

Certificate of Analysis

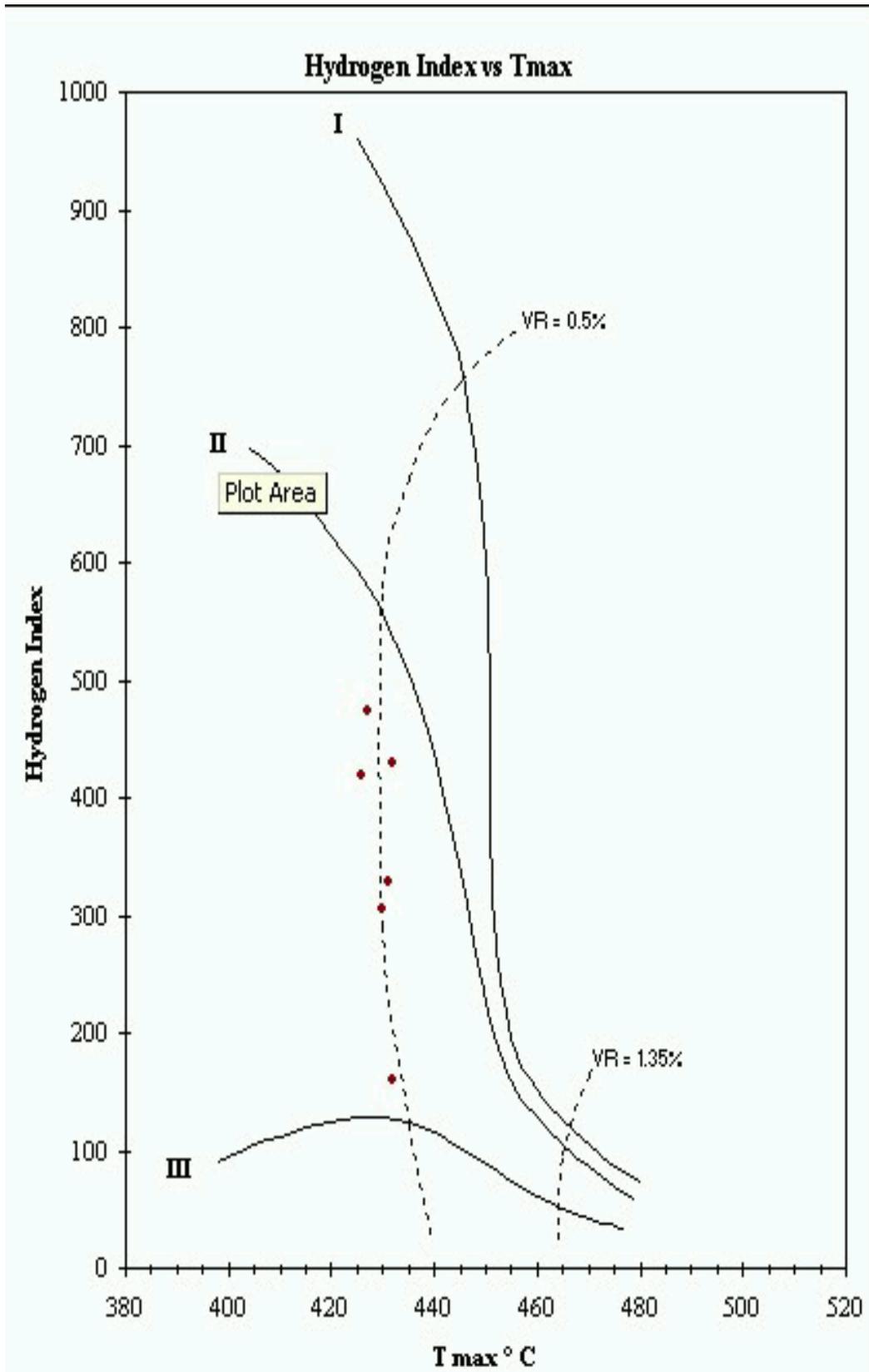
Central Petroleum Limited
 Suite 3, Level 4 Southshore Centre, 85 The Esplanade,
 South Perth 6151
 PO Box 197 South Perth WA 6951
 Australia

Attention: Greg Ambrose

Project 08PEAD0029442
 Collected by Client

| Customer Sample ID | | PER0013 | PER0017 | PER0039 |
|------------------------------|----------|--------------|------------|------------|
| Description | | Depth:780.5m | Depth:840m | Depth:982m |
| Test/Reference | Unit | | | |
| Rock-Eval Pyrolysis | | | | |
| Depth* | m | 780.5 | 840 | 982 |
| T Max* | °C | 432 | 426 | 431 |
| S1- Volatile HCs* | mg/g | 1.21 | 2.36 | 2.91 |
| S2- HC Generating Potential* | mg/g | 59.39 | 165.96 | 136.89 |
| S3- Organic Carbon Dioxide* | mg/g | 4.91 | 4.82 | 3.04 |
| S1 + S2- Potential Yield* | mg/g | 60.60 | 168.32 | 139.80 |
| PI - Production Index* | | 0.02 | 0.01 | 0.02 |
| S2/S3* | | 12.10 | 34.43 | 45.03 |
| PC- Pyrolyzed Carbon* | mg/g | 5.05 | 14.02 | 11.64 |
| HI- Hydrogen Index* | | 161 | 420 | 328 |
| OI- Oxygen Index* | | 13 | 12 | 7 |
| Total Organic Carbon | | | | |
| Total Organic Carbon* | Weight % | 36.80 | 39.50 | 41.70 |

| Customer Sample ID | | PER0045 | PER0064 | PER0069 |
|------------------------------|----------|------------|------------|-------------|
| Description | | Depth:986m | Depth:999m | Depth:1057m |
| Test/Reference | Unit | | | |
| Rock-Eval Pyrolysis | | | | |
| Depth* | m | 986 | 999 | 1057 |
| T Max* | °C | 430 | 427 | 432 |
| S1- Volatile HCs* | mg/g | 2.82 | 3.98 | 7.23 |
| S2- HC Generating Potential* | mg/g | 119.61 | 188.83 | 209.14 |
| S3- Organic Carbon Dioxide* | mg/g | 3.35 | 3.12 | 2.66 |
| S1 + S2- Potential Yield* | mg/g | 122.43 | 192.81 | 216.37 |
| PI - Production Index* | | 0.02 | 0.02 | 0.03 |
| S2/S3* | | 35.70 | 60.52 | 78.62 |
| PC- Pyrolyzed Carbon* | mg/g | 10.20 | 16.06 | 18.03 |
| HI- Hydrogen Index* | | 305 | 473 | 430 |
| OI- Oxygen Index* | | 8 | 7 | 5 |
| Total Organic Carbon | | | | |
| Total Organic Carbon* | Weight % | 39.20 | 39.90 | 48.60 |



Authorised By
Diane Cass

Operations Manager

Laboratory Manager

Diane Cass

Operations Manager



Final Report

- Indicates Not Requested

* Indicates NATA accreditation does not cover the performance of this service

Samples will be discarded after 30 days unless otherwise notified.

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The samples were not collected by Laboratory staff.