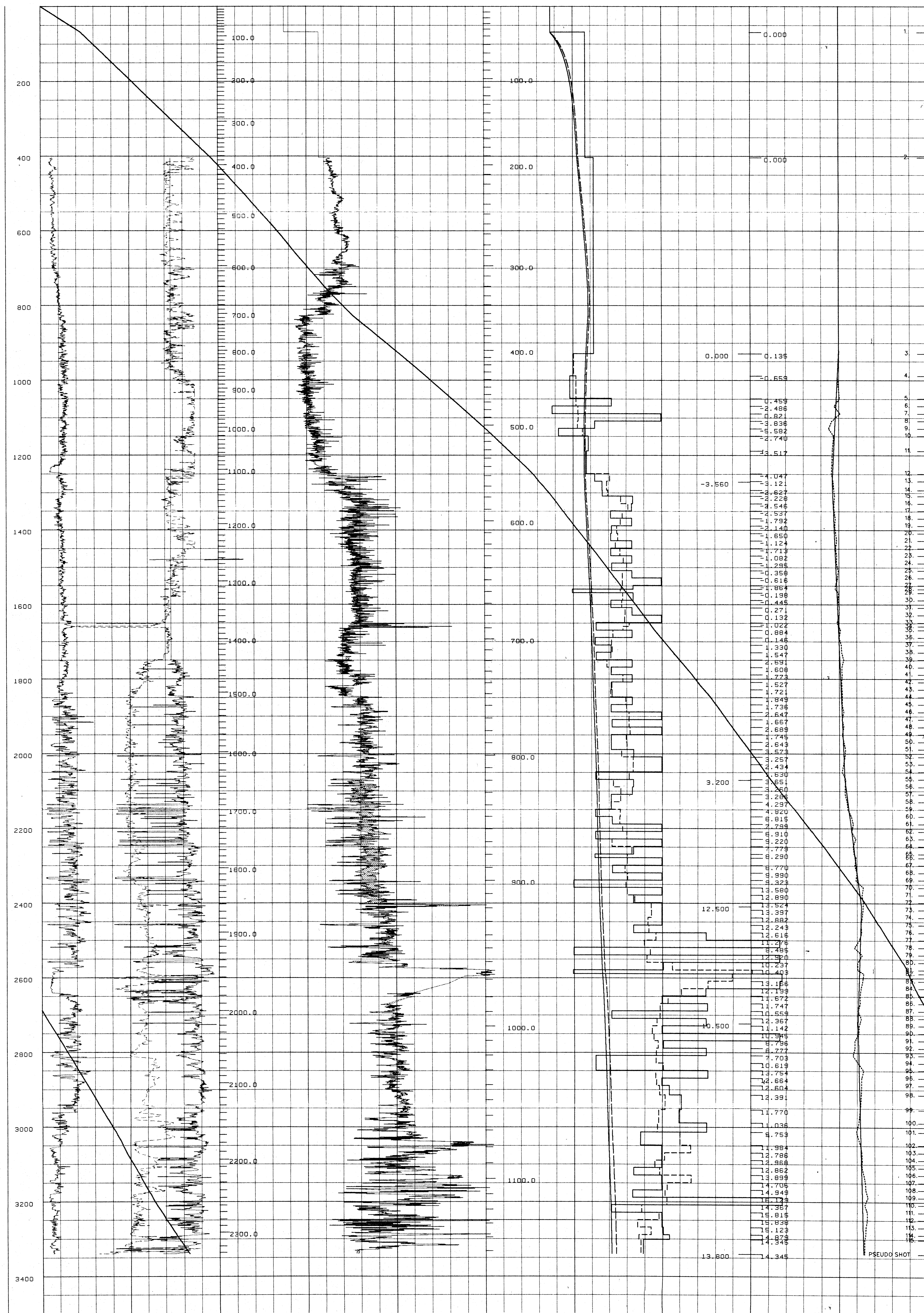
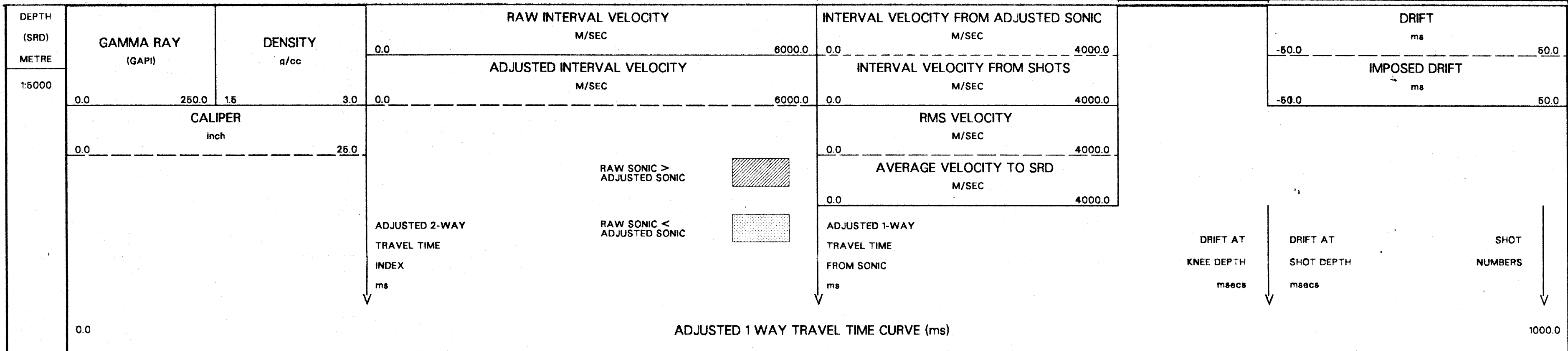
| Run | Date     | Type   | Run Size          | Depth            | Gamma Size   | Top Depth | Bottom Depth |
|-----|----------|--------|-------------------|------------------|--------------|-----------|--------------|
| 1   | 09/07/85 | SLS    | 17 1/2" @ 7755 M  | 20' @ 589 M      | 50 M         | 1759 M    | 1759 M       |
| 2   | 18/07/85 | SLS    | 12 1/4" @ 982.5 M | 13 3/8" @ 7755 M | 1755 M       | 1855 M    | 1855 M       |
| 3   | 20/08/85 | SLS    | 12 1/4" @ 3347 M  | 13 3/8" @ 7755 M | 1755 M       | 3350 M    | 3350 M       |
| MSF | Data     | Gun    | Accl              | Gun              | Acceleration | Gun       | Accl         |
| Run | Offset   | Offset | Offset            | Elevation        | Elevation    | Armch     | Armch        |
| 1   | 10/09/85 | 37.0 M | 335 M below MSL   | 335 M below MSL  | 337'         | 337'      | 337'         |

REMARKS

Some log interval 415 - 3351 metres below KB  
Density log interval 1759 - 3351 metres below KB  
Bottom shot @ 3375 M below KB, drift extrapolated to TD  
Imposed shot at sea floor and top of sonic.

The well name, location and borehole reference data were furnished by the customer.

All interpretations are opinions based on inferences from electrical or other measurements and we cannot, and do not guarantee the accuracy or correctness of any interpretations, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages or expenses incurred or sustained by anyone resulting from any interpretations made by any of our officers, agents or employees. These interpretations are also subject to Clause 4 of our General Terms and Conditions as set out in our current Price Schedule.



COMPANY AMOCO AUSTRALIA PETROLEUM CO.  
FIELD WILDCAT  
WELL YOLLA #1  
COUNTRY AUSTRALIA

