

Certificate of Analysis

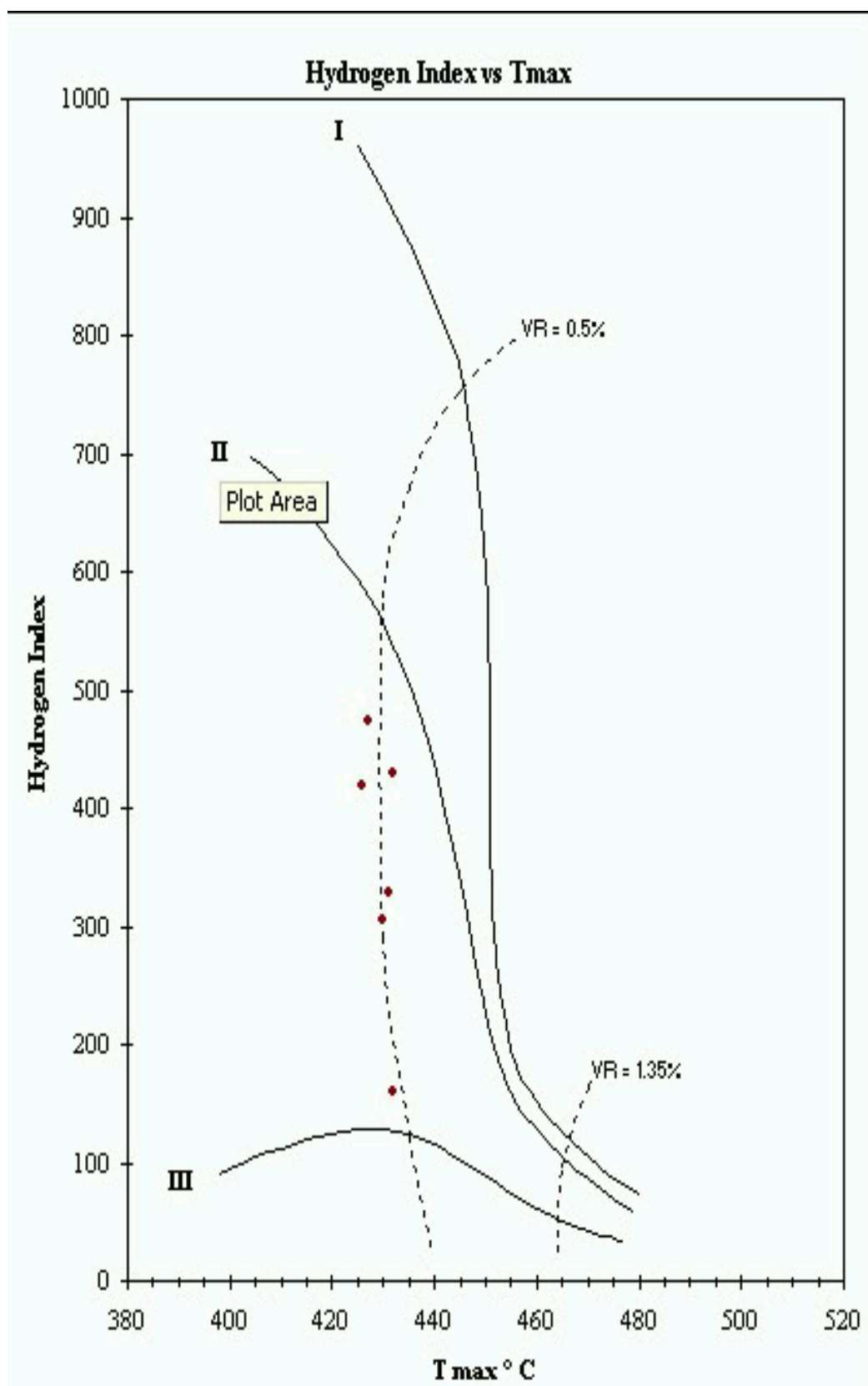
Central Petroleum Limited
Suite 3, Level 4 Southshore Centre, 85 The Esplanade,
South Perth 6151
PO Box 197 South Perth WA 6951
Australia

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

A handwritten signature in blue ink, appearing to read 'Diane Cass'.

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.