



**FORM R-1 REPORT OF REPAIR**  
in accordance with provisions of the *National Board Inspection Code*

*AK*  
(Authorized Rep. initials)

*UP*  
(Inspectors initials)

(Form "R" Registration no.)

82100

(P.O. no., job no., etc.)

1. WORK PERFORMED BY: Tiger Industries, Inc.

(name of repair organization)

11955 FM 529 HOUSTON, TX 77041

(address)

2. OWNER: Tiger Industries, Inc.

(name)

11955 FM 529 HOUSTON, TX 77041

(address)

3. LOCATION OF INSTALLATION: Brahma Services Well Site

(name)

(address)

4. ITEM IDENTIFICATION: Air Cooled Heat Exchanger

(boiler, pressure vessel, or piping)

NAME OF ORIGINAL MANUFACTURER: R&R

5. IDENTIFYING NOS: D232

(mfg. serial no.)

(National Board no.)

(jurisdiction no.)

(other)

1974

(year built)

6. NBIC EDITION/ADDENDA: 2017

(edition)

(addenda)

Original Code of Construction for Item:

(name / section / division)

(edition / addenda)

Construction Code Used for Repair Performed: ASME Section VIII, Division I

(name / section / division)

2017

(edition / addenda)

7. REPAIR TYPE: ☒ welded ☐ graphite pressure equipment ☐ FRP pressure equipment

8. DESCRIPTION OF WORK: ☐ Form R-4, Report Supplementary Sheet is attached ☐ FFSA Form (NB-403) is attached  
(use Form R-4, if necessary)

Cut out damaged pass plate and installed new plate in it's place.

Pressure Test, if applied 2700 psi MAWP 3450 psi

9. REPLACEMENT PARTS: (Attached are Manufacturer's Partial Data Reports or Form R-3's properly completed for the following items of this report):  
(name of part, item number, data report type or certificate of Compliance, mfg's. name and identifying stamp)

10. REMARKS:

(Form "R" Registration no.)

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(P.O. no., job no., etc.)

### CERTIFICATE OF COMPLIANCE

I, Austin Karl, certify that to the best of my knowledge and belief the statements made in this report are correct and that all material, construction, and workmanship on this Repair conforms to the *National Board Inspection Code*. National Board "R" Certificate of Authorization No. R-8878 expires on October 26, 2018.  
Date 6-19-2018, Tiger Industries, Inc. Signed [Signature]  
(name of repair organization) (authorized representative)

### CERTIFICATE OF INSPECTION

I, Matt Roach, holding a valid commission issued by the National Board of Boiler and Pressure Vessel Inspectors and certificate of competency, where required, issued by the Jurisdiction of TX and employed by OneCIS Insurance Company of Lynn, MA have inspected the work described in this report on June 19, 2018 and state that to the best of my knowledge and belief, this work complies with the applicable requirements of the National Board Inspection Code. By signing this certificate, neither the undersigned nor my employer makes any warranty, expressed or implied, concerning the work described in this report. Furthermore, neither the undersigned nor my employer shall be liable in any manner for any personal injury, property damage, or loss of any kind arising from or connected with this inspection.  
Date 6-19-2018 Signed [Signature] NB15477R  
(Inspector) (National Board and Jurisdiction no.)