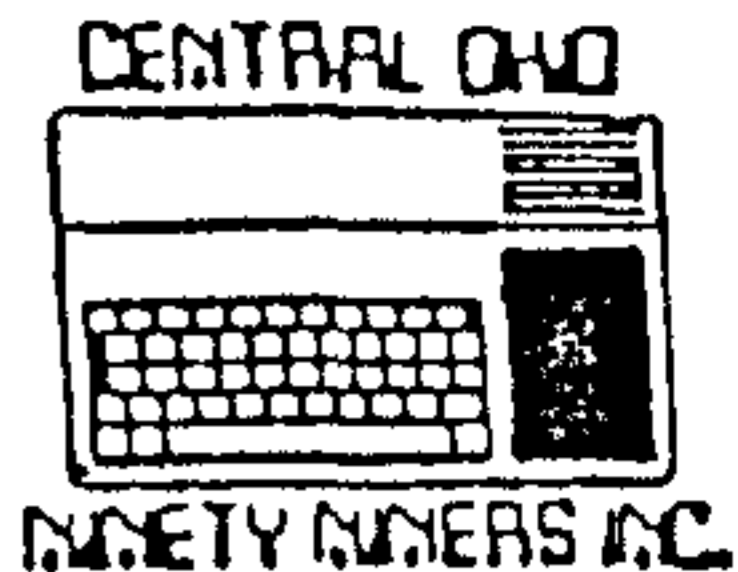


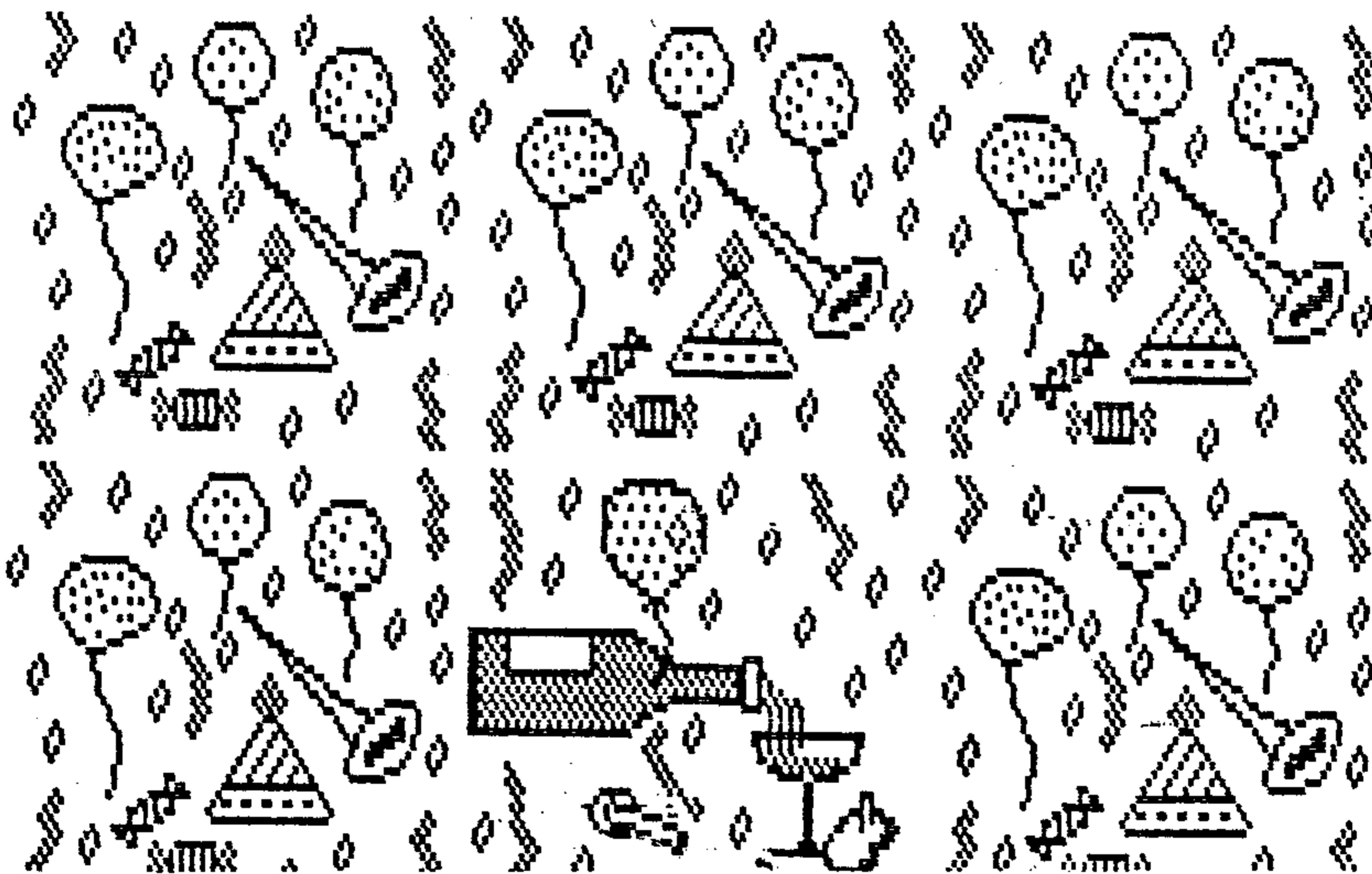
Spirit of 99



THE OFFICIAL NEWSLETTER OF THE CENTRAL OHIO NINETY-NINERS INC.

PUBLISHED MONTHLY IN COLUMBUS OHIO

HAPPY NEW YEAR



1994

COPYRIGHT C 1985
Central Ohio Ninety-
Niners Incorporated
(C.O.N.N.I.), Colum-
bus Ohio 43212, USA.
All rights reserved.
Spirit of 99 is pub-
lished for Central
Ohio Ninety Niners
Inc. by C.O.N.N.I.
members and is the
official newsletter
of C.O.N.N.I. User
Group.

Editorial, address
is:

181 HEISCHMAN AVE
WORTHINGTON OH 43085

Subscription rate
(USA) \$20.00 /1 year
\$25.00 /1 year out-
side continental U S
Third class postage

paid at Columbus, OH
CHANGE OF ADDRESS:

Send both OLD and
NEW address to add-
ress listed above.
We assume no respon-
sibility for manusc-
ripts, programs (tape
or disk) not accomp-
anied by return pos-
tage. Letters to the
Editor are property
of Spirit of 99. If
published, we reserve
the right to edit at
our discretion.

OPINIONS EXPRESSED
HEREIN ARE THE AUTH-
ORS AND ARE BASED ON
VALID DOCUMENTABLE
RESEARCH, THEY DO NOT
NECESSARILY REFLECT
THE OPINIONS OF THE
PUBLISHER.

We will not know-
ingly publish copy-
right material with-

out the permission
of the author and
credit due.

All programs pub-
lished herein are of
public domain unless
otherwise noted.

Other non-profit
user groups may use
material from this
newsletter only if
source and credit is
given.

Central Ohio Nine-
ty Niners Inc. is a
non-profit organiza-
tion comprised of ME
MBERS who own or use
the TI99/4A computer
and it's related pro-
ducts and have paid
a yearly membership
fee of \$20 and whose

main objective is
the exchange of Edu-

cational and Scient-
ific information for
the purpose of comp-
uter literacy.

C.O.N.N.I. meetings
are held the 3rd sat-
-urday of each month
at C h e m i c a l
Abstract, 2540
Olentangy River Road
Columbus, OH. Meet-
ing time is 8:30 AM
til 2:30PM, Meetings
are open to the pub-
lic. Membership dues
(\$20.00) are payable
yearly to C.O.N.N.I.
and cover the immed-
iate family of the
member. Please send
check to our member-
ship registrar and
join C.O.N.N.I.

Please address it to
Everett Wade

179 Erie Rd
Columbus, OH 43214

INDEX

INDEX.....P.2
NL 1993 INDEX.....P.3

**JAN MEETING: CHEMICAL ABSTRACTS
2540 OLENT RIVER RD**

DEMO'S:

JEAN HALL & BOB DoVILBIS TRANSFERRING DATA FROM THE MEMO
PROCESSOR ON THE GC40 LAP COMPUTER TO TI-WRITER ON THE
TI-99/4A.

DEMO:

CHUCK GRIMES

SPIRIT OF 99 NEWSLETTER INDEX FOR 1993

TITLE	DESCRIPTION	M/YR	PG
3 1/2" DRIVES	WHY YOU SHOULD CONSIDER CHANGING	02/93	11
3 1/2" DRIVES ON THE TI99/4A	FRANK AYLSTOCK	07/93	12
ABOUT THE DOM	DEC 1992 AND JAN 1993 DOM	03/93	14
ABOUT THE DOM	MARCH DOM FILES DISCUSSED	04/93	11
ABOUT THE DOM	APRIL DOM FILES DISCUSSED	05/93	04
ABOUT THE DOM	SEPT DOM FILES DISCUSSED	10/93	02
ANOTHER 96 CHARACTERS?	GEMINI PRINTER CAN ACCESS THEM	05/93	04
ASGARD ANNOUNCEMENT	2 CO'S-1 SOFTWARE AND 1 HARDWARE	11/93	05
AUTO-CAT	PROGRAM TO KEY IN	07/93	10
BEGINNING PRINTER	PROGRAM TO PRINT OUTALL CHARACTERS WITH ASCII NUMBERS AND A PROGRAM TO PRINT ALL THE CHARACTERS YOU CAN ACCESS	04/93	11
CARD CAT REVISTED	B C 99 UG REVISED THIS PROGRAM	03/93	10
CECURE TAKES OVER MIDI MASTER	ARTICLE FROM MICROpendium	07/93	11
CHECKSUM	PROGRAM BY TOM FREEMAN	05/93	12
CHECKSUM - CORRECTION	FOR PROGRAM IN MAY 1993 ISSUE OF SPIRIT OF 99	06/93	08
COMPUTER AND THE VCR, THE CONVERTING CALL SOUND TO MIDI SNF	THEY WORK WELL TOGETHER-BARRY TRAVER SUGGESTIONS BY JIM PETERSON	02/93	14
CONVERTING MIDI MASTER 99 SNF FILES	JIM PETERSON WROTE TRANSPOSER UTILITY	03/93	16
CORCOMP REPAIRS	WHERE TO WRITE OR CALL	03/93	10
CRYSTAL SOFTWARE ANNOUNCEMENT	WHY DISSOLVED-TAX PURPOSES	04/93	10
DATABASE-THE SIMPLIEST EASIEST	KIND OF A DATABASE-HOW TO SEARCH THE LIMA LIBRARY DISK LISTINGS FOR SPECIFIC SOFTWARE BY CHARLES GOOD	12/93	12
DEALERS AND VENDORS OF TI	9T9 TORONTO UG	11/93	12
DISK DRIVES	REMINDERS ON HOOKING UP DSK DRIVES	04/93	15
DISK MEMORY AVAILABLE	KEY IN THIS PROGRAM BY CHICK DeMARTI	07/93	07
DM 1000 V 6	AN UPDATE BY JIM McLAREN	02/93	05
DOM #66	NOVEMBER DOM-FILE DESCRIPTIONS	02/93	14
DVB0 TO PROGRAM CONVERSION	HOW TO BY JIM PETERSON	06/93	05
EDITORIAL FROM MID-SOUTH	LOOKING BACK ON TI DEMISE	03/93	09
FATHER'S DAY	WHAT IS A FATHER? BY EARL RAGUSE	06/93	15
FRACTURED FILES	EXPLANATION BY BOB DEVILBISS	04/93	09
FUNNELWEB V5.0/80	APPENDED SOLUTIONS	06/93	06
GENBUG2	ALLAN COX UPDATES HIS GENEALOGY PROG	10/93	06
GENEALOGY:TRANSLATE THOSE	GRAVESTONE INSCRIPTIONS TO BIRTH DATES-PROGRAM BY JIM PETERSON	11/93	10
GENEALOGY PLUS	UTILITY PACKAGE BY MICKEY CENDROWSKI	11/93	11
GOVERNMENT BULLETIN BOARDS	LIST WITH PHONE NUMBERS	09/93	10
GRANDFATHER CLOCK PROGRAM	KEY IT IN BY CHICK DeMARTI	07/93	05
HARRISON WORD PROCESSOR	REVIEW BY EARL RAGUSE	06/93	15
HARRISON'S FONT DUMPER	REVIEW BY JIM PETERSON	03/93	12
HELP WITH DOM	UNDERSTANDING HOW TO USE FILES ON DOM	04/93	08
HFDC PROBLEM	FROM A GENEVE USER	09/93	15
I GOOFED AGAIN	CORRECTIONS-TI-WRITER FONT MAKER	02/93	10
JACK'S JOTTINGS	SUGHRUE AND THE TI	02/93	12

LABERS AND THE TI	DEANNA SHERIDAN	09/93	06
LF FROM RS232 USING TI-WR	FROM TI-D-BITS VIA LIMA UG NL	11/93	10
L L CONNER ENTERPRISE	A SATISFIED CUSTOMER	12/93	15
MAKING OF AN INDEX, THE	USING MULTIPLAN BY GEOFF TROTT	10/93	05
MANAGING YOUR MONEY-1	GASKILL'S FINANCIAL MANAGEMENT	03/93	07
MANAGING YOUR MONEY-2	GASKILL'S FINANCIAL MANAGEMENT	04/93	04
MANAGING YOUR MONEY-3	GASKILL'S FINANCIAL MANAGEMENT	05/93	05
MANAGING YOUR MONEY-4	GASKILL'S FINANCIAL MANAGEMENT	02/93	07
MANAGING YOUR MONEY-5	GASKILL'S FINANCIAL MANAGEMENT	06/93	13
MEMO PAD	BOB AUGUST KEY IN PROGRAM	06/93	12
MORE ABOUT MIDI MASTER	JIM PETERSON-INSIGHT INTO USE OF	02/93	10
MORE ON LINE NOISE	ROBERT K RICKETTS-HOW HE SOLVED IT	05/93	10
MORE TI-BASE	PRINT YOUR OWN DIARY BY RICK LILLEY	03/93	15
MORE TIPS AND TRIX	BY ANDY FRUE	05/93	06
MULTIPLAN TIP - COPY COMMAND	BY B J MATHIS	07/93	15
MULTIPRINT	A PROGRAM TO PRINT OUT MULTIPLE		
	COPIES ON 3 X 5 CARDS FROM DV80 FILE	12/93	13
	DESCRIBED BY CHARLES GOOD	04/93	12
NEW FUNNELWEB VS TEXT EDITOR	THE ENTERPRISE RAG-MIDI MASTER 99	03/93	09
NEW NEWSLETTER, A	BILL GASKILL'S VIRUS	02/93	04
NEW TROJAN HORSE, A	JIM PETERSON'S TI NEWS	02/93	09
NEWS AND VIEWS #2	CHUCK GRIMES DISCUSSES WAYS TO END		
NOISY CONNECTIONS?	PROBLEMS WITH LINE NOISE	04/93	07
	DICK BEERY WRITES ABOUT LIMA FAIR	06/93	03
ONCE AGAIN THE FAIR	WHAT IS IT AND IS IT FOR ME?	10/93	14
P-GRAM AND P-GRAM+	BY MARTIN MARCINKO	11/93	08
POP/CART	TUTORIAL	07/93	08
PAGE PRO 99	AMERITECH AND BELATLANTIC HAVE		
PC TELECONFERENCING	SIGNED SEPARATE AGREEMENTS IN		
	PRINCIPLE WITH INTEL CORP. TO		
	INTEGRATE STANDARD PCs AND PHONES	04/93	03
	3 TI TIPS	03/93	17
POTPOURRI	SPELL-IT AND TELCO WILL WORK WITH THE		
POTPOURRI	HORIZON RAMDISK	04/93	10
	TUTORIAL BY MARK SCHAFER	06/93	09
PRINT USING	BOB AUGUST-DISK FILE CATALOG	05/93	09
PROGRAM OF THE MONTH	DAVE HOWELL USES A SPREADSHEET	10/93	07
PROJECTING RETIREMENT INCOME	LEARNING TO PROGRAM-JIM PETERSON	02/93	11
PUTTING IT ALL TOGETHER #12	IN FUNNELWEB V5/80 COLUMNS	09/93	02
REPLACE STRING	FACTORS INFLUENCING PERFORMANCE AND		
RIBBON PERFORMANCE	USABLE LIFE OF A RIBBON	07/93	14
	MUSIC PROGRAM TO KEY IN BY CURTIS AND		
SILENT NIGHT	CHERYL BORDERS	12/93	14
	FIRST OF 9 ARTICLES ON THE EDUCATION-		
TI-101	USE OF TI BY JACK SUGHRUE	05/93	14
	HOLISM BY JACK SUGHRUE	06/93	07
TI-101 #2	DOCENTS BY JACK SUGHRUE	09/93	12
TI-101 #3	ROOTS BY JACK SUGHRUE	10/93	12
TI-101 #4	McGUFFY'S BY JACK SUGHRUE	11/93	13
TI-101 #5	THE COURSE TEXTS BY JACK SUGHRUE	12/93	09
TI-101 #6	TIPS BY JIM SWEDLOW	12/93	06
TI-BITS PART 1	REVIEW OF THIS GAME BY ASGARD	07/93	04
TI-PEI	A REVIEW BY JIM PETERSON	02/93	06
TI-SORT	A REVIEW BY JIM PETERSON	05/93	03
TI-SORT	BY FRANK W AYLSTOCK	07/93	09
TI-WRITER SURPRISE			

TI-WRITER SURPRISE	BY FRANK W AYLSTOCK	07/93 09
TI GENERAL INFORMATION	FROM CHICAGO UG BBS	09/93 14
TI MEMORY SYSTEMS, THE FACTS	NOISE ON THE COMPUTER NETWORKS	09/93 08
TI MEMORY SYSTEMS, THE FACTS	BY CHRIS BOBBITT	12/93 05
TIPS FROM TIGERCUB #71	RANDOM MUSIC PLAYER, ROUTINE TO	
	FIRST CLASS POSTAGE, A BRAIN GAME	05/93 07
TIPS FROM TIGERCUB #72	66 LINES TO A PAGE WHEN USING THE	
	FORMATTER, 160 CHARACTERS TO A LINE,	
	CONVERT DV80 FILE TO DV160 ETC	09/93 04
TOWER CASE	ADVANTAGES GIVEN BY MICHAEL MAKSIMIK	03/93 13
TRANSFERRING FILES TI TO PC	HOW TO BY PHILIP HARRIS	07/93 13
TRANSLITERATER	PROGRAM BY JIM PETERSON TO ELIMINATE	
	THOSE 5 EXTRA LINES GIVEN TO US BY	
	THE FORMATTER IF YOUR PRINTER SUPPORTS	
	A REVERSE LINE FEED	12/93 11
USING "PRINT USING"	TUTORIAL BY RICHARD ROBERT'S	05/93 06
WHAT CAN A COMPUTER DO FOR ME	BY JOAN JOHNSON	07/93 06
WHAT VIRUS?	EXPLANATION OF VIRUS DISCUSSED IN	
	MAR/93 ISSUE OF SPIRIT OF 99 NL	04/93 14
WORD PROCESSING #1	TUTORIAL ON WORD PROCESSING ON THE TI	12/93 07

**MEETING DATES
FOR
1994**

3RD SATURDAY

15 JAN 1994
19 FEB 1994
19 MAR 1994
16 APR 1994
21 MAY 1994
18 JUN 1994
16 JUL 1994

C.O.N.N.I. BOARD MEMBERS

Pres. - John Parkins	614/891-4965
Vice Pres. - Chuck Grimes	614/268-8821
Treas - Bill Sheppard	614/881-5742
Sec - Jim Peterson	614/235-3545
Membership - Everett Wade	614/262-6346
Librarian - Ken Marshall	614/876-1670
Disk - Dick Beery	614/459-3597
Cassette - Harley Ryan	614/231-1497
Cartridge - Chuck Grimes	614/268-8821
NL Exchange - Jean Hall	614/885-4223
Spirit of 99 BBS	614/263-3412
Irwin Mott	614/263-5319
Dick Beery	614/459-3597
Co-Editors/Spirit of 99 NL	
Jean Hall	614/885-4223
Bob DeVilbiss	614/891-0566

C.O.N.N.I.
181 HEISCHMAN AVE
WORTHINGTON, OH 43085

EX 4/94LD

