[redacted]

MOUND LABORATORY-MONSANTO P-09570
CENTRAL FILE NO. 66-2-74

[redacted]ANTO RESEARCH CORPORATION
MOUND LABORATORY
MIAMISBURG, OHIO

THIS DOCUMENT CONSISTS OF 4 PAGES
THIS IS COPY 4 OF 4, SERIES A

ALMD66027401231

TOOL AND GAGE QUALITY ASSURANCE REPORT ALMD66027401231

ACCEPTED ☒	REJECTED ☐	NEW ☒	REWORKED ☐	PAGE 1 OF 11
DATE 5-22-66		TO BE REVIEWED BY: G. DENISTON		REPORT NO. 101968
NAME G. Deniston				

ITEM DIE 2½ MASTER PROG. — AM'T. 1 EACH

VENDOR UNION CARB. CORP. NUC. DIV. P.O. 12767-R INSP. LOCATION DS 103

DWG. NO. ASS'Y. 4-6163 REVISION AND DATE —

ALMD66027401231

DET. NO.	DETAIL DWG. NO.	REQUIREMENT	TOL.	ACTUAL	DEV.
#10	4-6163	2.5770/2.5775	—	2.57660/2.57735	-.00004
		SEE SKETCH #1 OF PAGE #2 & CHART #1 OF PAGE #4 OF THIS REPORT FOR A MORE DETAILED CHECK OF THE ABOVE DIMENSION.			
#		2.5785/2.5790	—	2.5790/2.57934	+.00034
		SEE SKETCH #2 OF PAGE #3 & CHART #2 OF PAGE #4 OF THIS REPORT FOR A MORE DETAILED CHECK OF THE ABOVE DIMENSION.			
		THE MAX. CLEARANCE BETWEEN DET #7 & #10	.002	.00199	—

MOUND DECLASSIFICATION REVIEW
1ST REVIEW-DATE: 7/3/95 DETERMINATION (CIRCLE NUMBER(S))
AUTHORITY: DOE/OAD 1. CLASSIFICATION RETAINED
NONDETERMINATIVE 2. CLASSIFICATION CHANGED TO
3. CONTAINS NO DOE CLASSIFIED INFO
2ND REVIEW-DATE: 4. COORDINATE WITH
AUTHORITY: 5. CLASSIFICATION CANCELLED
NAME: 6. CLASSIFIED INFO BRACKETED
7. OTHER (SPECIFY)

Released through the
MOUND LSDR PROJECT
(funded through DOE's OPENNESS INITIATIVE)
Record Copy held at Mound Facility

NO. 2 M- NO. 3 M-

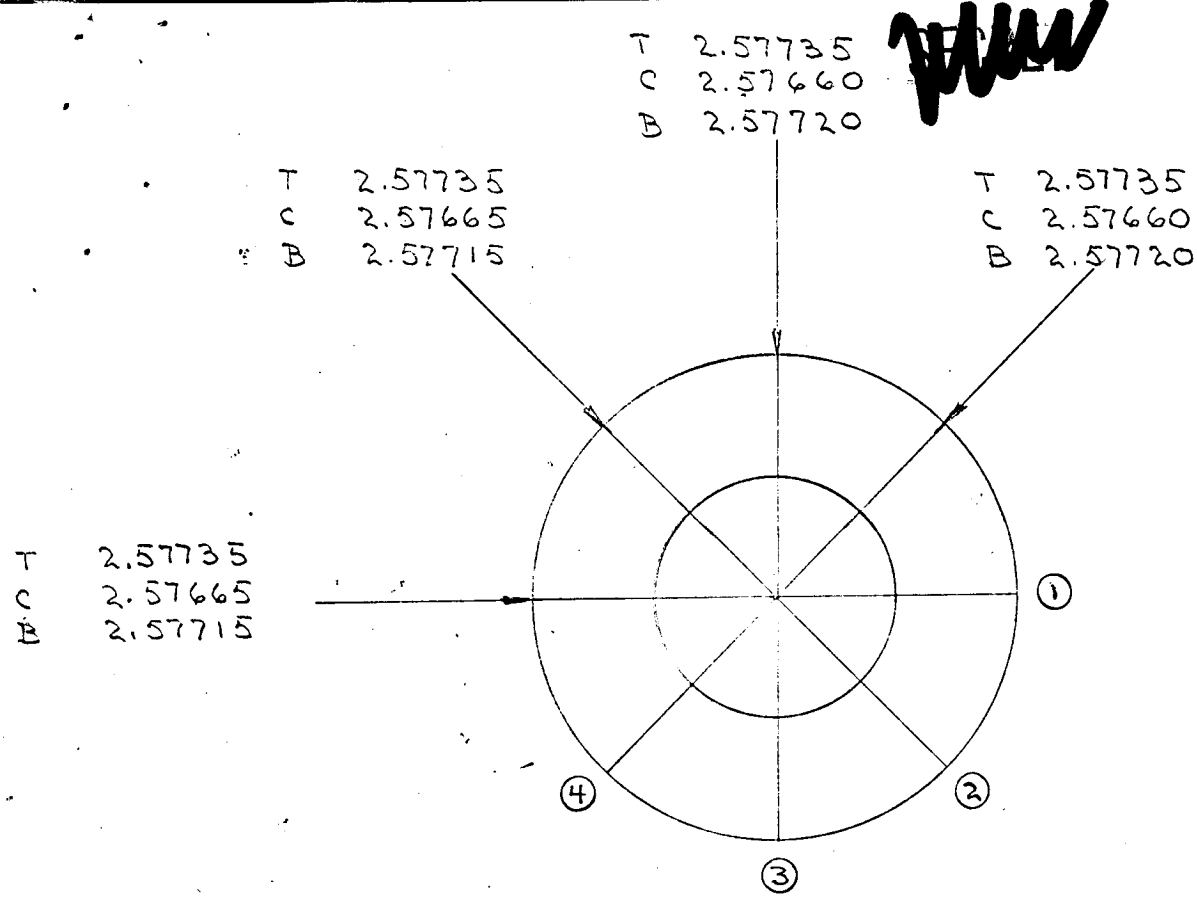
DISP

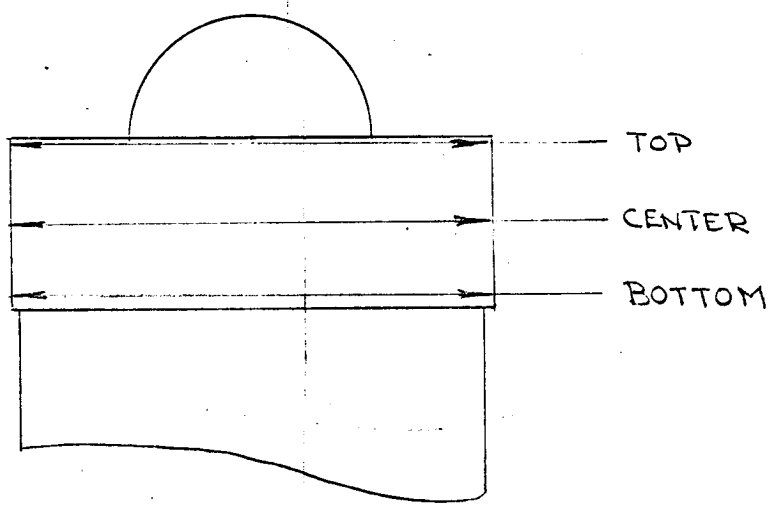
RESTRICTED DATA
[redacted]

TO: REMARKS:
[redacted]
A. Moore ①
F. HALBACH ②
R. BLANKE ③
A. THOMPSON -K35 ④

INSPECTED BY Ray Stephenson 2-2-66

SKETCH #1
PUNCH
DET. #10



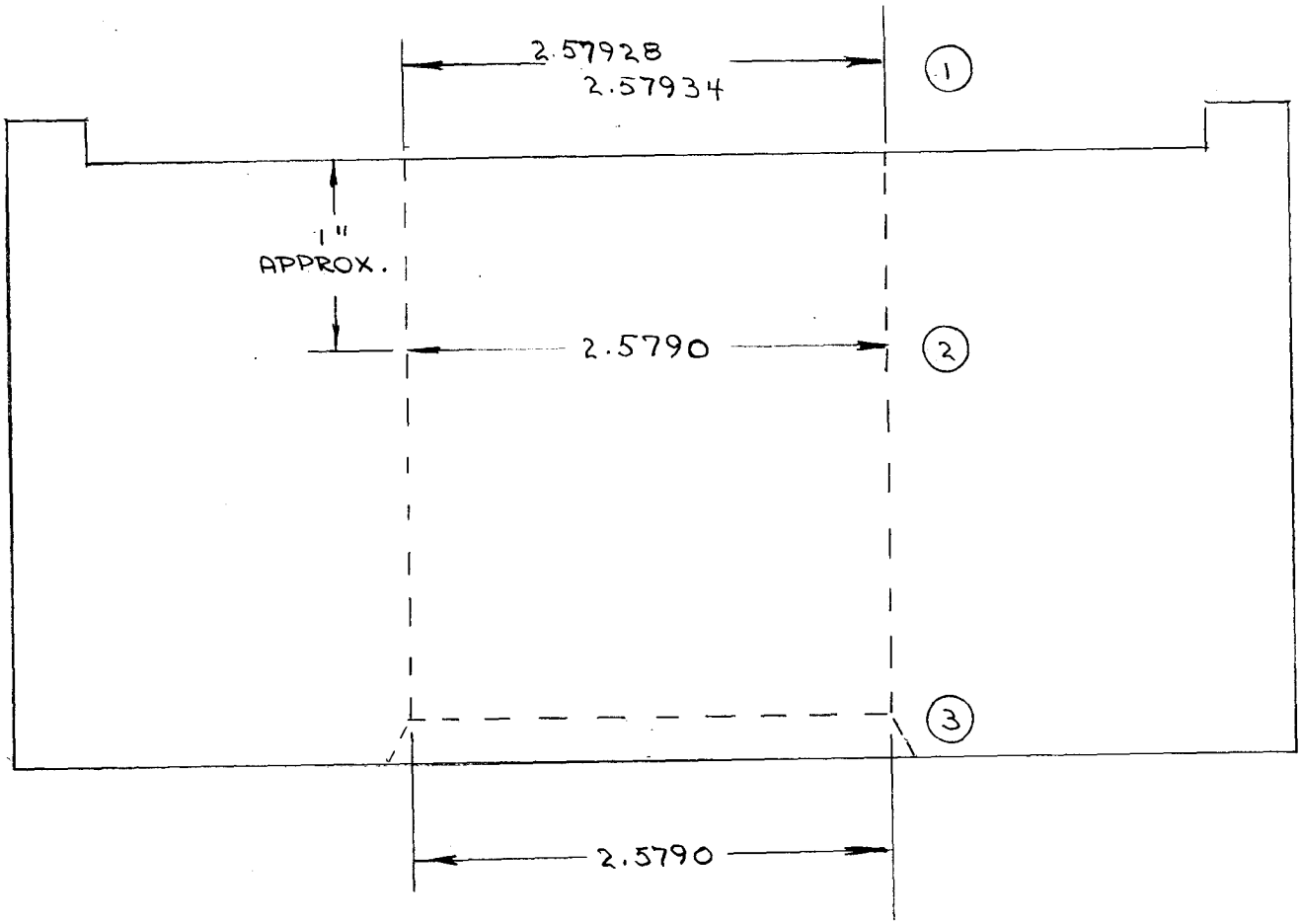


[redacted]

SKETCH # 2

STRIPPER

DET. # 7



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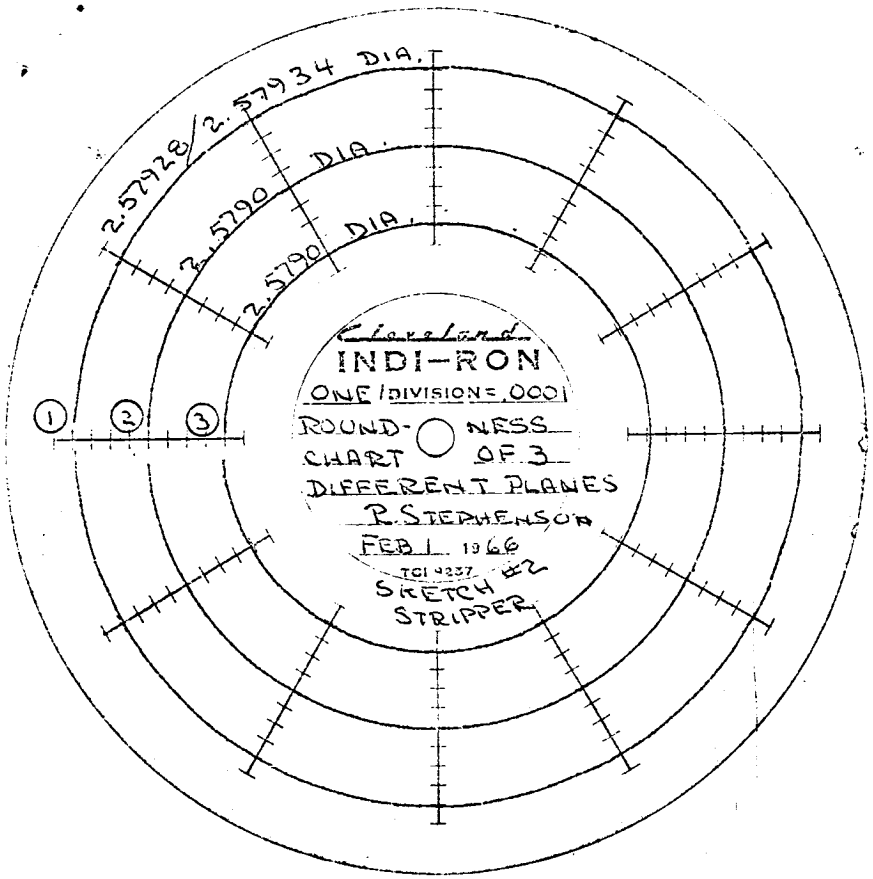

CHART #2

SEE SKETCH #2 FOR LOCATION OF PLANES OF DIAMETER CHECK FOR ROUNDNESS

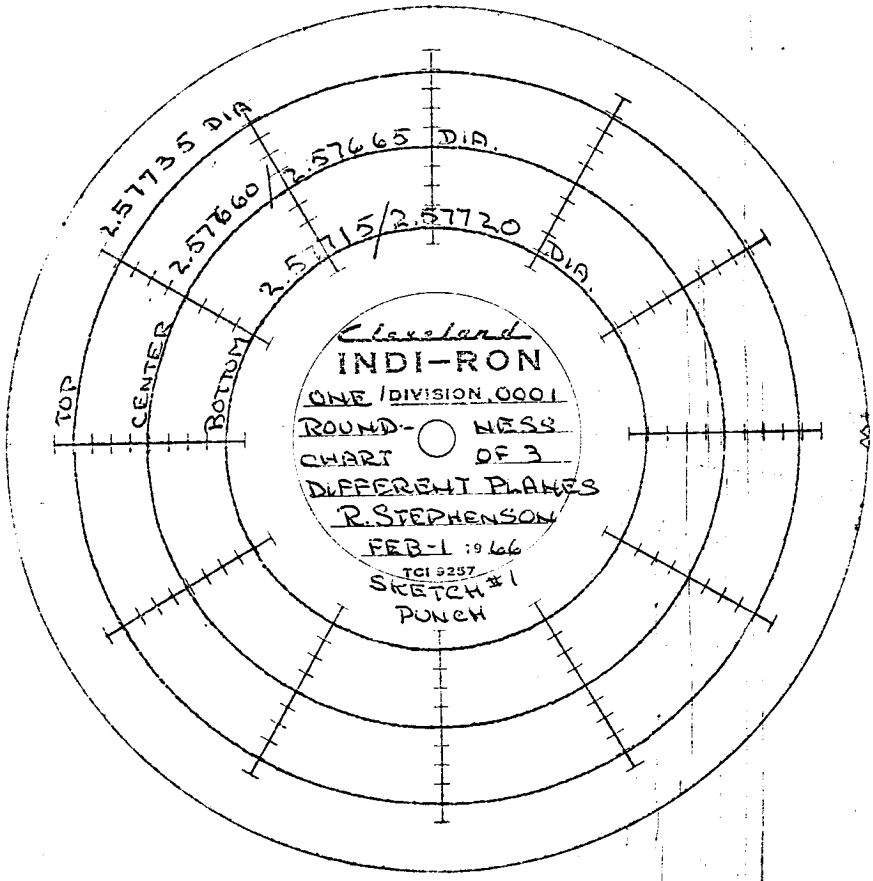

CHART #1

SEE SKETCH #1 FOR LOCATION OF PLANES OF DIAMETER CHECK FOR ROUNDNESS