

## DIALOG ONTAP® Practice Exercises

BEGIN in an ONTAP database and conduct a search. Sample answers are shown on the following pages.

### ONTAP® CA SEARCH® (File 204)

Find citations in the literature about water or soil pollution caused by the use of herbicides, pesticides, or insecticides.

### ONTAP® BIOSIS Previews® (File 205)

Locate papers on the incidence of lead toxicity, lead poisoning, mercury toxicity, or mercury poisoning in waterfowl. Use a format to see descriptors.

### ONTAP® NTIS (File 206)

Find reports that discuss the design of storage tanks for hazardous materials. Try the search using different connectors; notice the difference in results.

### ONTAP® Social SciSearch® (File 207)

Find references to adolescent pregnancy.

### ONTAP® Ei Compendex\*Plus® (File 208)

Find information on building design in areas of seismic instability. Retrieve the citations and text containing keywords.

### ONTAP® AGRICOLA (File 210)

Do fatty acids have any health effect on humans?

### ONTAP® PsycINFO® (File 212)

Locate major articles on the treatment and prevention of the eating disorder anorexia nervosa. (Hint: You may want to restrict your search concepts to the title or descriptor.)

### ONTAP® INSPEC (File 213)

Locate information on computer-aided design (CAD).

### ONTAP® Intl. Pharmaceutical Abs. (File 274)

Find information about the medication "daypro"? What company launched it and what is it used for?

### ONTAP® ABI/INFORM® (File 215)

Find articles about training programs to improve presentation skills. View some of the records in Format 5; then choose one record to see in another format.

### ONTAP® Gale Group PROMT® (File 216)

Find information about resealable packaging.

### ONTAP® CHEMSEARCH® (File 231)

Find the chemical represented by the CAS® Registry Number: 98649-79-7. (Hint: you need to use a search prefix)

### ONTAP® Gale Group Magazine Database™ (File 247)

Locate book reviews on seafood cookbooks.

### ONTAP® CAB ABSTRACTS (File 250)

Find information on the protection or conservation of national parks.

### ONTAP® Food Science and Technology Abs. (File 251)

Locate references to substitutes for cocoa butter.

### ONTAP® MEDLINE® (File 254)

Find articles on the prevention of Sudden Infant Death Syndrome (also known as SIDS, crib death, and cot death).

### ONTAP® Arts & Humanities Search® (File 255)

How are women portrayed in the writings of Gustave Flaubert?

### ONTAP® EMBASE® (File 272)

Find articles written by Dr. M. Irvin.

### ONTAP® Analytical Abstracts (File 385)

Find information about the effects of pesticides, herbicides, or insecticides on produce.

|  |   |
|--|---|
| <p><b>ONTAP® D&amp;B--Dun's Market Identifiers® (File 276)</b><br/>         Locate company information on Monsanto.</p> <p><b>ONTAP® Investext® Archive (File 277)</b><br/>         Locate an investment recommendation for Toyota Motor Company.</p> <p><b>ONTAP® CLAIMS® (File 279)</b><br/>         Find patents related to smoke detectors.</p> <p><b>ONTAP® Derwent World Patent Index (File 280)</b><br/>         Locate patents covering video or optical disc manufacturing technology. The requester would like to see just the titles of any patents found.</p> <p><b>ONTAP® Gale Group Marketing &amp; Advertising Reference Service® (File 281)</b><br/>         Does the Internal Revenue Service ever advertise?</p> <p><b>ONTAP® SciSearch® (File 294)</b><br/>         Locate articles on software design published in 1990.</p> <p><b>ONTAP® TRADEMARKSCAN® --U.S. FEDERAL (File 296)</b><br/>         Locate trademarks owned by the sports division of ABC.</p> | <p><b>ONTAP® Energy Science and Technology (File 803)</b><br/>         Locate articles whose specific focus is the performance of heat pumps.</p> <p><b>ONTAP® Gale Group Computer Database™ (File 805)</b><br/>         Find articles about printers for Apple computers.</p> <p><b>ONTAP® TULSA (File 807)</b><br/>         What alternative energy sources are being investigated?</p> |
|--|---|

## Sample Answers

### ONTAP® CA SEARCH® (File 204)

Find citations in the literature about water or soil pollution caused by the use of herbicides, pesticides, or insecticides.

File 204:ONTAP(R) CA SEARCH(R) Chemical Abstracts(R)  
(c) 1997 Amer Chem Soc

Set Items Description  
--- -----

**?S HERBICID? OR PESTICID? OR INSECTICID?**

482 HERBICID?  
312 PESTICID?  
551 INSECTICID?  
S1 1234 HERBICID? OR PESTICID? OR INSECTICID?

**?S (SOIL OR GROUND OR WATER) (N) POLLUT?**

1160 SOIL  
318 GROUND  
4321 WATER  
2870 POLLUT?  
S2 481 (SOIL OR GROUND OR WATER) (N) POLLUT?

**?S S1 AND S2**

1234 S1  
481 S2  
S3 31 S1 AND S2

**?T S3/3/1-5**

### ONTAP® BIOSIS Previews® (File 205)

Locate papers on the incidence of lead toxicity, lead poisoning, mercury toxicity, or mercury poisoning in waterfowl. Use a format to see descriptors.

File 205:ONTAP(R) BIOSIS Previews(R)  
(c) 2006 BIOSIS

Set Items Description  
--- -----

**?S LEAD OR PB OR MERCURY OR HG**

819 LEAD  
183 PB  
131 MERCURY  
308 HG  
S1 1296 LEAD OR PB OR MERCURY OR HG

**?S POISON? OR TOXIC?**

182 POISON?  
7235 TOXIC?  
S2 7268 POISON? OR TOXIC?

**?S G??SE OR DUCK? OR BIRD? OR WATERFOWL OR MALLARD? OR SWAN**

22 G??SE  
62 DUCK?  
1493 BIRD?  
12 WATERFOWL  
6 MALLARD?  
15 SWAN  
S3 1532 G??SE OR DUCK? OR BIRD? OR WATERFOWL OR MALLARD? OR SWAN

**?S S1 AND S2 AND S3**

1296 S1  
 7268 S2  
 1532 S3  
 S4 10 S1 AND S2 AND S3

**?T S4/8/ALL****ONTAP® NTIS (File 206)**

Find reports that discuss the design of storage tanks for hazardous materials. Try the search using different connectors - notice the difference in results.

File 206:ONTAP(R) NTIS  
 Comp. & distr. 1987 NTIS, US Dept. of Commerce

Set Items Description  
 --- -----

**?S STORAGE**

S1 1474 STORAGE

**?S TANK? OR CONTAIN?**

415 TANK?  
 5054 CONTAIN?  
 S2 5348 TANK? OR CONTAIN?

**?S HAZARD? OR DANGER? OR TOXIC?**

1265 HAZARD?  
 81 DANGER?  
 821 TOXIC?  
 S3 1873 HAZARD? OR DANGER? OR TOXIC?

**?S DESIGN?**

S4 6186 DESIGN?

**?S S1 AND S2 AND S3 AND S4**

1474 S1  
 5348 S2  
 1873 S3  
 6186 S4  
 S5 20 S1 AND S2 AND S3 AND S4

**?T S5/6/ALL**

.  
 .  
 .

**?S S1 AND S2**

1474 S1  
 5348 S2  
 S6 477 S1 AND S2

**?S S6 (5N) S4**

477 S6  
 6186 S4  
 S7 61 S6 (5N) S4

**?S S7 AND S3**

61 S7  
 1873 S3  
 S8 8 S7 AND S3

**?S S1 (5N) S2 (5N) S4**

1474 S1

5348 S2  
 6186 S4  
 S9 24 S1 (5N) S2 (5N) S4

**?S S9 AND S3**

24 S9  
 1873 S3  
 S10 4 S9 AND S3

**ONTAP® Social SciSearch® (File 207)**

Find references to adolescent pregnancy.

File 207:ONTAP(R) Social SciSearch(R)  
 (c) 1985 Inst for Sci Info

Set Items Description

**?S ADOLESCEN? OR TEENAGE? OR TEEN()AGE? OR TEEN?**

232 ADOLESCEN?  
 28 TEENAGE?  
 2 TEEN  
 534 AGE?  
 2 TEEN(W)AGE?  
 29 TEEN?  
 S1 257 ADOLESCEN? OR TEENAGE? OR TEEN()AGE? OR TEEN?

**?S PREGNAN?**

S2 48 PREGNAN?

**?S S1 AND S2**

257 S1  
 48 S2  
 S3 6 S1 AND S2

**?T S3/6/ALL**

**ONTAP® Ei Compendex\*Plus (File 208)**

Find information on building design in areas of seismic instability. Retrieve the citations and text containing keywords.

File 208:ONTAP(R) Ei Compendex(R)  
 (c) 2008 Elsevier Eng. Info. Inc.

Set Items Description

**?S EARTHQUAKE? OR EARTH(N)QUAKE? OR SEISM?**

196 EARTHQUAKE?  
 530 EARTH  
 7 QUAKE?  
 3 EARTH(N)QUAKE?  
 310 SEISM?  
 S1 370 EARTHQUAKE? OR EARTH(N)QUAKE? OR SEISM?

**?S BUILDING? OR CONSTRUCTION**

1119 BUILDING?  
 1289 CONSTRUCTION (January 1993)  
 S2 2205 BUILDING? OR CONSTRUCTION

**?S DESIGN? (5N) S2**

8206 DESIGN?  
 2205 S2  
 S3 261 DESIGN? (5N) S2

?S S1 AND S3

370 S1  
261 S3  
S4 16 S1 AND S3

?T S4/3,K/ALL

### ONTAP® AGRICOLA (File 210)

Do fatty acids have any health effect on humans?

File 210:ONTAP(R) AGRICOLA  
(c)format only 1995 The Dialog Corporation

Set Items Description

--- -----

?S FATTY (W) ACID?

237 FATTY  
1535 ACID?  
S1 229 FATTY (W) ACID?

?S HEALTH?

S2 732 HEALTH?

?S HUMAN?

S3 1327 HUMAN?

?S S1 AND S2 AND S3

229 S1  
732 S2  
1327 S3  
S4 8 S1 AND S2 AND S3

?T S4/6/ALL

### ONTAP® PsycINFO® (File 212)

Locate major articles on the treatment and prevention of the eating disorder anorexia nervosa.  
(Hint: You may want to restrict your search concepts to the title or descriptor.)

File 212:ONTAP(R) PsycINFO(R)  
(c) 2004 Amer. Psychological Asso.

Set Items Description

--- -----

?S (TREATMENT? OR PREVENT?)/DE

2274 TREATMENT?/DE  
798 PREVENT?/DE  
S1 3007 (TREATMENT? OR PREVENT?)/DE

?S ANOREX?/DE

S2 140 ANOREX?/DE

?S S1 AND S2

3007 S1  
140 S2  
S3 25 S1 AND S2

?T S3/8/1-4

**ONTAP® INSPEC (File 213)**

Locate information on computer aided design (CAD).

File 213:ONTAP(R) INSPEC  
(c) 2009 Institution of Electrical Engineers

Set Items Description  
--- -----

**?S COMPUTER(N)AIDED(N)DESIGN OR CAD**

599 COMPUTER  
91 AIDED  
570 DESIGN  
16 COMPUTER(N)AIDED(N)DESIGN  
88 CAD (January 1977)  
S1 93 COMPUTER(N)AIDED(N)DESIGN OR CAD

**?S S1/TI**

S2 11 S1/TI

**?T S2/6/1-4****ONTAP® ABI/INFORM® (File 215)**

Find articles about training programs to improve presentation skills.

File 215:ONTAP(R) ABI/INFORM(R)  
(c) 1999 ProQuest Info&Learning

Set Items Description  
--- -----

**?S EDUCAT? OR TRAIN?**

1502 EDUCAT?  
1896 TRAIN?  
S1 2930 EDUCAT? OR TRAIN?

**?S PRESENT?(2N)SKILL?**

2645 PRESENT?  
1365 SKILL?  
S2 13 PRESENT?(2N)SKILL?

**?S S1 AND S2**

2930 S1  
13 S2  
S3 11 S1 AND S2

**?T S3/6,K/1-3****ONTAP® Gale Group PROMT® (File 216)**

Find information about resealable packaging.

File 216:ONTAP(R) Gale Group PROMT(R)  
(c) 1999 The Gale Group

Set Items Description  
--- -----

**?S RESEAL?**

S1 18 RESEAL?

**?S CONTAINER? OR PACKAG?**

688 CONTAINER?  
3298 PACKAG?

S2 3763 CONTAINER? OR PACKAG?

?S S1 AND S2

18 S1  
3763 S2  
S3 10 S1 AND S2

?T S3/9/1-2

**ONTAP® CHEMSEARCH® (File 231)**

Find the chemical represented by the CAS® Registry Number: 98649-79-7. (Hint: you need to use a search prefix)

File 231:ONTAP(R) CHEMSEARCH(R) (c) 1996 American Chemical Society

Set Items Description  
-----

?S RN=98649-79-7

S1 1 RN=98649-79-7

?T S1/9/1

**ONTAP® Gale Group Magazine Database® (File 247)**

Locate book reviews on seafood cookbooks.

File 247:ONTAP(R) Gale Group Magazine Index(TM)  
(c) 1999 The Gale Group

Set Items Description  
-----

?S SEAFOOD? OR FISH OR SHELLFISH

99 SEAFOOD?  
497 FISH  
24 SHELLFISH  
S1 571 SEAFOOD? OR FISH OR SHELLFISH

?S COOK?

S2 986 COOK?

?S BOOK(N) REVIEW?

7729 BOOK  
10740 REVIEW?  
S3 5775 BOOK(N) REVIEW?

?S S1 AND S2 AND S3

571 S1  
986 S2  
5775 S3  
S4 5 S1 AND S2 AND S3

?T S4/6/ALL

**ONTAP® CAB ABSTRACTS (File 250)**

Find information on the protection or conservation of national parks.

File 250:ONTAP(R) CAB Abstracts

(c) 2004 CAB INTERNATIONAL

Set Items Description

--- -----

**?S PROTECT? OR CONSERV?**

1833 PROTECT?

1740 CONSERV?

S1 3334 PROTECT? OR CONSERV?

**?S NATIONAL (N) PARK?**

943 NATIONAL

269 PARK?

S2 117 NATIONAL (N) PARK?

**?S S1 AND S2**

3334 S1

117 S2

S3 52 S1 AND S2

**?S S2/DE**

S4 51 S2/DE

**?S S1 AND S4**

3334 S1

51 S4

S5 30 S1 AND S4

**?T S5/8/1-4****ONTAP® Food Science and Technology Abs. (File 251)**

Locate references to substitutes for cocoa butter.

File 251:ONTAP(R) Food Sci.& Tech.Abs

(c) 1985 FSTA & VITIS IFIS Publishing

Set Items Description

--- -----

**?S COCOA(N) BUTTER AND SUBSTITUT?**

107 COCOA

152 BUTTER

38 COCOA(N) BUTTER

272 SUBSTITUT?

S1 10 COCOA(N) BUTTER AND SUBSTITUT?

**?T S1/9/1**

**ONTAP® MEDLINE® (File 254)**

Find articles on the prevention of Sudden Infant Death Syndrome (also known as SIDS, crib death, and cot death).

File 254:ONTAP(R) MEDLINE(R) 1998  
 (c) format only 2005 The Dialog Corporation

Set Items Description  
 --- -----

?S **SUDDEN (W) INFANT (W) DEATH OR SIDS OR (CRIB OR COT) (N) DEATH**

453 SUDDEN  
 4435 INFANT  
 4096 DEATH  
 31 SUDDEN (W) INFANT (W) DEATH  
 14 SIDS  
 2 CRIB  
 6 COT  
 4096 DEATH  
 1 (CRIB OR COT) (N) DEATH  
 S1 33 SUDDEN (W) INFANT (W) DEATH OR SIDS OR (CRIB OR COT) (N) DEATH

?S **PREVENT?**

S2 11822 PREVENT?

?S **S1 AND S2**

33 S1  
 11822 S2  
 S3 10 S1 AND S2

?T **S3/8/1-4**

**ONTAP® Arts & Humanities Search® (File 255)**

How are women portrayed in the writings of Gustave Flaubert?

File 255:ONTAP(R) Arts&Humanities Search(R)  
 (c) 1986 Inst for Sci Info

Set Items Description  
 --- -----

?S **FLAUBERT**

S1 10 FLAUBERT

?S **GUSTAVE (W) FLAUBERT**

1 GUSTAVE  
 10 FLAUBERT  
 S2 0 GUSTAVE (W) FLAUBERT

?S **WOM?N**

S3 243 WOM?N

?S **S1 AND S3**

10 S1  
 243 S3  
 S4 1 S1 AND S3

?T **S4/9**

**ONTAP® EMBASE® (File 272)**

Find articles written by Dr. M. Irwin.

File 272:ONTAP(R) EMBASE  
(c) 1989 Elsevier Science B.V.

Set Items Description  
--- -----

?E AU=IRWIN M

| Ref | Items | Index-term    |
|-----|-------|---------------|
| E1  | 1     | AU=IRWIN K.   |
| E2  | 2     | AU=IRWIN L.N. |
| E3  | 0     | *AU=IRWIN M   |
| E4  | 1     | AU=IRWIN M.   |
| E5  | 1     | AU=IRWIN M.L. |
| E6  | 1     | AU=IRWIN M.S. |
| E7  | 1     | AU=IRWIN N.C. |
| E8  | 1     | AU=IRWIN P.L. |
| E9  | 1     | AU=IRWIN P.M. |
| E10 | 2     | AU=IRWIN R.   |
| E11 | 2     | AU=IRWIN R.J. |
| E12 | 1     | AU=IRWIN S.T. |

Enter P or PAGE for more

?S E4:E7

S1 4 AU='IRWIN M.':AU='IRWIN N.C.'

?T S1/6/ALL

**ONTAP® Intl Pharmaceutical Abs. (File 274)**

Find information about the medication “daypro”? What company launched it and what is it used for?

File 274:ONTAP(R) Int.Pharm.Abs.  
(c) 1995 Amer.Soc.of Health-Systems Pharm.

Set Items Description  
--- -----

?S DAYPRO

S1 3 DAYPRO

?T S1/K/1-3

**ONTAP® D&B-Dun’s Market Identifiers® (File 276)**

Locate company information on Monsanto.

File 276:ONTAP(R) D&B-Dun`s Market Identifiers(R)  
(c) 1991 Dun & Bradstreet

Set Items Description  
--- -----

?E CO=MONSANTO

| Ref | Items | Index-term                        |
|-----|-------|-----------------------------------|
| E1  | 1     | CO=MONROE TOOL & DIE INC          |
| E2  | 1     | CO=MONROE TYPESETTING SERVICE INC |
| E3  | 0     | *CO=MONSANTO                      |
| E4  | 1     | CO=MONSANTO CHEMICAL COMPANY      |
| E5  | 7     | CO=MONSANTO COMPANY INC           |

E6 1 CO=MONSANTO TEXTILES CO DIV  
 E7 1 CO=MONSEY PRODUCTS CO (INC)  
 E8 1 CO=MONTABERT, F G CO INC  
 E9 1 CO=MONTAUK RUG & CARPET CORP  
 E10 1 CO=MONTECH AUTOMATION  
 E11 1 CO=MONTELLO HEEL MANUFACTURING INC  
 E12 1 CO=MONTEREY MILLS

Enter P or PAGE for more

?S E4

S1 1 CO='MONSANTO CHEMICAL COMPANY'

?T S1/9/1

**ONTAP® Investext® Archive (File 277)**

Locate an investment recommendation for Toyota Motor Company.

File 277:ONTAP(R) Investext(R)  
 (c) 1992 Thomson Financial Networks

Set Items Description  
 --- -----

?E CO=TOYOTA

Ref Items Index-term  
 E1 4 CO=TOYO TRUST & BANKING CO. LTD., THE  
 E2 2 CO=TOYODO HOUSING CO LTD  
 E3 0 \*CO=TOYOTA  
 E4 159 CO=TOYOTA MOTOR COMPANY LTD  
 E5 66 CO=TOYS R US  
 E6 9 CO=TR PROPERTY INVESTMENT TRUST  
 E7 2 CO=TR TECHNOLOGY  
 E8 21 CO=TRAFALGAR HOUSE  
 E9 99 CO=TRANS WORLD AIRLINES  
 E10 14 CO=TRANS WORLD MUSIC CORP.  
 E11 66 CO=TRANSAMERICA CORP.  
 E12 4 CO=TRANSCANADA PIPELINES, LTD.

Enter P or PAGE for more

?S E4

S1 159 CO='TOYOTA MOTOR COMPANY LTD'

?S INVESTMENT (N) RECOMMEND?

16913 INVESTMENT

11776 RECOMMEND?

S2 10847 INVESTMENT (N) RECOMMEND?

?S S1 AND S2

159 S1

10847 S2

S3 5 S1 AND S2

?T S3/9/1

**ONTAP® CLAIMS® (File 279)**

Find patents related to smoke detectors.

File 279:CLAIMS(Ontap)  
(c) 1995 IFI/Plenum Data Corp.

Set Items Description  
--- -----

**?S SMOKE (N) DETECT?**

48 SMOKE  
1602 DETECT?  
S1 3 SMOKE (N) DETECT?

?T S1/9

**ONTAP® Derwent World Patent Index (File 280)**

Locate patents covering video or optical disc manufacturing technology. The requester would like to see just the titles of any patents found.

File 280:ONTAP Derwent World Patents Index  
(c) 2001 Thomson Derwent

Set Items Description  
--- -----

**?S (VIDEO OR OPTICAL) (N) DISC?**

512 VIDEO  
1105 OPTICAL  
2006 DISC?  
S1 82 (VIDEO OR OPTICAL) (N) DISC?

**?S MANUFACT?**

S2 2206 MANUFACT?

**?S S1 AND S2**

82 S1  
2206 S2  
S3 4 S1 AND S2

?T S3/6/1-5

**ONTAP® Gale Group Marketing and Advertising Reference Service® (File 281)**

Does the Internal Revenue Service ever advertise?

File 281:ONTAP(R) Gale Group MARS(R)  
(c) 1999 The Gale Group

Set Items Description  
--- -----

**?S INTERNAL (W) REVENUE (W) SERVICE**

58 INTERNAL  
175 REVENUE  
1110 SERVICE  
S1 7 INTERNAL (W) REVENUE (W) SERVICE

**?S ADVERTIS? OR AD? (N) CAMPAIGN?**

2064 ADVERTIS?  
3444 AD?  
665 CAMPAIGN?  
167 AD? (N) CAMPAIGN?

S2 2082 ADVERTIS? OR AD?(N) CAMPAIGN?

?S S1 AND S2

7 S1  
2082 S2  
S3 5 S1 AND S2

?T S3/9/1

**ONTAP® SciSearch® (File 294)**

Locate articles on software design published in 1990.

File 294:ONTAP(R) SciSearch(R) Cited Ref Science  
(c) 1991 Inst for Sci Info

Set Items Description  
--- -----

?S SOFTWARE AND DESIGN?

160 SOFTWARE  
1384 DESIGN?  
S1 50 SOFTWARE AND DESIGN?

?S PY=1990

S2 22471 PY=1990

?S S1 AND S2

50 S1  
22471 S2  
S3 41 S1 AND S2

?T S3/3/1-5

**ONTAP® TRADEMARKSCAN® --U.S. FEDERAL (File 296)**

Locate trademarks owned by the sports division of ABC.

File 296:TRADEMARKSCAN(R) -Federal(Ontap)  
(c) 1995 Thomson & Thomson

Set Items Description  
--- -----

?E OW=ABC

| Ref | Items | Index-term                     |
|-----|-------|--------------------------------|
| E1  | 7     | OW=ABBOTT                      |
| E2  | 7     | OW=ABBOTT LABORATORIES         |
| E3  | 10    | *OW=ABC                        |
| E4  | 4     | OW=ABC INDUSTRIES, INC.        |
| E5  | 1     | OW=ABC RAIL CORPORATION        |
| E6  | 4     | OW=ABC SPORTS INC.             |
| E7  | 1     | OW=ABC VIDEO ENTERPRISES, INC. |
| E8  | 1     | OW=ABCD                        |
| E9  | 1     | OW=ABCD BUYERS CLUB            |
| E10 | 1     | OW=ABCOR                       |
| E11 | 1     | OW=ABCOR, INC.                 |
| E12 | 1     | OW=ABDESSEMED                  |

Enter P or PAGE for more

?S E6

S1 4 OW='ABC SPORTS INC.'

?T S1/19

**ONTAP® Ei EnCompassPat™ (File 383)**

Which oil company has the most patents: Mobil, Shell, Texaco, or Exxon?

File 383: Ei EnCompassPat (Ontap)  
 (c) 1995 American Petroleum Institute

Set Items Description  
 --- -----

**?E PA=MOBIL**

| Ref | Items | Index-term             |
|-----|-------|------------------------|
| E1  | 1     | PA=MIZUSHIMA AROMA CO  |
| E2  | 3     | PA=MIZUSHIMA AROMA KK  |
| E3  | 185   | *PA=MOBIL              |
| E4  | 184   | PA=MOBIL OIL CORP      |
| E5  | 1     | PA=MOBIL OIL FRANCAISE |
| E6  | 3     | PA=MODERN              |

. . .  
 Enter P or PAGE for more

**?S E3:E5**

S1 185 PA='MOBIL':PA='MOBIL OIL FRANCAISE'

**?E PA=SHELL**

| Ref | Items | Index-term                              |
|-----|-------|---|
| E1  | 1     | PA=SHCHEKINSK AZOT CORP                 |
| E2  | 1     | PA=SHEFFIELD                            |
| E3  | 163   | *PA=SHELL                               |
| E4  | 12    | PA=SHELL INTERNATIONAL RESEARCH MAATSC  |
| E5  | 105   | PA=SHELL INTERNATIONALE RESEARCH MAATSC |
| E6  | 1     | PA=SHELL INTERNATIONLE RESEARCH MAATSC  |
| E7  | 41    | PA=SHELL OIL CO                         |
| E8  | 2     | PA=SHELL OIL COMPANY                    |
| E9  | 1     | PA=SHELL RESEARCH LTD                   |
| E10 | 1     | PA=SHELL SEKIYU KK                      |

. . . .  
 Enter P or PAGE for more

**?S E3:E10**

S2 163 PA='SHELL':PA='SHELL SEKIYU KK'

**?E PA=TEXACO**

| Ref | Items | Index-term                     |
|-----|-------|--------------------------------|
| E1  | 1     | PA=TERVEZO                     |
| E2  | 1     | PA=TEVI                        |
| E3  | 111   | *PA=TEXACO                     |
| E4  | 1     | PA=TEXACO BELGIUM NV           |
| E5  | 1     | PA=TEXACO CANADA RESOURCES INC |
| E6  | 1     | PA=TEXACO CANADA RESOURCES LTD |
| E7  | 13    | PA=TEXACO DEV CORP             |
| E8  | 1     | PA=TEXACO DEVE CORP            |
| E9  | 2     | PA=TEXACO DEVELOPMENT CORP     |
| E10 | 93    | PA=TEXACO INC                  |
| E11 | 4     | PA=TEXAS                       |
| E12 | 1     | PA=TEXAS A+M RES FOUND         |

Enter P or PAGE for more

?S E3:E10

S3 111 PA='TEXACO':PA='TEXACO INC'

?E PA=EXXON

| Ref | Items | Index-term                         |
|-----|-------|------------------------------------|
| E1  | 1     | PA=EXTRAMURAL                      |
| E2  | 1     | PA=EXTRAMURAL POLY                 |
| E3  | 197   | *PA=EXXON                          |
| E4  | 5     | PA=EXXON PROD RES CO               |
| E5  | 1     | PA=EXXON PRODN RES CO              |
| E6  | 1     | PA=EXXON PRODUCTION RESEARCH CO    |
| E7  | 190   | PA=EXXON RESEARCH + ENGINEERING CO |
| E8  | 66    | PA=F                               |

. . . .

Enter P or PAGE for mor

?S E3:E7

S4 197 PA='EXXON':PA='EXXON RESEARCH + ENGINEERING CO'

?DS

| Set | Items | Description                                     |
|-----|-------|---|
| S1  | 185   | PA='MOBIL':PA='MOBIL OIL FRANCAISE'             |
| S2  | 163   | PA='SHELL':PA='SHELL SEKIYU KK'                 |
| S3  | 111   | PA='TEXACO':PA='TEXACO INC'                     |
| S4  | 197   | PA='EXXON':PA='EXXON RESEARCH + ENGINEERING CO' |

### ONTAP® Analytical Abstracts (File 385)

Find information about the effects of pesticides, herbicides, or insecticides on produce.

File 385:ONTAP(R) Analytical Abstracts  
(c) 1996 Royal Society of Chemistry

| Set | Items | Description |
|-----|-------|-------------|
| --- | ----- | -----       |

?S PESTICIDE? OR HERBICIDE? OR INSECTICIDE?

|    |    |  |
|----|----|--|
|    | 48 | PESTICIDE?                               |
|    | 11 | HERBICIDE?                               |
|    | 11 | INSECTICIDE?                             |
| S1 | 63 | PESTICIDE? OR HERBICIDE? OR INSECTICIDE? |

?S FRUIT? OR VEGETABLE? OR PRODUCE

|    |     |                                 |
|----|-----|---------------------------------|
|    | 39  | FRUIT?                          |
|    | 28  | VEGETABLE?                      |
|    | 41  | PRODUCE                         |
| S2 | 101 | FRUIT? OR VEGETABLE? OR PRODUCE |

?S S1 AND S2

|    |     |           |
|----|-----|-----------|
|    | 63  | S1        |
|    | 101 | S2        |
| S3 | 3   | S1 AND S2 |

?T S3/6/ALL

**TULSA**

**ONTAP® TULSA (File 807)**

What alternative energy sources are being investigated?

File 807:ONTAP(R) TULSA (Petroleum Abs)  
 (c)1997 The University of Tulsa

Set Items Description  
 ---

**?S ALTERNATIVE (W) FUEL**

|    |     |                      |
|----|-----|----------------------|
|    | 769 | ALTERNATIVE          |
|    | 626 | FUEL                 |
| S1 | 2   | ALTERNATIVE (W) FUEL |

**?T S1/6/1**

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