

## Roanoke Times

### FILE DESCRIPTION

From Roanoke, in the heart of Virginia, *The Roanoke Times* offers extensive coverage of state and regional news, including news from the Virginia congressional house and senate. Because of its proximity to Washington, D.C., the paper also covers the U.S. federal government.

*The Roanoke Times* reports on the 17 educational institutions in Roanoke and surrounding counties, including Virginia Tech, Washington & Lee University, and the Virginia Military Institute. The paper also includes news of local employers, such as the City of Roanoke, Coca-Cola Bottling Company, Medical Facilities of America, BellSouth Communications Systems, and Roanoke Electric Steel Corporation.

### SUBJECT COVERAGE

- Arts & Entertainment
- Business
- Columns
- Editorials
- Features
- Full Text News Stories
- Leisure
- Letters to the Editor
- Sports
- Wire Stories

### TIPS

#### USE PAPERS or PAPERSNU FILES

to find the complete text of local, national, and international news articles from more than 100 U.S. newspapers.

#### USE PAPERS AND PAPERSNU CATEGORIES

##### USE PAPERSUS IN DIALINDEX

to scan the entire collection of U.S. fulltext newspaper databases.

B 411

SF PAPERSUS

##### USE CURRENT

to limit your search to the most recent 1 to 2 years of data.

B PAPERSCA CURRENT

S TURNOVER OR SALES

##### USE AU=

to retrieve articles written by particular authors.

S AU=(JOAN(1N)JACKSON)

##### USE TI,LP,DE FIELDS

to narrow search to particular topics.

S TERMS/TI,LP,DE

### DIALOG FILE DATA

Inclusive Dates: January 1992 to the present

Update Frequency: Daily

File Size: 513,616 records as of July 2008

### CONTACT

Each newspaper is provided by the individual newspaper publisher. Questions concerning file content should be directed to:

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The Knowledge Center

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## SAMPLE RECORD

08691018 (THIS IS THE FULLTEXT)  
 /TI SURVEYING MARS  
 REACHING OUT AS ONE EARTH  
 JN=, ED=, PG= Roanoke Times, METRO ED, P A-6  
 PD=, PY= Tuesday, July 9, 1996  
 JC=, LA=, RT= JOURNAL CODE: RO LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT  
 /SH, SH= SECTION HEADING: EDITORIAL  
 Word Count: 357

TEXT:  
 /LP, /TX WHAT THIS invasion of Mars lacks in Hollywood excitement, it promises to more than make up for in scientific achievement.

Three spacecraft will be launched this fall to study the Red Planet, two to orbit Mars and one to land on the surface with a robot research station and rover vehicle for exploration. Two are U.S. craft; the third - Mars '96, an orbiting spacecraft carrying two more surface stations and two soil penetrators - will be Russian.

/TX The lesson: Despite America's Cold War race to "win space," putting men on the moon was just a beginning. The only viable way to continue the extraordinarily expensive exploration of space is to unite fellow Earthlings in joint ventures.

In this summer's "Independence Day," like so many movies of the outer-space genre, hostile alien invaders force the nations of Earth to come together in their humanity to fight a common threat. In real life, other enemies - high cost; public apathy; a host of conflicting, mainly laudable but completely Earthbound spending priorities - have been the mundane but effective catalysts for international cooperation. To go forward, planetary exploration will have to be an international effort.

Russia is not the only partner with the United States in the Mars program. The American orbiter, NASA's Mars Global Surveyor, will carry a French-supplied radio to relay data from the surface. Experts from 20 countries are working on the Russian Mars '96 craft.

These spacecraft are to be followed, scientists hope, by unmanned launches every two years as part of NASA's Surveyor program. A Japanese orbiter is scheduled to go up in August 1998, to study Martian upper-atmospheric physics.

Scientists hope finally to learn what the planet is made of, to map its surface through the changing seasons of the Martian year, and to penetrate the inhospitable topsoil in search of traces of organic matter or water that would indicate life once existed on the planet.

Or indicate life exists even now, perhaps deep underground. Most scientists hold little expectation of that. But the thrill of science is discovering what was unknown. Already, humankind is discovering the advantage of interplanetary exploration via international cooperation.

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SEARCH OPTIONS

BASIC INDEX

SEARCH SUFFIX	DISPLAY CODE	FIELD NAME	INDEXING	SELECT EXAMPLES
—	—	All Basic Index Fields	Word	S SCIENTIFIC(W)ACHIEVEMENT
/CO	CO	Company Name (Dialog Generated) <sup>1,2</sup>	Word	S APPLE/CO
/CP	CP	Caption <sup>3</sup>	Word	S PHOTOS/CP
/DE	DE	Descriptor <sup>1</sup>	Word & Phrase	S MICROSOFT(1N)CORP?/DE S MICROSOFT CORP?/DE
/LP	LP	Lead Paragraph <sup>3</sup>	Word	S RESEARCH(W)STATION/LP
/ME	ME	Memo <sup>3</sup>	Word	S WIRETAP/ ME
/SH	SH	Section Heading <sup>2</sup>	Word	S EDITORIAL/SH
/TI	TI	Headline	Word	S MARS(2N)SURVEY?/TI
/TX	TX	Text	Word	S PLANETARY(W)EXPLORATION/TX

<sup>1</sup> Not available in all PAPERS files.

<sup>3</sup> Also searchable using /TX.

<sup>2</sup> Searchable in the Basic Index and in the Additional Indexes.

ADDITIONAL INDEXES

SEARCH PREFIX	DISPLAY CODE	FIELD NAME	INDEXING	SELECT EXAMPLES
—	AN	DIALOG Accession Number		
AU=	AU	Byline	Word	S AU=(PETER(1N)DELEVETT)
CO=	CO	Company Name (Dialog Generated) <sup>1,2</sup>	Phrase	S CO=AMERICA ONLINE?
DL=	DL	Dateline	Phrase	S DL=WASHINGTON
DY=	DY	Publication Day <sup>1</sup>	Phrase	S DY=TUESDAY
ED=	ED	Edition	Phrase	S ED=METRO?
JC=	JC	Newspaper Code <sup>4</sup>	Phrase	S JC=RO
JN=	JN	Newspaper Name	Phrase	S JN=ROANOKE TIMES?
MO=	MO	Publication Month <sup>1</sup>	Phrase	S MO=JULY
PD=	PD	Publication Date	Phrase	S PD=19960709
PG=	PG	Page Number	Phrase	S PG=A-6
PY=	PY	Publication Year	Phrase	S PY=1996
RG=	RG	U.S. Region <sup>5</sup>	Phrase	S RG=WEST
SF=	SF	Special Feature <sup>1,6</sup>	Phrase	S SF=PHOTO
SH=	SH	Section Heading <sup>2</sup>	Phrase	S SH=EDITORIAL
—	SO	Source Information <sup>7</sup>		
ST=	ST	Newspaper State	Phrase	S ST=VA
UD=	—	Update	Phrase	S UD=9999
—	WD	Word Count		

<sup>4</sup> Newspaper code is also shown following the newspaper name in the Source Information field.

<sup>6</sup> Special Feature may indicate the presence of PHOTO, GRAPH, DRAWING, CHART, TABLE, DIAGRAM, and/or MAP in the original article, not necessarily online.

<sup>5</sup> Regions are: NORTHEAST, SOUTHEAST, CENTRAL, and WEST. Region does not display in predefined formats.

<sup>7</sup> Includes Newspaper Name, Publication Date, Edition, Section Heading, and Page Number.

**SPECIAL FEATURES**

For command descriptions, enter HELP LIMIT, HELP SORT, HELP RANK, HELP DUP, HELP CURRENT online.

<b>LIMIT</b>	/LONG -- Word Count of 1,000 words or more /SHORT -- Word Count of less than 1,000 words /YYYY -- Publication Year	S S8/LONG S S9/SHORT S S2/2002
<b>SORT</b>	JN, PD, TI	SORT S13/ALL/TI PRINT S5/5/1-24/TI
<b>RANK</b>	All phrase- and numeric-indexed fields in the Additional Indexes can be ranked.	RANK PY S3
<b>RD, ID</b>	Remove duplicates (RD) or identify duplicates (ID,IDO).	RD S5
<b>CURRENT</b>	Search only the most recent year plus one (CURRENT1) to five (CURRENT5) years.	B 577 CURRENT2

**PREDEFINED FORMAT OPTIONS**

NO.	DIALOGWEB FORMAT	RECORD CONTENT
1	--	DIALOG Accession Number
2	--	Full Record except Text
3	Medium	Bibliographic Citation and Word Count
4	--	Bibliographic Citation, Lead Paragraph, and Word Count <sup>1</sup>
5	--	Bibliographic Citation, Indexing, Lead Paragraph, and Word Count
6	Short	Title, Publication Date, and Word Count
7	Long	Bibliographic Citation and Text
8	Free	Title, Indexing, and Word Count
9	Full	Full Record
K	--	KWIC (Key Word In Context) displays a window of text; may be used alone or with other formats

**OTHER OUTPUT OPTIONS**

For an explanation, enter HELP TYPE, HELP UDF, HELP TAG online.

<b>USER DEFINED FORMATS</b>	User-defined formats can be specified using the display codes indicated in the Search Options tables.	TYPE S3/TI,PD/1-5
<b>TAG</b>	TAG can be used for tagged fields.	TYPE S2/3/1-5 TAG
<b>DIRECT RECORD ACCESS</b>	DIALOG Accession Number	TYPE 05805028/5 PRINT 00301964/9

**FOR ONLINE HELP:**

See HELP FIELDS 577 for searchable fields; HELP FORMAT 577 for output formats; HELP LIMIT 577 for limits; HELP RATES 577 for cost information; HELP SORT 577 for sorts.