

Major Tool & Machine, Inc.  
1458 East 19th Street  
Indianapolis, IN 46218-4289

MTM N/C: 17746

Page: 1  
Date: 08/19/05  
User ID: BOWLING

---

**Customer: ENERGY INDUSTRIES OF OHIO**

Contact: NANCY HORTON  
E-Mail: NKHFlowen@aol.com

Telephone: 216-496-2314  
Fax: 216-328-2001

**Part: SE141-116 / MODULAR COIL WINDING FORM TYPE**

Drawing ID: SE141-116

Revision: 5

Customer P.O.: S005242-F/Ln:1  
Serial No./Qty: C-1

Reported By: KEVIN BOWLING  
E-Mail: kBowling@MajorTool.com

Telephone: 317-636-6433  
Fax: 317-634-9420

Problem: Part has multiple gouges from tools and one dent. See attached sketches describing the non-conformances.

---

**Proposed Disposition:**

SUBMIT TO CUSTOMER FOR DISPOSITION.

---

Number of additional pages:1

---

**Customer Disposition:**    **Use As Is**    ☒ **Rework**    ☐ **Repair**    ☐ **Scrap**    ☐ **Replace**

NCSX reviewed the descriptions of the three tool gouges and one dent shown in the attached sketches. The gouges need to be blended to avoid sharp edges. The dent defect needs to be worked as necessary so the tapped hole can be used.

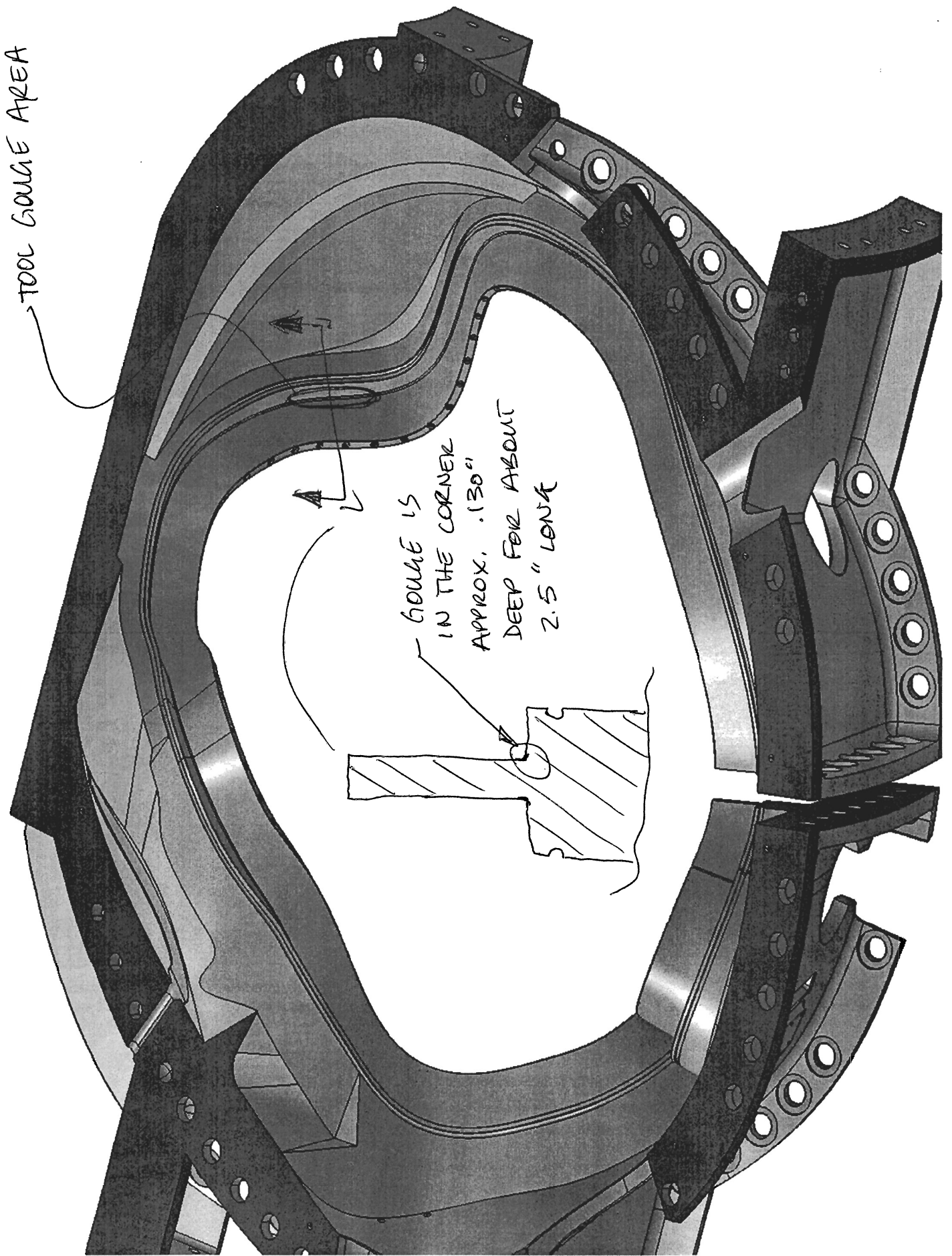
**Technical Representative:**\_\_\_\_\_

**RLM:**\_\_\_\_\_

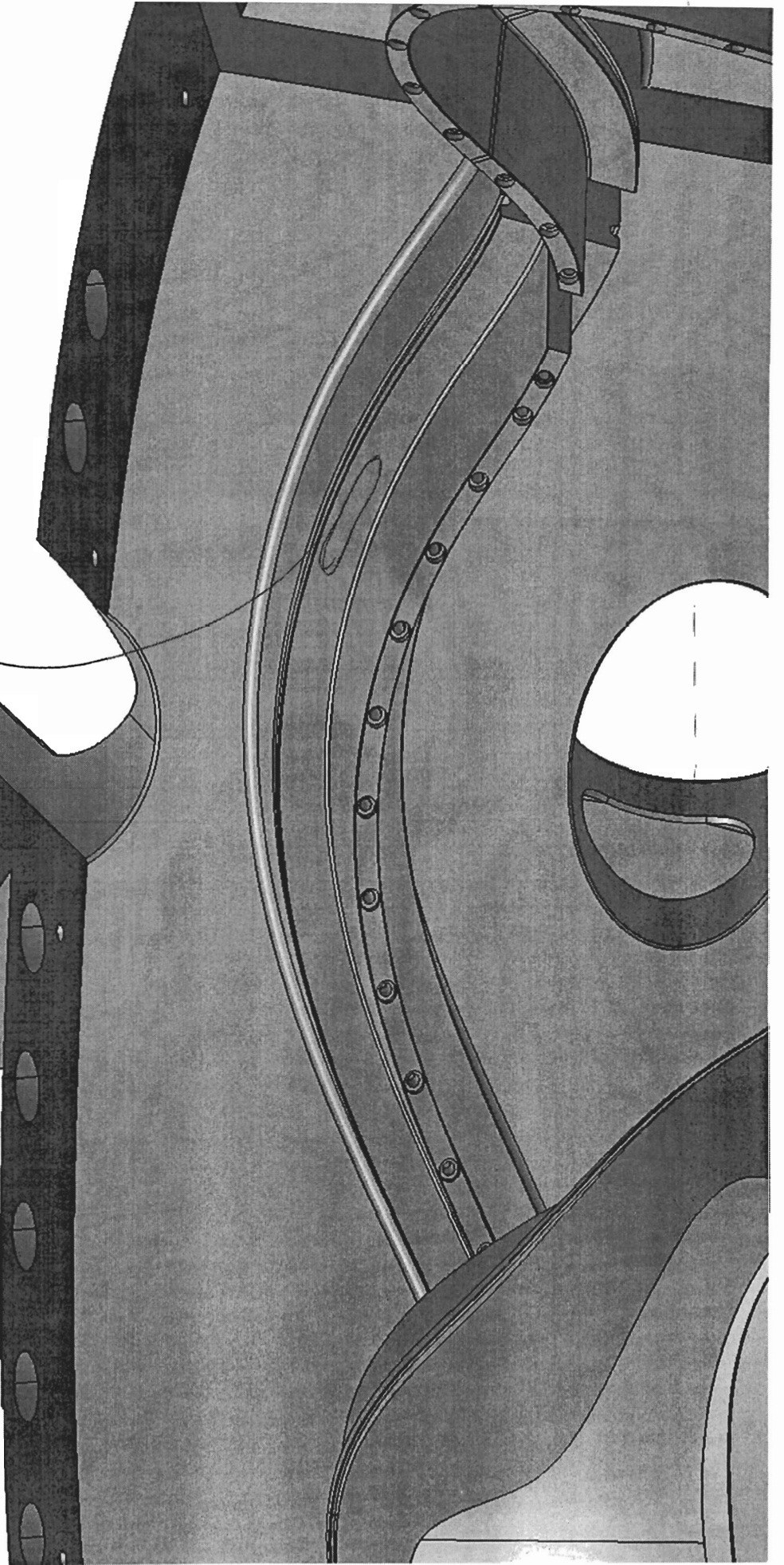
**Major Tool Implemented By:**\_\_\_\_\_

**Title:**\_\_\_\_\_ **Date:**\_\_\_\_\_

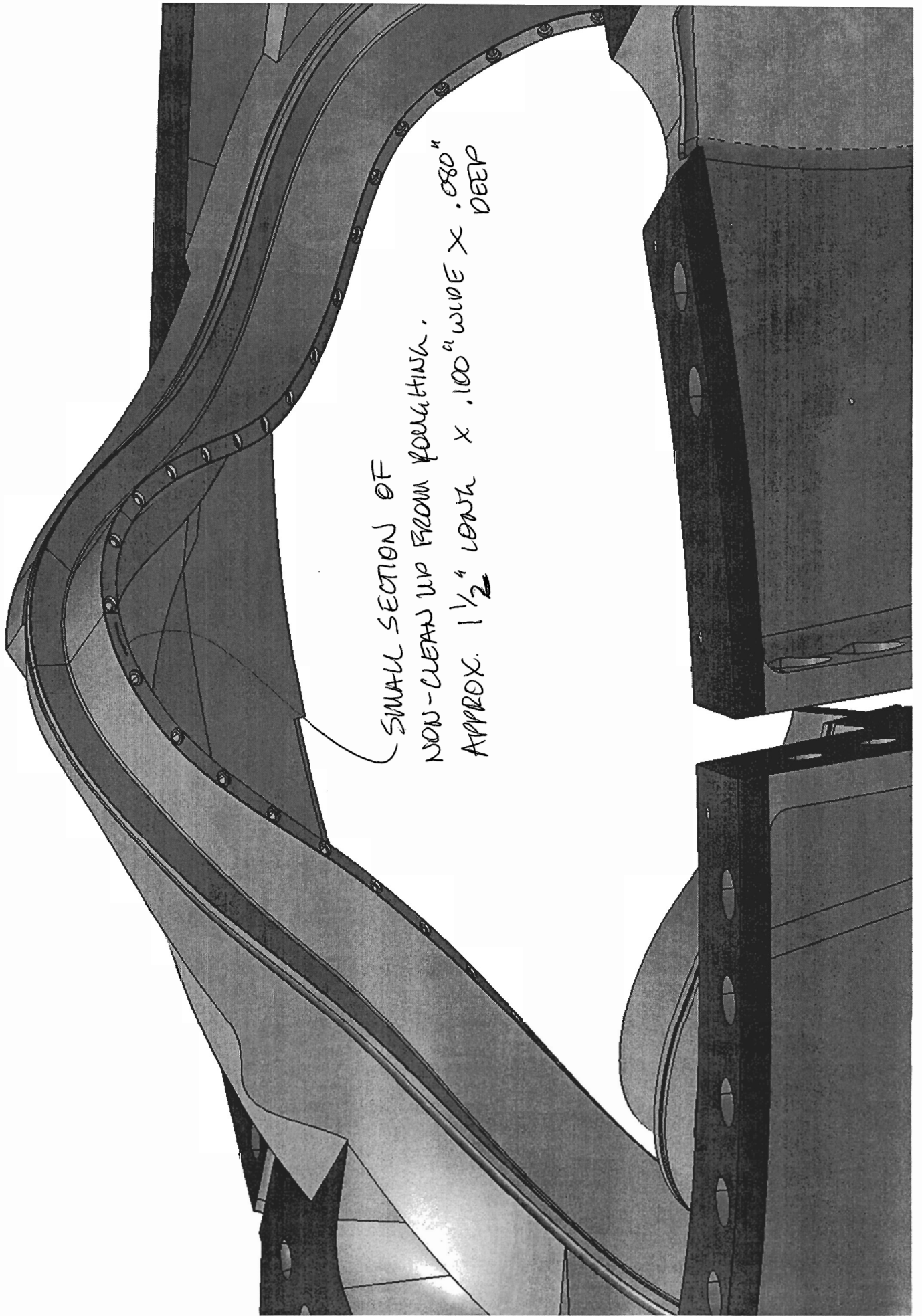
1.



AREA BALL TOOL  
GOUGE  
3" LONG x .100" WIDE x  
.050" DEEP.

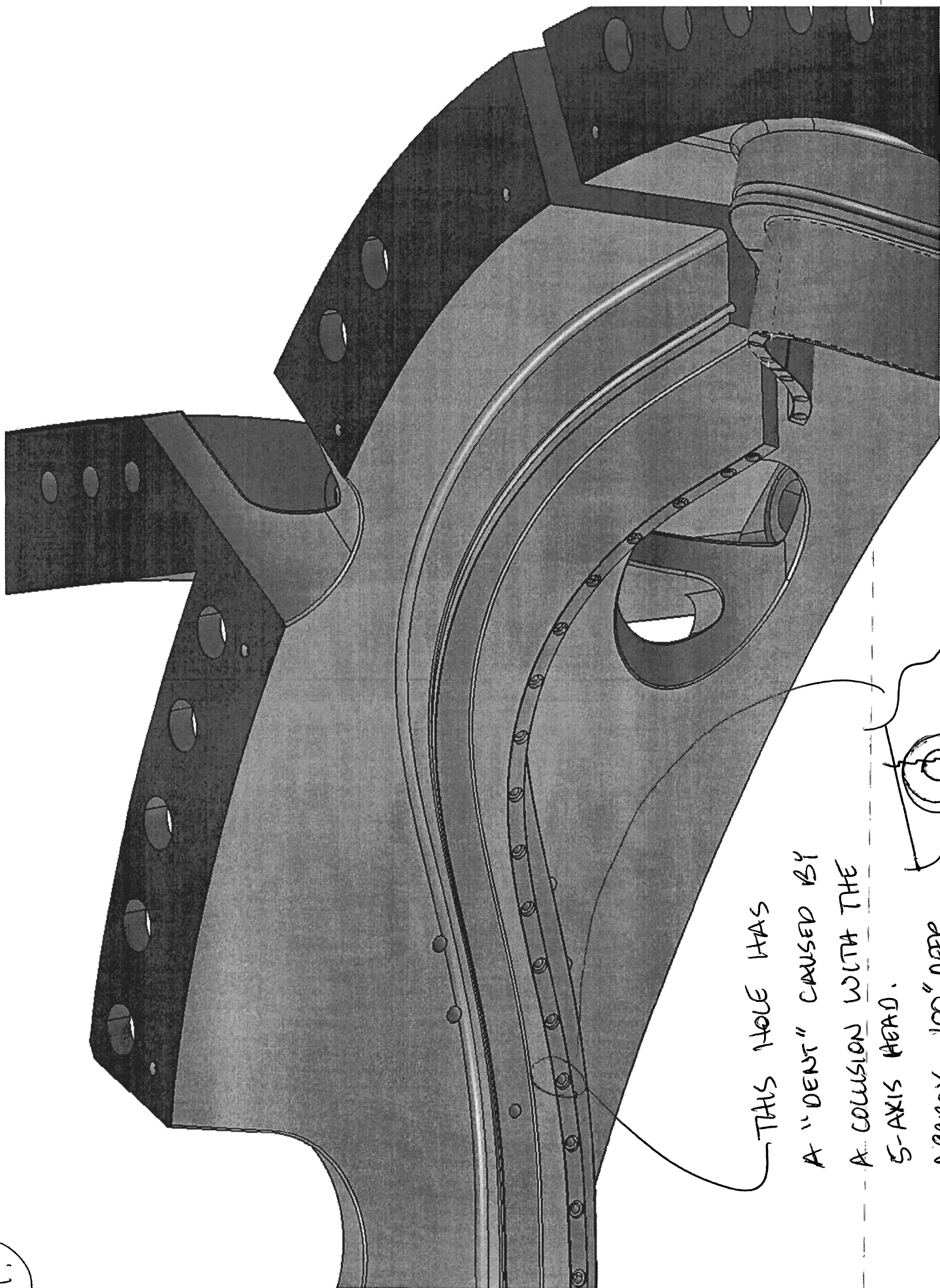


3.

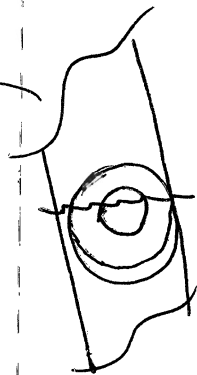




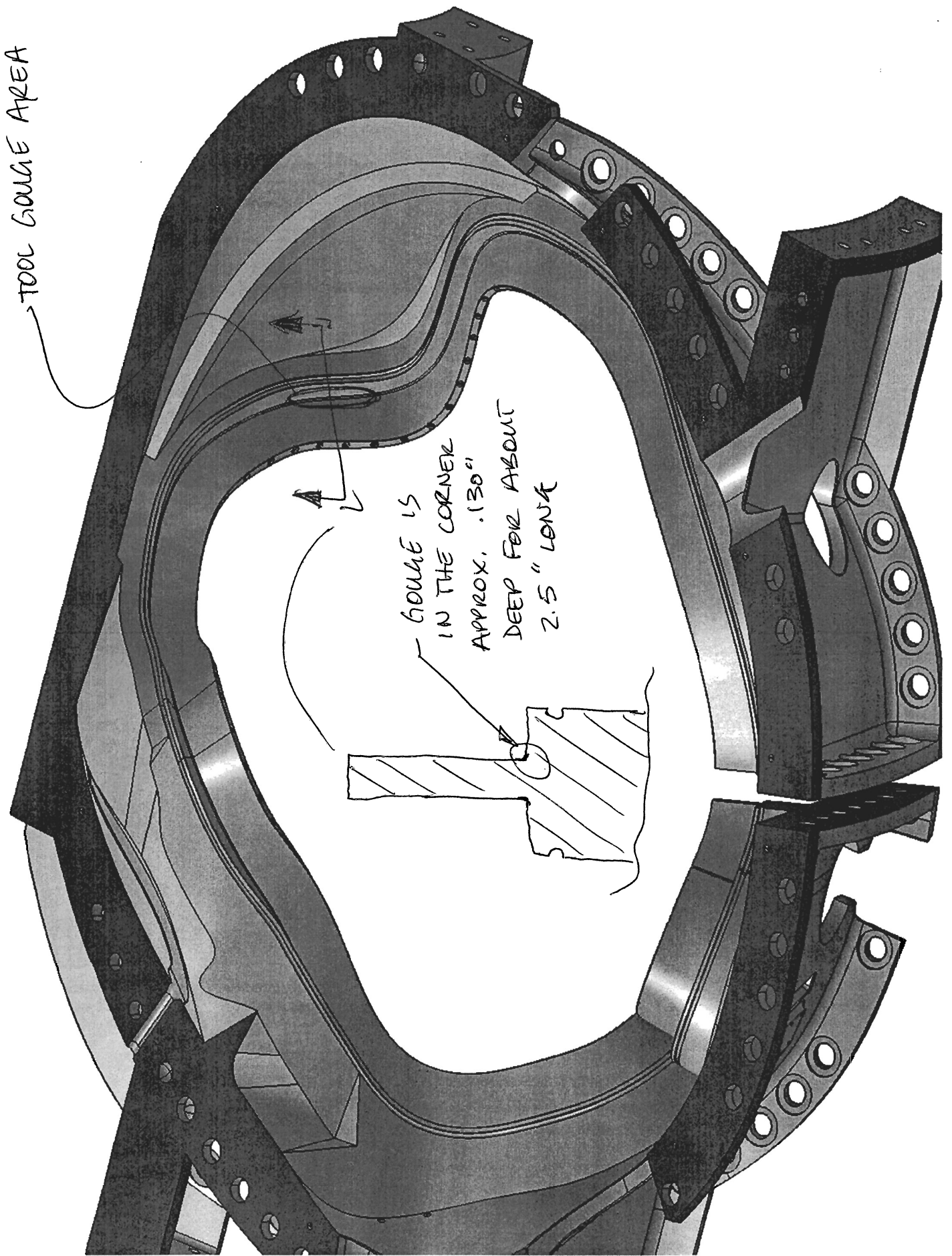
4.



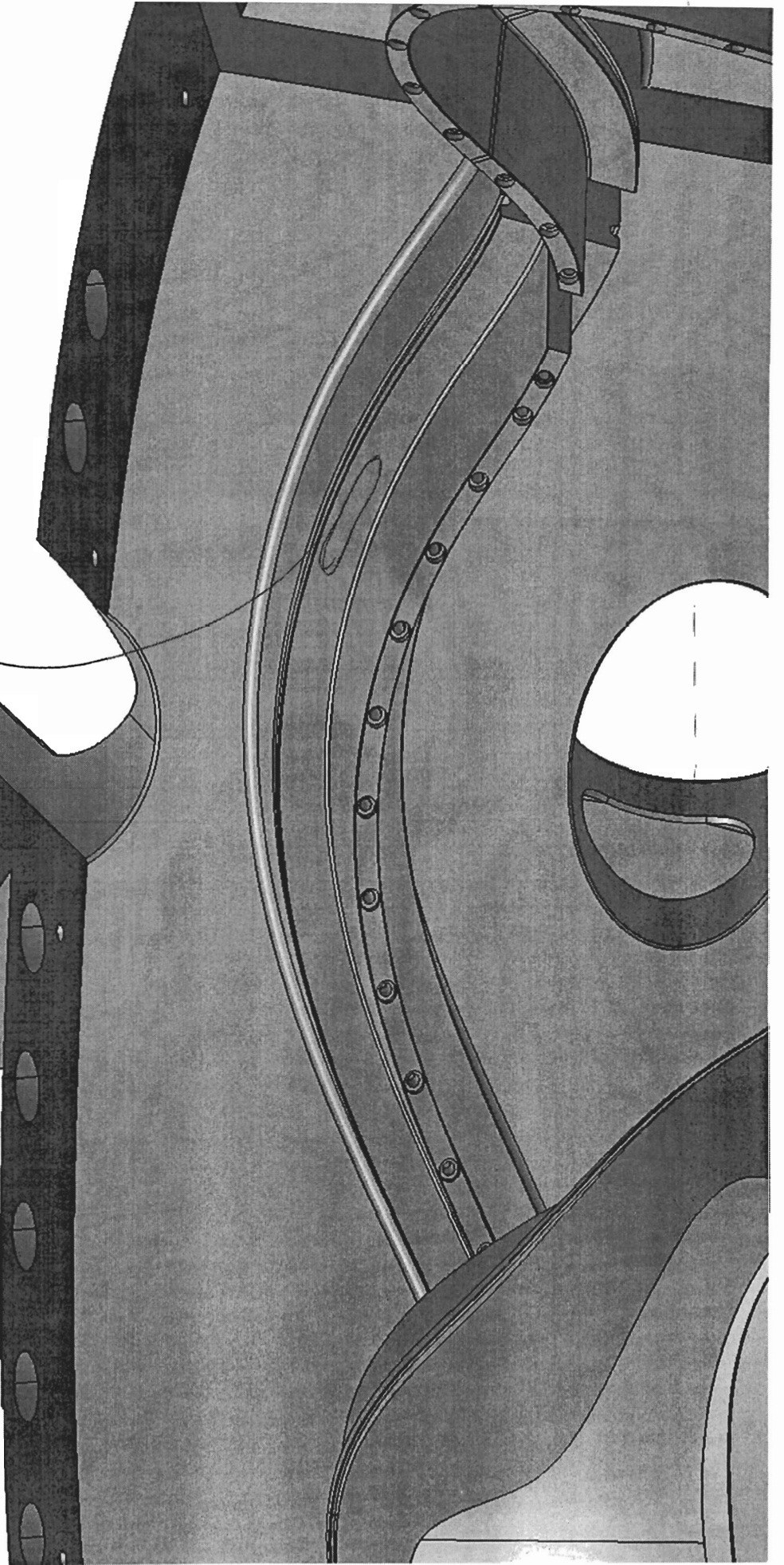
THIS HOLE HAS  
A "DENT" CAUSED BY  
A COLLISION WITH THE  
5-AXIS HEAD.  
APPROX. 100" DEEP



1.

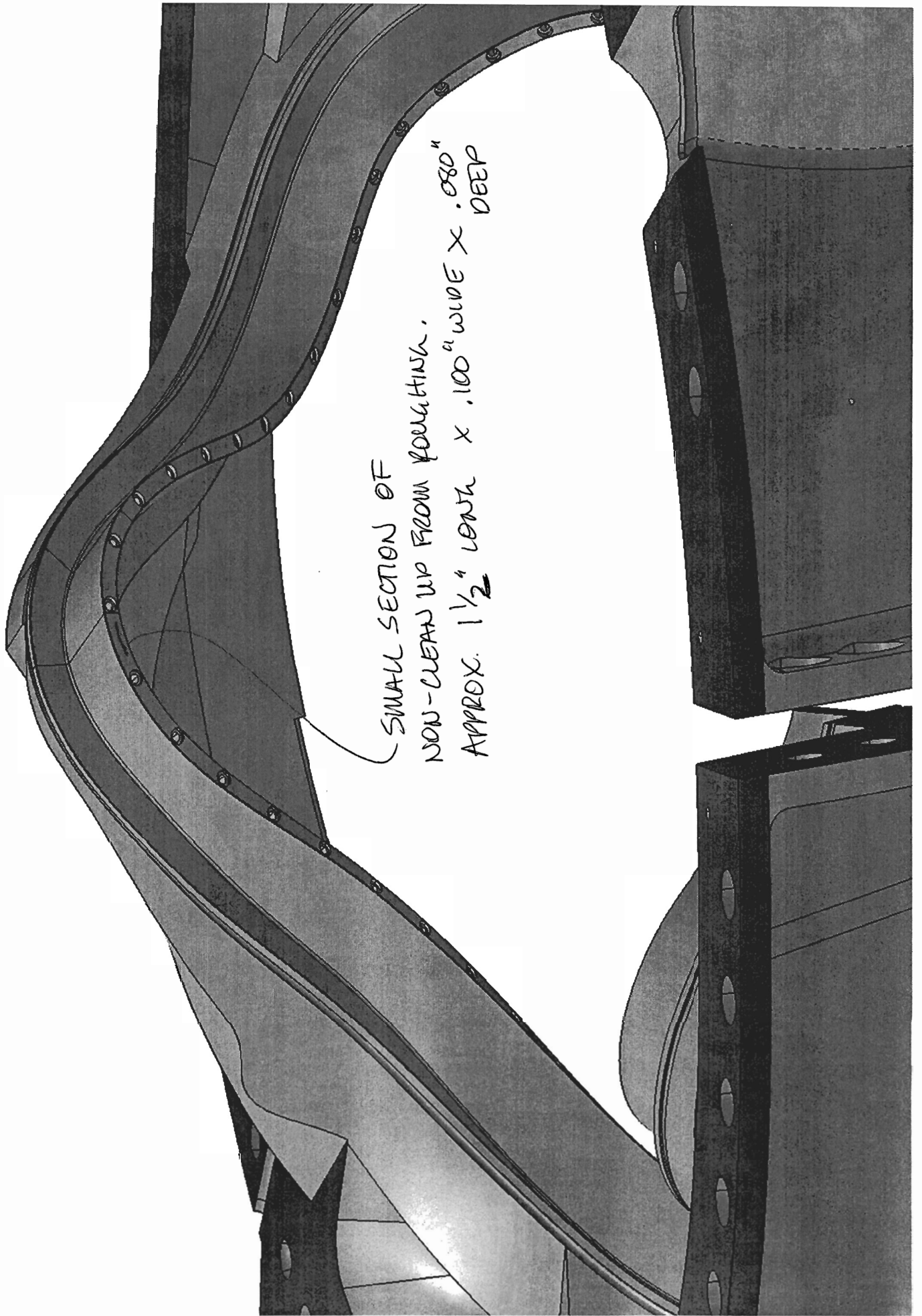


AREA BALL TOOL  
GOUGE  
3" LONG x .100" WIDE x  
.050" DEEP.





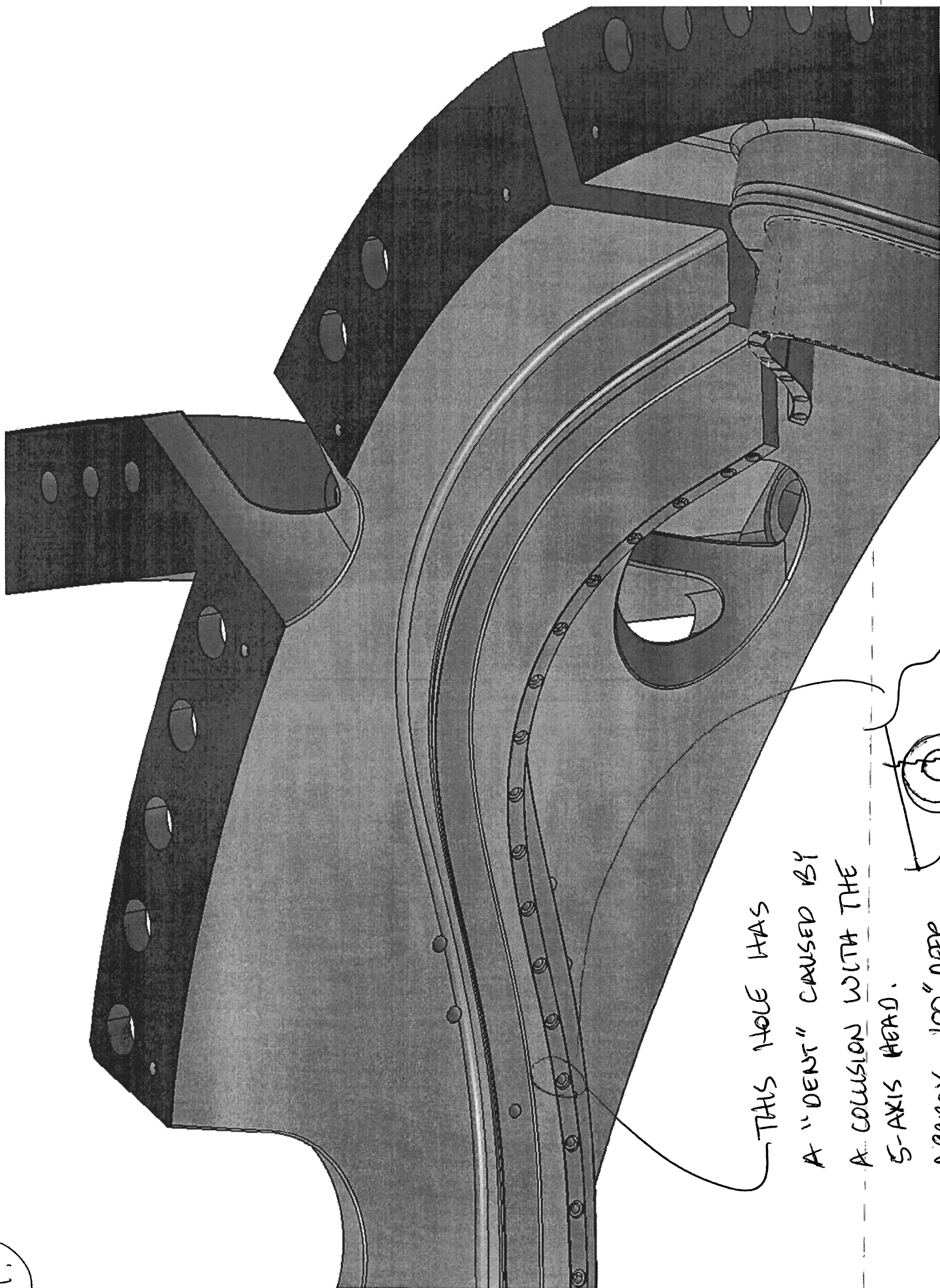
3.



SMALL SECTION OF  
NON-CLEAN UP FROM FOUNDRY.  
APPROX. 1 1/2" LENGTH X .100" WIDE X .080" DEEP



4.



THIS HOLE HAS  
A "DENT" CAUSED BY  
A COLLISION WITH THE  
5-AXIS HEAD.  
APPROX. 100" DEEP

