



**Boral Construction Materials
Materials Technical Services**

Unit 4, 3-5 Gibbon Road
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www.boral.com.au

FILE No.: 250/17

REQUEST No.: 74736

Test Report

CLIENT: P.F. Formation

ADDRESS: 1774 Wisemans Ferry Road MAROOTA NSW 2756

PROJECT: Testing of Water from P.F. Formation.

TEST PROCEDURE: APHA 4500 H+B - pH Value - Electrometric Method
APHA 2130 B - Turbidity - Nephelometric Method
APHA 5520 C - Oil & Grease - Partition-Infrared Method
APHA 2540 D - Total Suspended Solids Dried at 103-105 °C
APHA 2510 B - Conductivity - Laboratory Method

Laboratory Sample No.: 196015
Date Sampled: 1/09/2017
Date Received: 1/09/2017
Sample Description: Water -
Downstream -
Lot 198
Field No.: 2

TEST RESULTS

pH 6.9
Turbidity (NTU) 5.4
Oil & Grease (mg/L)*1 0.1
Total Suspended Solid (mg/L) 2.0
Conductivity (µS/cm) 188

Sample submitted by the Client.

NOTE:

*1 Solvent used in the determination of Solvent Extractable Matter for Oil & Grease analysis: Polychlorotrifluoroethylene S316.

J. Graham, Q.C. File, Mat. File, File.



Approved Signatory

Cynthia Tjiam

Date 18-09-2017 Serial No. 161050

Accredited for compliance with ISO/IEC 17025

NATA Accredited Laboratory

Number: 9968



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FILE No.: 250/17

REQUEST No.: 76122

Test Report

CLIENT: P.F. Formation

ADDRESS: 1774 Wisemans Ferry Road MAROOTA NSW 2756

PROJECT: Testing of Water from P.F. Formation.

TEST PROCEDURE: APHA 4500 H⁺B - pH Value - Electrometric Method
APHA 2130 B - Turbidity - Nephelometric Method
APHA 5520 C - Oil & Grease - Partition-Infrared Method
APHA 2540 D - Total Suspended Solids Dried at 103-105 °C
APHA 2510 B - Conductivity - Laboratory Method

Laboratory Sample No.: 199020
Date Sampled: 1/12/2017
Date Received: 1/12/2017
Sample Description: Water -
Downstream - Lot
198
Field No.: 2

TEST RESULTS

pH 6.7
Turbidity (NTU) 6.0
Oil & Grease (mg/L)*1 0.3
Total Suspended Solid (mg/L) 1.6
Conductivity (µS/cm) 183
Sample submitted by the Client.

NOTE:

*1 Solvent used in the determination of Solvent Extractable Matter for Oil & Grease analysis: Polychlorotrifluoroethylene S316.

J. Graham, Q.C. File, Mat. File, File.

Cynthia Tjiam

Approved Signatory _____

Date 08-12-2017 Serial No. 163380



Accredited for compliance with ISO/IEC 17025

NATA Accredited Laboratory

Number: 9968