

## Compressive Strength Report

**Concrete**  
 ASTM C-39

 Client: Talisman Construction Services  
 Address: PO Box 6189  
Spokane, WA 99217

 Set #: C-2

 Project: Talisman 2014 Materials Testing  
 Project #: L14116  
 Contractor: \_\_\_\_\_  
 Sampled By: Client  
 Sample Location: Standard Mix  
 Sample Date: 3/12/14  
 Date Received: 3/13/14  
 Supplier: Client  
 Mix #: Standard Mix  
 Ticket #: \_\_\_\_\_  
 Specified Strength: \_\_\_\_\_ psi


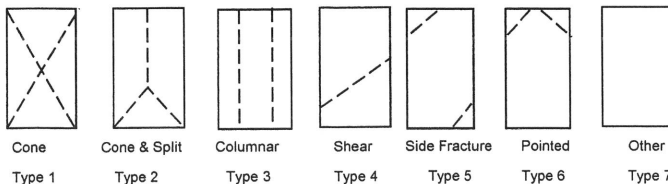
 Slump ("): \_\_\_\_\_ (ASTM C-143, AASHTO T-119)      Unit Weight (pcf): \_\_\_\_\_ (ASTM C-138, AASHTO T-121)  
 Entrained Air (%): \_\_\_\_\_ (ASTM C-231, AASHTO T-152)      Yield (%): \_\_\_\_\_ (ASTM C-138, AASHTO T-121)  
 Temperature: \_\_\_\_\_ ° (ASTM C-1064)      Initial Cure Temperature Min: \_\_\_\_\_ Max: \_\_\_\_\_

Sample I.D.	Test Date	Age (days)	Capping Method	Fracture Type	Diameter (.01 inch)	Load (lbs.)	Area (.01 inch <sup>2</sup> )	Strength (p.s.i.)	% of Spec.
S-14-1100	03/19/14	7	UB	3	4.01	69450	12.63	5500	
S-14-1101	04/09/14	28	UB	2	4.01	75555	12.63	5980	
S-14-1102	04/09/14	28	UB	3	4.01	74615	12.63	5910	

Remarks: \_\_\_\_\_

Report Copy To: \_\_\_\_\_

Report By:

  
 Terri Ballard, CET  
 Laboratory Manager

**CAPPING METHOD**

 UB - ASTM C1231 - Use of Unbonded Caps  
 S - ASTM C617 - Sulfur Capping

## Flexural Strength Report

**Concrete**  
 ASTM C-78

 Client: Talisman Construction Services  
 Address: PO Box 6189  
Spokane, WA 99217

 Set #: B-2

 Project: Talisman 2014 Materials Testing  
 Project #: L14116  
 Contractor: \_\_\_\_\_  
 Sampled By: Client  
 Sample Location: \_\_\_\_\_  
 Sample Date: 3/12/14  
 Date Received: 3/13/14  
 Supplier: \_\_\_\_\_  
 Mix #: Standard Mix  
 Ticket #: \_\_\_\_\_  
 Specified Strength: \_\_\_\_\_ psi

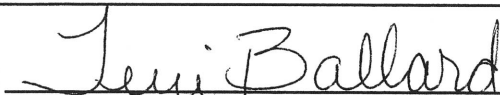
 Slump: \_\_\_\_\_ " (ASTM C-143, AASHTO T-119)  
 Entrained Air: \_\_\_\_\_ % (ASTM C-231, AASHTO T-152)  
 Temperature: \_\_\_\_\_ ° (ASTM C-1064)  
 Initial Cure Temperature Min: \_\_\_\_\_ Max: \_\_\_\_\_

 Unit Weight (pcf): \_\_\_\_\_  
 (ASTM C-138, AASHTO T-121)

Sample I.D.	Test Date	Age (days)	Width (.05 inch)	Depth (.05 inch)	Load (lbs.)	Span (inch)	Strength (p.s.i.)	% of Spec.
14-1103	03/19/14	7	6.02	6.02	8055	18	665	
14-1104	04/09/14	28	6.02	6.01	8865	18	735	
14-1105	04/09/14	28	6.01	6.02	8680	18	715	

Remarks: \_\_\_\_\_

Report By:



 Terri Ballard, CET  
 Laboratory Manager

Report Copy To: