RADIO PROGRAMS—THURSDAY

Programs listed below are received from the radio stations and the Mail Tribune assumes no responsibility except to make changes as are supplied.

KYJC 1230 kc	KMED 1440 kc	KWIN 580 kc	KBOY AM 730 kc	KBOY FM 95.3 mc	KDOV 1300 kc	KRVC 1530 kc
4:00—Lowell Thomas 4:15—Music 4:30—News 4:45—Sports-Music	Local News Read Show Alex Drier Emphasis	News Shopper Newslines Weather	Headlines Swing Thing News, Swing Spts., Swing	Headlines Contrasts News Contrasts	Music News-Hymn Music Music	Christ. Music Stories Childs. Hour Childs. Hour
5:00—CBS News 5:15—Music 5:30—News 5:45—Sports-Music	News-Harvey Nightingale News Hank Weaver	News Sports News Newslines Weather	Weather Editorial Spts., Swing Swing Thing	Headlines Editorial Sports Serenade	Music News-Hymn Road Report Music	Bit of Heaven Music Hymns News
6:00—CBS News 6:15—Music 6:30—News Analysis 6:45—Sports-Music	News-Sports Emphasis Dinner Music Dinner Music	News Sports Newslines Weather	Wx., Swing Swing Thing News Swing Thing	Weather Serenade Serenade Serenade	Music Sign Off	Music Christ. Music Christ. Music Christ. Music
7:00—Wrld Tonite 7:15—Music 7:30—News-Music 7:45—Sports-Music	News Music Dinner Music M Beatty Edw Morgan	News Sport News Newslines Weather	Wx Swing Swing News Sign Off	News Relaxation Relaxation Relaxation		Christ. Music Christ. Music Christ. Music Sign Off
8:00—CBS News 8:15—Music 8:30—News-Music 8:45—Sports-Music	Land of Music Land of Music Land of Music Land of Music	News Sports Newslines Weather		Editorial Relaxation Concert Concert		
9:00—News 9:15—Music 9:30—News-Music 9:45—Sports-Music	News—Go Go Show Go Show Go Show	News Sport News Newslines Weather		Concert Concert Jazz Scene Jazz Scene		
10:00—News 10:15—Music 10:30—News-Music 10:45—Sports-Music	News Nightbeat Nightbeat Nightbeat	Devotion Sign Off		News-Jazz Jazz Scene Anything Anything		
11:00—Sign Off 11:15— 11:30— 11:45—	Good News Nightbeat Nightbeat Nightbeat			News Anything Late Show Late Show		
12:00—	Sign Off			Until 2 a.m.		

RADIO PROGRAMS—FRIDAY

5:00— 5:15— 5:30— 5:45—	Sign On, News Wake Up				Sign On Bret Steele News-Hymn West. Music	
6:00—News Rnd Up 6:15—Music 6:30—Frank Goss 6:45—Sports-Music	News Wake Up Wake Up First News	Sign on, Farm Sports Newslines Weather	Sign on Wx. Farm News News Cronkite	Sign on, Wx. Farm News News Contrasts	West. Music News-Hymn West Music Farm Report	News Daily Bread Music Weather
7:00—News Rnd Up 7:15—Music 7:30—News 7:45—Sports-Music	Hemingway Weather R V Report Weather	News Sports News Newslines Weather	Weather Cronkite News Mullet Sports	Headlines Contrasts News, Mullet Contrasts	Music News-Hymn Linn's Line Linn's Line	Music News Christ Music 20th C.R. Hr
8:00—CBS News-Wthr 8:15—Music 8:30—In Hollywood 8:45—Sports-Music	Local News Nightingale ABC News Emphasis	News H Peck News Newslines Weather	Hdlines., Wx. Editorial Stocks. News Job Bulletin	Hdlines. Wx Editorial News-Mkt. Job Bulletin	Linn's Line News-Hymn Music Music	20th C. R. Hr. Christ. Music Bible Inst. Bible Inst.
9:00—News-Godfrey 9:15—Arthur Godfrey 9:30—Arthur Godfrey 9:45—Arthur Godfrey	Brkfst. Club Brkfst. Club Brkfst. Club Brkfst. Club	News Shopper Newslines Weather	Hdlines., Wx. Job Bulletin News Sports	Hdlines, Wx Contrasts News Contrasts	Music News-Hymn Road Report Music	Deliverance Deliverance Back to Bible Back to Bible
10:00—News 10:15—Houseparty 10:30—Garry Moore 10:45—Crosby-Cloaney	Local News Tello Test ABC News Emphasis	News Com. News Newslines Weather	Hdlines., Wx Bargains News Sports	Hdlines, Wx Bargains News Contrasts	Music News-Hymn G. Wade Trader Horn	Joy of Living Music Bargain Bell Music
11:00—CBS News 11:15—Music 11:30—Washington 11:45—Sports-Music	Local News Listen ABC News Emphasis	Salety Serenade Newslines Weather	Hdlines., Wx Cronkite News Cronkite	Hdlines, Wx Contrasts News Contrasts	Music News-Hymn Music Music	Church News Music Headlines Christ. Music
12:00—News 12:15—Music 12:30—Woman's Wrld 12:45—Sports-Music	News Weather Valley Report Paul Harvey	News Bill Lively Pacific Power Mkt. Report	Sports Farm Mkt. Stock Mkt. Uncle Rick	Sports Farm Mkt. Stock Mkt. Contrasts	Music News-Hymn Reg. News Road Report	News Music Music Music
1:00—CBS News 1:15—Music 1:30—Woman's wrld 1:45—Spts-Music	Local News House Party ABC News Emphasis	Ladies Fair Com News Chng. World Weather	Hdlines., Wx Uncle Rick News Uncle Rick	Hdlines Wx Contrasts Contrasts Contrasts	Music Meetings Music Music	Gospel Music Gospel Music Request Pgm. Request Pgm.
2:00—CBS News 2:15—Music 2:30—Woman's Wrld 2:45—Sports-Music	Local News Hear Show ABC News Emphasis	News Sports Newslines Weather	Hdlines., Wx Bargains News Molly Mullet	Hdlines Wx Bargains News Molly Mullet	Music News-Hymn Music Trader Horn	Your Request Your Request Music Quiet Time
3:00—CBS News 3:15—Music 3:30—Sidelights 3:45—Sports-Time	Local News Hear Show ABC News Emphasis	News Sports Newslines Weather	Hdlines., Wx News-Swing Swing Thing Spts., Swing	Hdlines, Wx Contrasts News Contrasts	Music News-Hymn Music Music	Christ. Classic Christ. Classic Music Music
4:00—Lowell Thomas 4:15—Music 4:30—News-Music 4:45—Frank Goss	Local News Road Show Alex Drier Emphasis	World News Shopper Newslines Weather	Hdlines., Wx Swing Thing News-Swing Spts. Swing	Hdlings. Wx Contrasts News Contrasts	Music News-Hymn Music Music	Music Stories Childs. Hour Childs. Hour
5:00—CBS News 5:15—Pacific Power 5:30—News 5:45—Sports-Music	News, Harvey Nightingale Headlines Hank Weaver	News Sports Newslines Weather	Weather Editorial Sports Swing Thing	Weather Editorial Sports Serenade	Music News-Hymn Road Report Music	Bit of Heaven Music Christ. Music News
6:00—CBS News 6:15—Music 6:30—News Analysis 6:45—Sports-Music	News-Sports Emphasis Commentary Dinner Music	News Sports Newslines Weather	Wx., Swing Swing Thing News Swing Thing	Weather Serenade Serenade Serenade	Music Sign Off	Music Christ. Music Christ Music Christ. Music
7:00—Wrld Tonite 7:15—Music 7:30—News-Music 7:45—Sports-Music	News Music Dinner Music M Beatty Edw. Morgan	News Sports Newslines Weather	Wx., Swing Swing News Sign Off	News Relaxation Relaxation Relaxation		Christ. Music Christ Music Christ. Music Sign Off
8:00—CBS News 8:15—Music 8:30—News-Music 8:45—Sports-Music	News-Music Land Music Land Music Land Music	News Sports Newslines Weather		Editorial Relaxation Concert Concert		
9:00—News 9:15—Music 9:30—News-Music 9:45—Sports-Music	News, Go Go Show Go Show Go Show	News Sports Newslines Weather		Concert Concert Jazz Scene Jazz Scene		
10:00—News 10:15—Music 10:30—News-Music 10:45—Sports-Music	News Nightbeat Nightbeat Nightbeat			News Jazz Scene Anything Anything		
11:00—Sign Off 11:15— 11:30— 11:45—	Good News Nightbeat Nightbeat Nightbeat			Anything Anything Late Show Late Show		
12:00—	Sign Off			Until 2 a.m.		

KSHA 860 KC

Sign on at 5:30 a.m., sign off at 7:15 p.m. Quality music programs all day with news and weather every hour on the half-hour.

TELEVISION PROGRAMS

The following TV broadcast log is printed as a free public service for the Mail Tribune's readers and TV viewers. Schedule changes are printed as provided by the TV stations and the Mail Tribune cannot accept responsibility for errors or omissions.

KBES-TV (Channel 5)

THURSDAY
4:00—Kaleidoscope
4:30—Mighty Mouse
5:00—Uncle Bill
5:30—Roy Rogers
6:00—Your TV Weatherman
6:05—Channel 5 Report
6:15—Walter Cronkite News
6:30—Sports Roundup
7:00—Frontier Circus
8:00—Ozzie & Harriet
8:30—Shannon
9:00—Money Talks
9:30—M Squad
10:00—Password
10:30—Brenner
11:00—News Final
11:15—"Song of Love"
12:45—Sign Off

FRIDAY
9:54—CBS News
10:00—Love of Life
10:30—Search for Tomorrow
10:45—Guiding Light
11:00—Jane Wyman
11:30—As the World Turns
12:00—Password
12:30—House Party
1:00—Bingo
1:30—To Tell the Truth
1:54—CBS News
2:00—Secret Storm
2:30—Edge of Night
3:00—Johnnie Lunn
3:30—Kaleidoscope
4:00—Around the House
4:15—Visit With City Police
4:30—Uncle Bill Show
5:30—Huckleberry Hound
6:00—Your TV Weatherman
6:05—Channel 5 Report
6:15—Walter Cronkite News
6:35—Rawhide
7:30—Route 66
8:30—Law of the Plainsman
9:00—Money Talks
9:30—Country Show
10:00—Untouchables
11:00—News Final
11:15—"Two Girls and a Sailor"
12:45—Sign Off

KMED-TV (Channel 10)

Thursday
4:00—Focal Point
5:00—Cartoon Carnival

(Advertisement)

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WESTES N. CENTRAL—MAIL ORDERS FILLED

6:00—Newsreel 10
6:15—Huntley-Brinkley News
6:30—Outlaws
7:30—Dr. Kildare
8:30—The Lively Ones (c)
9:00—Sing Along with Mitch (c)
10:00—10 O'clock News
10:15—Tonite Show
12:00—News, Weather, Sign Off

Friday
8:55—Sign On Morning Visit
9:00—Price Is Right (c)
9:30—Concentration
10:00—First Impressions
10:30—Truth Or Consequences
10:55—NBC News
11:00—Jan Murray (c)
11:25—NBC News
11:30—Loretta Young
12:00—Young Dr. Malone
12:30—Our Five Daughters
1:00—Make Room for Daddy
1:30—Here's Hollywood
2:00—NBC News
2:00—Queen for a Day
2:30—Who Do You Trust?
3:00—Theatre 10
3:30—Young World
4:00—Focal Point
5:00—Cartoon Carnival
6:00—Newsreel 10
6:15—Huntley-Brinkley News
6:30—Pierce Commentary
6:45—Sports Highlights
6:50—Weather Special
7:00—King of Diamonds
7:30—Robert Taylor Detectives
8:30—The Lonely Woman
9:30—Chet Huntley Reporting
10:00—10 O'clock News
10:15—The Tonight Show (c)
12:00—News, Weather, Sign Off

KOTI-TV (Channel 2)

THURSDAY
4:00—Film Features
4:30—Uncle Bill
5:00—ABC Evening Report
5:15—Chaplain's Corner
5:30—Bullwinkle
6:00—Six O'Clock Report
6:10—TV Weatherman
6:15—Walter Cronkite News
6:30—Ozzie & Harriet
7:00—Farm Journal
7:30—Real McCoys
8:00—My Three Sons
8:30—Law & Mr. Jones
9:00—Sea Hunt
9:30—The Lively Ones
10:00—ABC Final Report
10:15—Untouchables
11:15—Showtime on "2"
12:45—Sign Off

FRIDAY
10:00—Tennessee Ernie Ford
10:30—Yours for a Song
11:00—Jane Wyman
11:30—As the World Turns
12:00—Password
12:30—House Party
1:00—Day in Court
1:00—TV Bingo
2:00—Secret Storm
2:30—Edge of Night
3:00—American Bandstand
3:30—American Newsstand
4:00—Film Features
4:30—Space Angela
4:35—Ore. Cal. Panorama
5:00—ABC Evening Report
5:30—Huckleberry Hound
6:00—Six O'Clock Report
6:10—TV Weatherman
6:15—Walter Cronkite News
6:30—Sportsman
6:45—Don Smoot Report
7:00—Hathaways
7:30—Flintstones
8:00—77 Sunset Strip
9:00—Target: The Corruptors
10:00—ABC Final Report
10:15—Roller Derby
12:15—"Two Girls and a Sailor"

[illegible] gross of pencils can be made from one tree.

Astoria Woman Pleads Innocent

Astoria — (UPI) — Mrs. Babe Nothwang, 40, Astoria, pleaded innocent in circuit court Wednesday to a charge of first degree murder in connection with the fatal shooting of a man last week.

She entered the plea after being indicted on the charge earlier in the day by the Clatsop county grand jury. She also appeared at a preliminary hearing. No trial date was set.

Mrs. Nothwang, a beauty shop operator, was arrested last week and was charged in connection with the death of Norman Niukkanen, 33, Astoria.

Niukkanen was found dead in Mrs. Nothwang's home. He was shot twice in the head by a pistol.

Meeting Planned To Consider Fourth

Eagle Point — A special meeting for all persons interested in the planning of an all-day July 4 celebration here in 1963 will be held at 8 p.m. Friday in the Eagle Point Scout Community building.

The meeting has been called by the Eagle Point Jaycees in hopes that all organizations, groups and citizens in the area will help sponsor such a celebration, similar to the one here in 1958.

The purpose of the meeting will be to form a planning committee and start making plans.

U.S. birth rate averages out to 24.9 per 1,000 persons.

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STAR GAZER

By CLAY R. POLLAN

Your Daily Activity Guide According to the Stars.

To develop message for Friday, read words corresponding to numbers of your Zodiac birth sign.

ARIES (MAR. 22 – APR. 20): 19-21-38-50-64-72-85-89
TAURUS (APR. 21 – MAY 21): 1-7-10-43-69-71-83-90
GEMINI (MAY 22 – JUNE 22): 4-6-34-37-44-46-57
CANCER (JUNE 23 – JULY 23): 31-48-59-65-76-77-84-89
LEO (JULY 24 – AUG. 23): 14-18-24-29-54-55-66
VIRGO (AUG. 24 – SEPT. 23): 16-22-28-45-51-67-70
LIBRA (SEPT. 23 – OCT. 23): 20-25-33-36-41-56-61
SCORPIO (OCT. 24 – NOV. 22): 2-9-11-13-63-73-80-82
SAGITTARIUS (NOV. 23 – DEC. 22): 26-32-35-47-53-58-74
CAPRICORN (DEC. 23 – JAN. 20): 3-5-8-23-27-62-68
AQUARIUS (JAN. 21 – FEB. 19): 12-15-17-40-52-75-79-87
PISCES (FEB. 20 – MAR. 21): 30-39-42-49-60-78-81-86

1 Don't
2 Opinions
3 A
4 Timely
5 Lucky
6 News
7 Rules
8 Money
9 Of
10 Up
11 An
12 Risk
13 Intimate
14 Avoid
15 In
16 Handle
17 The
18 Letters
19 Don't
20 Money
21 Busy
22 Your
23 Home
24 A
25 Business
26 Intellectual
27 Just
28 Employers
29 Influential
30 Just
31 Adjust
32 Dry
33 A
34 Could
35 For
36 Have
37 Believe
38 Your
39 Let
40 Sunshine
41 In
42 The
43 Good
44 Some
45 Carefully
46 Money
47 Romance
48 Yourself
49 Bill
50 Natural
51 Sensibly
52 Of
53 Expert
54 People
55 Exchange
56 Your
57 Worry
58 The
59 The
60 Bounce
61 Rocket
62 Come
63 Nature
64 Talents
65 Changing
66 Ideas
67 And
68 Today
69 Timbers
70 Temperately
71 Forget
72 Exhibit
73 Are
74 Unexpected
75 Those
76 Conditions
77 Be
78 Where
79 You
80 Well
81 In
82 Expected
83 The
84 More
85 Them
86 Will
87 Love
88 Publicly
89 Flexible
90 Pay

Good — Adverse — Neutral

Service Studies Performance Time Of Drowsy Pilots

San Antonio, Tex. (UPI) — Concerned over aircraft crashes blamed on drowsy pilots, the U.S. Air Force recently made a study to find out how well men perform tasks at a test board after being suddenly awakened.

Five volunteers from 18 to 23 years of age went through a three-week program of experiments at Brooks Air Force base.

During the first week, they were taught to operate a control panel and given various intelligence tests.

In the next two weeks, they performed regular duties during the day and at night their sleep was interrupted for brief periods of operating the control panel.

The first test each night came at 9 p.m. and the men went to bed in separate rooms by 10:30 p.m. They were awakened each night for other tests between midnight and 1 a.m. and between 3 a.m. and 4 a.m.

After 10 minutes of testing, the men went back to bed. They were tested a fourth time in the morning.

Performances upon sudden awakening were compared with the efficiency with which the volunteers operated the control panel before and after their sleep.

Results showed the men improved at their work minute by minute, but never were as good after being awakened as at night or in the morning.

Capt. David Langdon of the U. S. Air Force reporting on the tests, said "performance during both awakenings is markedly poorer than on the presleep run."

"The morning, or postsleep run, yields response times almost as short as for presleep," he said.

In some cases, there was a 25 per cent loss of efficiency between the first and later tests each night.

Langdon said the tests showed pilots and ground crew members who are allowed to sleep while on alert duty, subject to fast takeoffs, face major problems in their efficiency upon awakening.

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Strange As It Seems

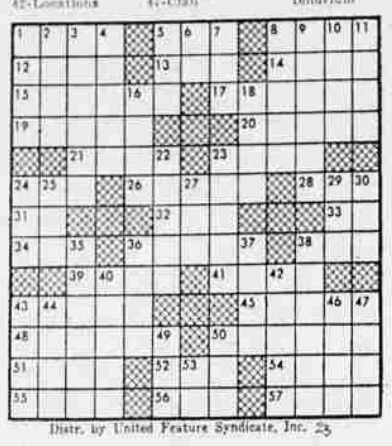
By ELSIE HIX

CROSSWORD PUZZLE

Answer to Yesterday's Puzzle

ACROSS
1-Tops
5-Vim (slang)
8-To glide smoothly
12-Sea to Asia
13-Macaw
14-Saracens
16-To have recourse
17-Puffs up
19-Adhesive substance
20-Abhors
21-Slave
23-To satisfy
24-Staff
26-Dogma
28-Canine
31-Hypothetical force
32-Tier
33-Artificial language
34-A number
36-Small particles
38-Ocean
39-Great Lake
41-Repose
42-Tricks
45-Wearies
48-Landed property
50-Irony
51-Girl's nickname
52-Devoured
54-Great event
55-Artificial alloy of gold and silver
56-To soak
57-Dispatched

DOWN
1-To cavil
2-Region
3-Elapsed
4-Small openings
5-Light stroke
6-Teutonic deity
7-Dance step
8-Perspiration
9-Withered
10-Small island
11-Muddle
16-To lease
18-Interrogative pronoun
22-Awe-inspiring
23-Drain
24-To decay
25-Poem
27-Negative
29-Native metal
30-Tibetan gazelle
33-To cuddle
36-Fog
37-Brittle
38-Band
40-Kingdom
42-Locations
43-California rockfish
44-Employs
46-Ireland
47-Chas
49-Organ of hearing
50-To place
53-Symbol for tellurium



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