UNCLASSIFIED	-	
SECURITY CLASSIFICATION OF THIS PAGE (When Date Ent		READ INSTRUCTIONS
REPORT DOCUMENTATION PA		BEFORE COMPLETING FORM
	GOVT ACCESSION NO.	3. RECIPIENT'S CATALOG NUMBER
NOLTR 74-220		
4. TITLE (and Subtitle)		5. TYPE OF REPORT & PERIOD COVERED
The NOL Ballistic Piston Compressor Electronic Instrumentation	111.	Final
Liectronic instrumentation		July 1974 - December 1974
		C. PERFORMING ORG. REPORT NUMBER
7. AUTHOR(s)		8. CONTRACT OR GRANT NUMBER(s)
Harry E. Cleaver		
9. PERFORMING ORGANIZATION NAME AND ADDRESS		10. PROGRAM ELEMENT, PROJECT, TASK AREA & WORK UNIT NUMBERS
Naval Surface Weapons Center		ZR000-01-01/MAT-03L-000
White Oak Laboratory Silver Spring, Maryland 20910		Work Unit No. 167
11. CONTROLLING OFFICE NAME AND ADDRESS		12. REPORT DATE
		18 December 1974
		13. NUMBER OF PAGES
		27
14. MONITORING AGENCY NAME & ADDRESS(II different fr	om Controlling Office)	15. SECURITY CLASS. (of this report)
		UNCLASSIFIED
		15e. DECLASSIFICATION DOWNGRADING
		15a. DECLASSIFICATION/DOWNGRADING SCHEDULE
16. DISTRIBUTION STATEMENT (of this Report)		
17. DISTRIBUTION STATEMENT (of the abstract entered in L	Block 20, if different from	n Report)
18. SUPPLEMENTARY NOTES		
9. KEY WORDS (Continue on reverse side if necessary and id	lentify by block number)	
Electronic Instrumentation		
Ballistic Piston Compressor		
0. ABSTRACT (Continue on reverse side if necessary and ide	entify by block number)	
(U) A detailed description is given of package for the Ballistic Piston Comp including synchronization of compress schemes, are discussed and circuit di construction of duplicate systems and the present system.	pressor. Desig sor accessories lagrams are pro	n considerations, and data acquisition ovided that permit
D FORM 1473 EDITION OF 1 NOV 65 IS OBSOLET	-	

DD 1 JAN 73 1473 EDITION OF 1 NOV 65 IS OBSOLE S/N 0102-014-6601

.

.

	and the second	Contraction of the second seco
	hen Data Entered)	URITY CLASSIFICATION OF THIS PAGE (Wh
	100 100 200 200 200	
1.22 m 14 14.2 17		
		The Managersey 2 We was the street \$1
no col Lulia sist Alaska Core co		
and the second sec		The second of the providence of the second s
		CONTRACTOR OF CONTRACTOR OF
· · · · · · · · · · · · · · · · · · ·		The second second second second second
LE-HOHTLA		
North T., Cleaner		
THE REPORT OF THE DEPARTMENT OF THE		
and Surface Wenness inter		Subastro inter town the second
Tarresoni un erri		Total and track on the
1 . 72 fail grat subtree Marie		
TRACES and set 204 -0 on spectroe		the second s
		121 Leanse al 44 .
		and the second se
Sand Denster William 2008 - Wheel Series	The Aut To House a mos	A THE ALL AND A THE AT
		UNTER MATURIA
	kan na sana na Na sana na sana	
nde possion adire nor formad		
nue possion all'é por fermini		
nue possion all'é por fermini		
nue possion all'é por fermini		
nue possion all'é por fermini		
nue possion all'é por fermini		
nie posier allf a vor formani nie war sien teolerst commente state state teolerst		
nde poster allrig tor formoni 		
nie posior all'a ter featrait na statut en terrer commence na statut en terrer commence		
Ande pose for all's of the features		
And the second s		
A LA TRANSPORTING TRANSPORT		
And the second s		
A LA TRANSPORTING TRANSPORT		

SECURITY CLASSIFICATION OF THIS PAGE(When Data Entered)