

**Laboratory Reference: CAN09W2488/4*****ADHESION AGENT TEST REPORT*****ATTENTION:****Ray Georgey**

CLIENT: Otech Australia  
CLIENT REFERENCE: 0.7% Otech AGGBIND-75<sup>®</sup> by mass  
ADHESION AGENT: Otech AGGBIND-75<sup>®</sup> liquid adhesion agent  
ADHESION AGENT SOURCE: Supplied by client in September 2009  
TEST METHOD USED: MWD B-301-89T (modified)  
TESTED BY: Rachel Smith & Logan Burford on 11/12/2009

**RESULTS:**

<b>AGGREGATE SOURCE</b>	<b>AGENT QUANTITY (% BY MASS)</b>	<b>TEST RESULT</b>	<b>TEST CRITERION</b>
Swaps Quarry	0.7	<b>97</b> Spec : 80 min	<b>1.37</b> Spec : 2 max

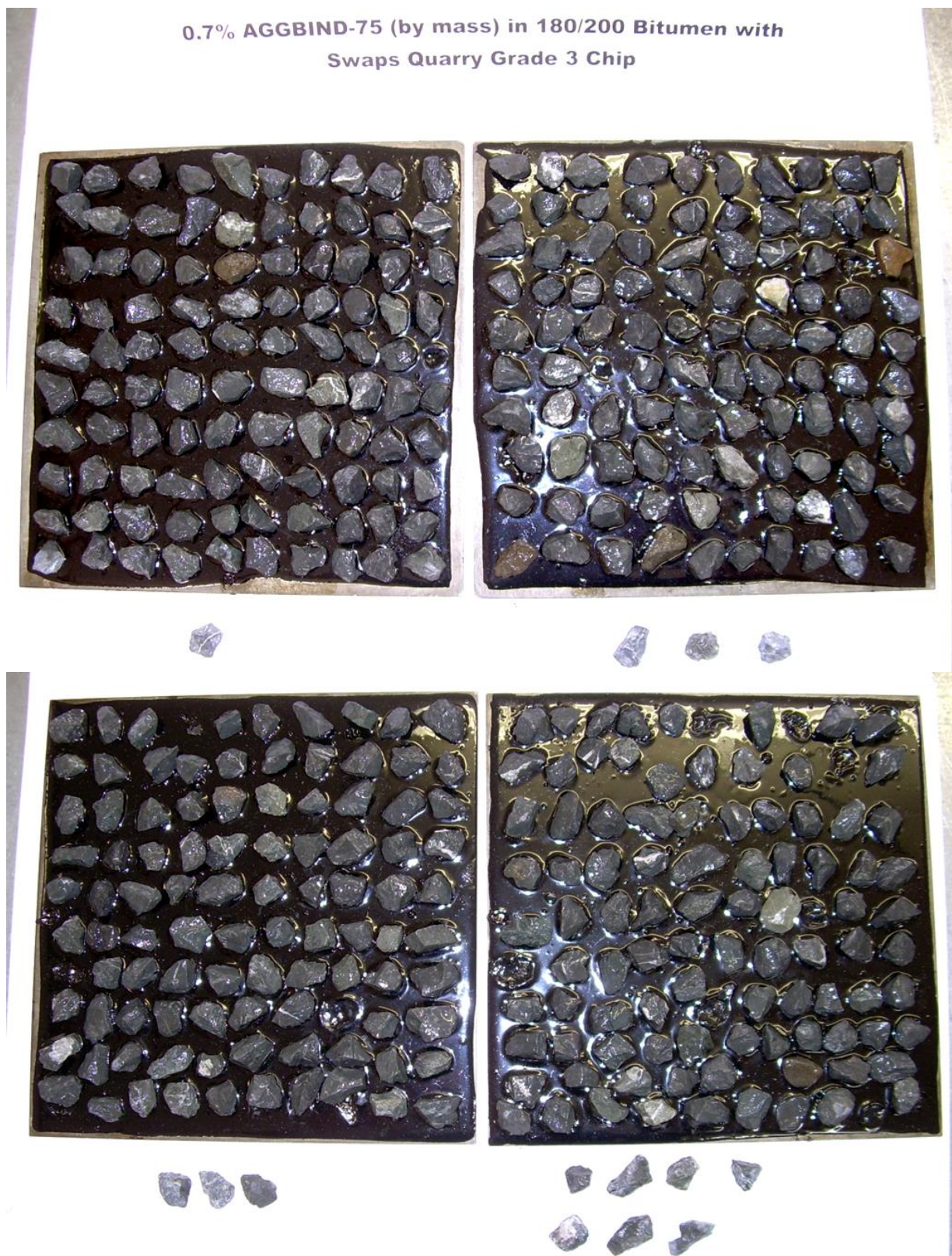
Test performed using: Grade 3 chip from Swaps Quarry  
Chip sieved between 13.2 & 9.5mm sieves and washed in deionised water  
180/200 Penetration Grade Bitumen  
Adhesion agent set up time was 2.5 hours  
Test temperature of 25°C

Report Issued By: Logan Burford on 11/12/2009

Report Checked By:



Disclaimer: These test results apply to the samples as received by the Laboratory. No liability will be accepted by the Laboratory for any misrepresentation with respect to the sampling of material for testing and/or the use of these test results.



**Figure 1.** Photograph showing Vialit plates with 180/200 bitumen and 0.7% Otech AGGBIND-75® (by mass) after test was performed. Swaps Quarry grade 3 chip that was dislodged is arranged below the plates.