



Crane Job Audit

conducted for

PS-85090

Site

PORTLAND

Customer Company

Anchor Concrete Inc

Conducted on

1/26/22

Unit Number

BT0606

Prepared by

Broten, Trevor

Personnel

Sheffield, Michael

Project Manager

Brown, Lee



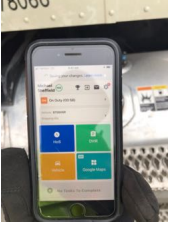
Score

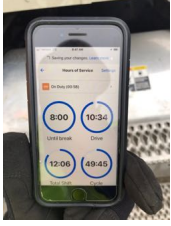


35/35 - 100%

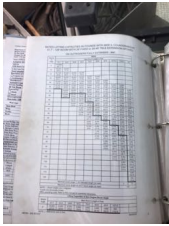


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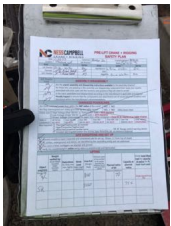


1/26/22, 9:33 AM

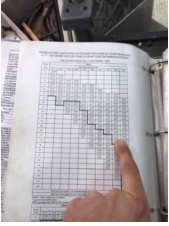







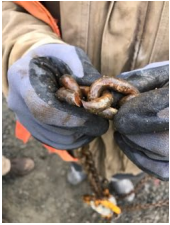
Audit - 35/35 - 100%

Question	Response	Details
General		
Was proper PPE used	Yes	
 <p style="text-align: center;">Appendix 1</p>		
Has each crew member opened/responded to the Weekly TBT?	Yes	
Social distancing of 6' is being maintained and crew was practicing hand hygiene and equipment sanitizing practices.	Good	
DOT		Score (3/3) 100%
Daily Pre-Operational Inspection (Power Unit)	Complete	
 <p style="text-align: center;">Appendix 2</p>		
Electronic Logging Device (ELD)	Logged In	
 <p style="text-align: center;">Appendix 3</p>		

Question	Response	Details
Is the Driver in violation?	No	
 <p>Appendix 4</p>		
Is the Driver logged in to the correct Power Unit	Yes	
Condition of Power Unit QR Code	Good	
 <p>Appendix 5</p>		
Crane		Score (28/28) 100%
Daily crane inspection	Complete	
Is the Operator and Oiler familiar with the greasing schedule?	Yes	
Is there an auto-luber on the crane?	No	
Does Operator/Oiler know the Zerk/Grease points?	Yes	
Does operator have any safety concerns regarding maintenance or operation of the crane.	No	
Annual crane inspection	Good	
 <p>Appendix 6</p>		

Question	Response	Details
Crane Manual & Load Charts	Present and in Good Condition	
 <p data-bbox="148 468 260 495">Appendix 7</p>		
Fire Extinguisher	Annual Inspection Valid, Charged, Pull Pin & Tamper Seal Intact, Accessible	
 <p data-bbox="148 860 260 887">Appendix 8</p>		
Support equipment		Score (7/7) 100%
Tractors and trailers	Safe	
Fire Extinguisher	Annual Inspection Valid, Charged, Pull Pin & Tamper Seal Intact, Accessible	Expiring soon, instructed Michael to exchange for a new one.
 <p data-bbox="148 1608 260 1635">Appendix 9</p>		
Pre-operational inspection complete?	Yes	
Other equipment	NA	
Set up and Crew Log		Score (12/12) 100%

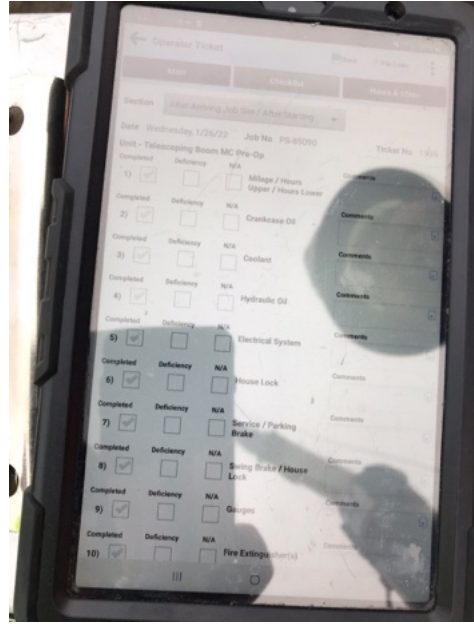
Question	Response	Details
Pre-Lift Safety Plan	Good	
<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  <p>Appendix 10</p> </div> <div style="text-align: center;">  <p>Appendix 11</p> </div> </div>		
Qualified Rigger Identified	Good	
Qualified Signal Person Identified	Good	
Lift Director Identified	Good	
Lift Director Name	Walter, Brian	
Lift Director provided by:	Customer	
Assembly/ Disassembly Director Identified and Signature Present	Good	
Are there powerlines within 360 degree radius of the crane's boom length?	N/A	
Reviewed lift plan and load calculations with crew	Good	
Job start signed	Signed	
<div style="text-align: center;">  <p>Appendix 12</p> </div>		
In your opinion, was this job set up properly/safely?	Yes	
Operator has been evaluated for this crane type?	Yes	

Question	Response	Details
Crane is set up properly (Adequate access, outriggers extended and set on stable surface, counterweight swing radius barricaded)	Yes	
     	<p>Appendix 13</p> <p>Appendix 14</p> <p>Appendix 15</p> <p>Appendix 16</p> <p>Appendix 17</p> <p>Appendix 18</p>	
Does crane have a Dolly?	N/A	
Was this a critical lift?	No	56% of Capacity
Proper rigging for load	Good	
	Appendix 19	
Completed rigging inspection prior to lift	Good	Inspection of chain found a broken link. Chain was removed from service and also removed from the jobsite.
 	Appendix 20	Appendix 21
Performance and additional findings		Score (1/1) 100%
Performance	Good	
Any additional findings	No	

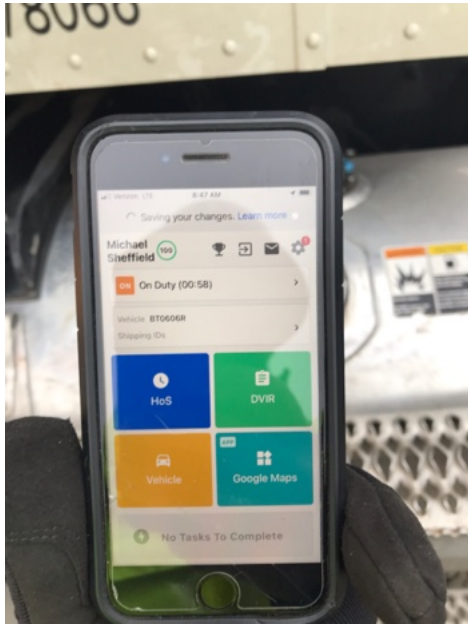
Media



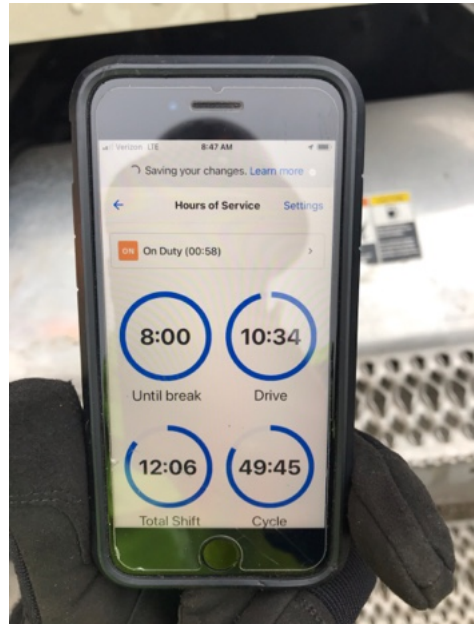
Appendix 1



Appendix 2



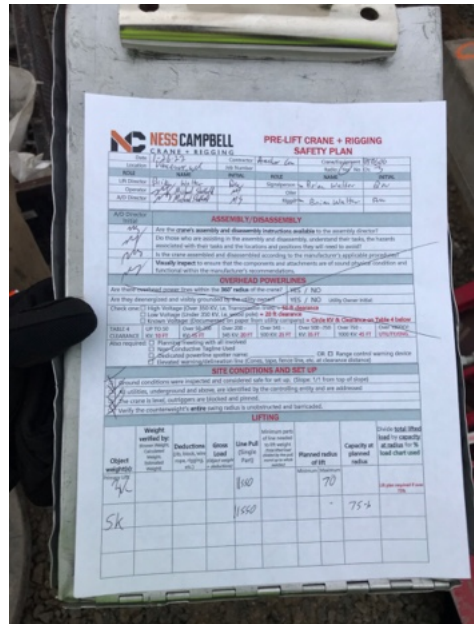
Appendix 3



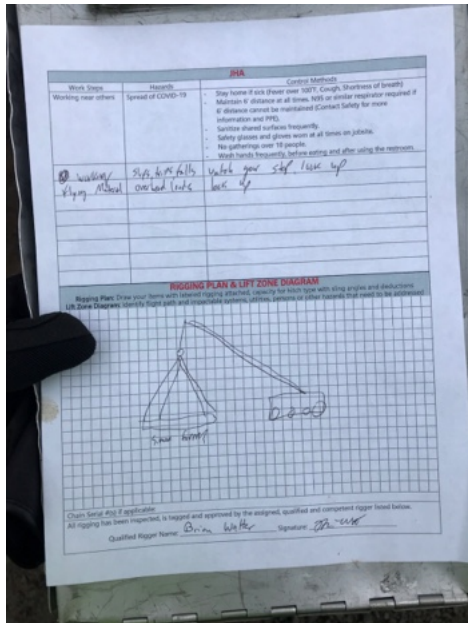
Appendix 4



Appendix 9



Appendix 10



Appendix 11



Appendix 12

RATED LIFTING CAPACITIES IN POUNDS WITH 6000 lb COUNTERWEIGHT
 31.7' 126' BOOM WITH 20' FIXED w/ 24-40' TELE EXTENSION STORED
 ON OUTRIGGERS FULLY EXTENDED - 300°

Boom Length (ft)	30°	45°	60°	75°	90°	105°	120°	135°	150°
10	10000	10000	10000	10000	10000	10000	10000	10000	10000
20	10000	10000	10000	10000	10000	10000	10000	10000	10000
30	10000	10000	10000	10000	10000	10000	10000	10000	10000
40	10000	10000	10000	10000	10000	10000	10000	10000	10000
50	10000	10000	10000	10000	10000	10000	10000	10000	10000
60	10000	10000	10000	10000	10000	10000	10000	10000	10000
70	10000	10000	10000	10000	10000	10000	10000	10000	10000
80	10000	10000	10000	10000	10000	10000	10000	10000	10000
90	10000	10000	10000	10000	10000	10000	10000	10000	10000
100	10000	10000	10000	10000	10000	10000	10000	10000	10000
110	10000	10000	10000	10000	10000	10000	10000	10000	10000
120	10000	10000	10000	10000	10000	10000	10000	10000	10000
130	10000	10000	10000	10000	10000	10000	10000	10000	10000
140	10000	10000	10000	10000	10000	10000	10000	10000	10000
150	10000	10000	10000	10000	10000	10000	10000	10000	10000
160	10000	10000	10000	10000	10000	10000	10000	10000	10000
170	10000	10000	10000	10000	10000	10000	10000	10000	10000
180	10000	10000	10000	10000	10000	10000	10000	10000	10000
190	10000	10000	10000	10000	10000	10000	10000	10000	10000
200	10000	10000	10000	10000	10000	10000	10000	10000	10000
210	10000	10000	10000	10000	10000	10000	10000	10000	10000
220	10000	10000	10000	10000	10000	10000	10000	10000	10000
230	10000	10000	10000	10000	10000	10000	10000	10000	10000
240	10000	10000	10000	10000	10000	10000	10000	10000	10000
250	10000	10000	10000	10000	10000	10000	10000	10000	10000
260	10000	10000	10000	10000	10000	10000	10000	10000	10000
270	10000	10000	10000	10000	10000	10000	10000	10000	10000
280	10000	10000	10000	10000	10000	10000	10000	10000	10000
290	10000	10000	10000	10000	10000	10000	10000	10000	10000
300	10000	10000	10000	10000	10000	10000	10000	10000	10000

Appendix 13



Appendix 14



Appendix 15



Appendix 16



Appendix 17



Appendix 18



Appendix 19



Appendix 20



Appendix 21