FORM U-1A MANUFACTURERS' DATA REPORT FOR UNFIRED PRESSURE VESSELS Alternate Form for Single Chamber Completely Shop-Fabricated Vessels Only

| inufactured by AMF BEAIRD, INC. | SHREVEPORT, LOUISIA | NA s of Manufacturer) | | |
|---------------------------------------------------------------|------------------------------------------------------|---------------------------------|---------------------------|-------------------------------------------------------|
| anufactured for NORTH SHORE GAS | COMPANY, CHICAGO, ILLI | NOIS SHIP C/O NO | RTH SHORE IN | STALLATION |
| | (Name and add) | Ass of Lonchaset) Will | NDELELN. ILL | TNOT2 |
| Horiz Vasal No. (182) | 750-01-14 | Natl. Rd. No. 85833 | Yr. Built | 1971 |
| ype Horiz. Vessel No. (Mire | . Sertal) (State & State No.) | 1441. Doi 1401 | | 5_1/4 |
| SA-515-70 TS 70 | Nom. 13/10 Corr. |) In. Diam.10 Ft.10 | In. Length 80 | Ftin. |
| IELL: Mati. SA-515-70 T.S. 70 (Rind and Spec. No.) | or F.B. & Spec. Min. T.S.) | | _ ` | |
| AMS: Long Dbl. Butt H.T. (Welded, Dbl., Bingle, Lap, Butt) | | | i | if riveted or brased describe seams fully under |
| Girth Dbl. Butt H.T. | No RTComplete Sec | tioned No. of (| Courses 11 | remarke. |
| | TC 73 000# (1) Manage | i.a.t | Te * See | remarks |
| EADS: (a) Material SA-455-B (Top, bottom, ends) Thickness Re | Nuckie Elliptical | Conical Hemispherical | Diameter (Co | INTEREST |
| Ends . 528" | | 65.0235 | , i t | Concave |
| | | | | |
|) | Other fo | stening | | |
| removable, bolts used (Material, Spec. N | o., T.S., Size, Number) | (Desc | ribe or Attach Skete | :h) |
| | | | Hydrostatic)_ | |
| onstructed for max. llowable working press. 2 250 psi at | may temp 150 °F less | than -20°) °F. | Combination Pr | ess 375 psi |
| lowable working press psi at | max. (cmp. | | J | *************************************** |
| AFETY OR RELIEF VALVE OUTLETS: | Number 2 Siz | e 4" Loca | ion Top of ta | nk in shel |
| OZZLES: | 1489001 | | | |
| Pieses (Inlet. | or Size Type Mat- | erial Thickness | Reinfercement Material | How Attached |
| Outlet, Drain) Number Diam. 3/4" 6000# Cplg. SA-105-II | | | | |
| | | ress Tipe (Inclinor | | |
| | Capped Pad Type Flgs. | | | 70 Welded |
| 4" 300# Drilled Pad Type F | 'lgs. | 515 70 0/09 | | 70 Welded |
| 2-1/2" Special (Slip on Ty | mpe) Flg. SA-106-B SA | -515-70 3/8" | SA-313- | 70 Welded |
| 3/4" (1) 2" (1) 3" Drilled | l & Tapped Holes in Ma | nway Cover | | 2 / 2 !! |
| SPECTION Manholes, No. 1 | Size18'' | Location Pad 7/8" SA- | -515-70 Neck | 3/8" |
| PENINGS: Handholes, No | Size | Location SA-515-70 | ilg. 300# S.0 |). SA-181-I |
| Threaded, No. | Size | Location Top of tank | in shell | |
| | | | | |
| UPPORTS: Skirt (Yes or No) Lugs (No | Legs Other | (2) Saddles Attack | ed Shipped | loose |
| (Yes or No) (N | (Number) | (Describe) | (Where b) | low) |
| REMARKS: 130" I.D. x 91' 9-3 | /16" O.A. Length 60.24 | 8 W.G. Propane St | orage Tank, | per Beaird |
| Dwg. Order 182750-0 | 1 | | | |
| Dwg. Older 102750 0 | | | | |
| | | | | |
| * Head seams Spot X-r | aved Joint Eff. 85% | | | |
| (Main description of | purpose of the vessel as Air Tank, | Fator Tank, L.P.G., EtcSte | te Contests. | |
| * If nontweld he | st-treated. rnal or external pressure's with coin | | | |
| We certify that the statements made in t | his report are correct and that all de | teils of design, material, cor | struction and work | menship of this ve |
| em to the ASME Code for Unfired Pressure Ve | 1968 Edition Di | LV. I | n //// | |
| 8-20 . 19 <u>71</u> Sig | ned AMF BEAIRD IN | Ву | y P.Ba | mmy |
| ertificate of Authorization Expires | December 31, 1 | | <i></i> | |
| | | U | | |
| | CERTIFICATE OF SHOP | NSPECTION | | |
| VESSEL MADE BY AME BEAT | RD. INC. | SHREVEPORT, LOU | ITSTANA | 1 |
| VESSEL MADE BY AMF BEAT | | | | |
| I, the undersigned, holding a valid | EMPLOVERS | COMMERCIAL UNION 1 | NSURANCE CO. | of |
| the State or Province N. B. | | | | |
| | | ected the pressure vessel de | | · · · · · · · · · · · · · · · · · · · |
| data report on | | e that to the best of my know | • | |
| turer has constructed this pressure ves | | | | |
| By signing this certificate neither | | | | |
| sure vessel described in this manufac | | | | ble in any |
| manner for any personal injury or prope | rty damage or a loss of any kind ari | sing from or connected with the | ais inspection. | |
| Dete. 8-20 | | | | |
| V=14 | 19 71 | | | |
| Inapector's Signature | 4 | N. B. CON | MM. 2660 | |