

Rendezvous, Docking To Call For Precise Timing

By HOWARD BENEDICT
CAPE KENNEDY, Fla. (AP) Next Monday's Gemini 6 rendezvous-and-docking flight calls for precise timing.

If astronauts Walter Schirra and Thomas Stafford don't get off the ground on time, they'll throw away an elaborate flight plan and play it by ear.

The same will apply if either the Gemini 6 spacecraft or the Agena target satellite wind up in the wrong orbit.

The flight will last one day or two, depending on what happens.

"If everything is not normal, we'll fly the mission on real-time planning," commented Schirra in an interview.

The time involved was discussed Thursday by the National Aeronautics and Space Administration in a report on plans for the flight.

DEPENDS ON TIMING

First, there is the complexity of simultaneously conducting 11 separate countdowns. These are associated with the Agena which will boost the Agena; the Agena; the Titan 3 which will lift the astronauts; the Gemini spacecraft; Mission Control Centre in Houston, Tex.; the worldwide tracking network; the eastern test range, and the guidance systems for the vehicles.

The Atlas-Agena combination is scheduled for launching at 11 a.m. EDT (12 noon ADT) to hurl the 26-foot-long Agena into a perfect circular orbit 185 miles above the earth.

The Titan 2 is set to lift off at 12:41 p.m. EDT (1:41 p.m. ADT) to propel the Gemini 6 astronauts into an elliptical path ranging from 100 to 168 miles high. This is after the Agena has completed one circuit of the globe and sped more than 1,200 miles into its second orbit.

PLAN TO DOCK

If everything goes according to plan, Schirra and Stafford will catch and dock with the Agena during the fourth orbit—at about 6:41 p.m. over Hawaii.

However, if Gemini 6 is 100 seconds late getting off the pad, the docking will slip to the fifth orbit. That is because the Agena travels 460 miles farther away every 100 seconds.

Hill and Speaking Personally
—CBC
11:00—News and Regional Weather
11:05—Starlight Serenade
10:30—Court of Opinion—CBC
11:30—News and Maritime Weather
11:35—Starlight Serenade
—CBC

CBA RADIO
FRIDAY
6:00—The Morning Show, Part 1
7:00—The Morning Show, Part 2
8:00—CBC News and Inland
8:15—Maritime Sportscast
8:21—The Morning Show, Part 2
8:35—Max Ferguson
9:00—CBC News
9:11—Commentary
9:16—A.M. Chronicle
10:30—Music on the Move
11:00—CBC News
11:05—Joan Marshall
11:15—For Consumers
11:20—Record Album
11:30—The Archers
11:45—Music On The Heather
12:00—Jamboree Junction
12:15—Boy Meets Girl
12:30—Maritime Farm B'Cast
1:00—CBC News and Weather
1:15—Maurice Pearson Show
1:45—The Open Road Show
1:59—D.O. Time Signal
2:00—The Open Road Show
2:45—Stories by Mordcaia
3:00—CBC News
3:30—Trans-Canada Matinee
4:00—CBC News
4:03—Canadian Roundup
4:10—Music in The Air
5:00—Mar. Fish B'Cast
5:20—Temp. CBC Notebook
6:00—CBC News
6:15—On Parliament Hill
6:20—Today's Editorial
6:25—Inland Weather and Sports Scores
6:30—Business Barometer
6:35—Music in The Evening
7:30—Business and Labor Review
7:45—As You Were
8:00—Assignment
8:20—Question Box
9:00—Radio International Part 2
10:00—CBC National News, On Parliament Hill and Speaking Personally
10:30—CBC Summer Stage
11:00—Disinfect Downbeat
12:00—CBC News
12:03—Sports Scores Inland and Maritime Weather
12:15—Music in The Night

FRIDAY
6:30—News and Weather
6:35—Morning Roundup
6:45—Island W. and Mar. Temp.
6:46—Morning Roundup
6:55—News and Weather
7:00—Hebrew Christian Hour
7:15—Morning Roundup
7:30—News and Weather
7:35—Farm Report
7:41—Morning Roundup
7:45—Island W. and Mar. Temp.
7:46—Morning Roundup
7:56—Sports Capsule and Scoreboard
8:00—News
8:11—Weather
8:16—Morning Roundup
8:45—Weather
8:50—Atlantic News Roundup
8:58—Thought For Today
9:00—CBC National News—CBC
9:11—Breakdown Commentary—CBC
9:16—Notes and Music
10:05—News and Weather
10:05—Notes and Music
10:25—Sunlight, Eye
10:30—Notes and Music
11:00—News and Weather
11:05—Notes and Music
11:30—Montage Entertain
11:40—Notes and Music
11:45—Bulletin Board
11:50—Notes and Music
11:55—Atlantic News Roundup
12:00—Weather
12:05—Town and Country Time
12:30—News and Weather
12:45—Town and Country Time
1:00—News and Weather
1:05—Town and Country Time
1:15—Tommy Hunter Show—CBC
1:45—Town and Country Time
2:00—News and Weather
2:05—Mostly Music
3:00—News, Headlines and Weather
3:03—Trans-Canada Matinee—CBC
3:30—Tops in Pops
4:00—News, Headlines and Weather
4:03—Canadian Roundup—CBC
4:10—Tops in Pops
5:00—News and Weather
5:25—Marine Weather
5:28—The Outposts
6:00—News and Weather
6:15—On Parliament Hill—CBC
6:20—Today's Editorial
6:25—Sports Parade
6:30—Business Barometer—CBC
6:35—Tonight's Music
7:00—Back to the Bible
7:30—News and Weather
7:45—Program Schedule
7:46—Tonight's Music all. Nations
7:55—Inter-View
8:00—Assignment—CBC
8:20—Tonight's Music
8:30—Radio International Part 1—CBC
9:00—Radio International Part 2—CBC
10:00—CBC National News, On Par.

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CONTRACT BRIDGE
By B. JAY BECKER

TEST YOUR PLAY

1. You are East, defending against Four Spades.

♠ J 10 8 3
♥ 7 2
♦ A 5
♣ A Q 10 4

♠ 6 3
♥ A K 10 6 4
♦ K 10 3
♣ K J 8

The bidding has been:
East South West North
1 ♠ 1 ♣ Pass 3 ♠
Pass 4 ♣

Your partner leads a low heart. You cash the A-K, declarer playing the Q-3, and lead another heart which South ruffs with the queen. He then plays a spade to the ten and a spade back to the king. West following with the 5-8. Declarer then leads the nine of clubs, which you win with the jack. What would you play now?

2. You are declarer with the West hand at Six Notrump. North leads his fourth best spade, the three. How would you play the hand?

♠ A K 1 4
♥ K 6
♦ J 6 2
♣ K Q 8 3

♠ A Q 2
♥ A Q 10 7
♦ A 10 8 7
♣ A 10

1. In situations like this it is difficult to make an intelligent assessment of the proper return without at least trying to guess declarer's distribution. The most important knowledge you

Duke's Eye Repaired

NEW YORK (AP)—A team of eye specialists repaired a small break in the retina of the Duke of Windsor's right eye Wednesday night and reported that the difficulty should not recur.

The repair work, which took 30 minutes, was done in the Eye Institute of Columbia-Presbyterian Medical Centre.

The centre said the former King of England should be able to leave the medical centre by the end of this week.

Offshore Well Has Big Flow

CALGARY (CP)—Pan American Petroleum Corp. says an offshore wildcat discovery well in Cook Inlet about 75 miles southwest of Anchorage, Alaska, has tested at more than 2,100 barrels of oil a day.

Pan American, Phillips Petroleum Co., Sinclair Oil and

Gas Co. and Skelly Oil Co. each have a 25 per cent interest in the well and the 3,200-acre tract on which it is located.

The discovery site is seven miles south of a spot where the companies are working on a permanent all-weather drilling platform for an earlier well that averaged more than 450 barrels daily.

Plans call for twin eight-inch pipelines from the east shore of Cook Inlet to the platform and to another permanent platform built by Shell Oil Co.

Total depth of the new discovery well is 10,298 feet.

Four tracts of land totaling 8,912 acres south of the discovery were acquired for about \$1,400,000 by the Pan Am group in September.

Additional drilling in the vicinity of the new discovery well has been suspended until next season because of icing conditions.

WORD TELLS STORY

"Kwashiorkor," an African word for malnutrition, literally means "what happens to the old baby when the new baby arrives."

RIPLEY'S BELIEVE IT OR NOT



THE TWIN SCHOOLS OF WHITE RIVER JUNCTION, Vermont, WAS ENLARGED IN 1895 BY ADDING A NEW BUILDING THAT EXACTLY DUPLICATED THE ORIGINAL STRUCTURE.

GUIDEPOSTS
ARE ERECTED IN Germany's Black Forest region FOR FOREGROUND SKIERS.

THE WIND ALWAYS BLOWS FROM THE WEST, SO FROST ON THE POSTS INVARIABLY INDICATES THAT DIRECTION.

FREDERICK COOMBS
A San Francisco, Calif., photographer WHO BORE A STRIKING RESEMBLANCE TO GEORGE WASHINGTON ALWAYS WORE A COLORED COSTUME CONSISTING OF BLACK VELVET COAT, MINISTART AND KNEE BREECHES 3-CORNERED HAT AND BLACK SILK STOCKINGS, AND OFTEN CARRIED A SWORD.

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DAILY CROSSWORD

ACROSS

- Cutting
- God of pleasure
- Strong-boxes
- Milkfish
- Take as one's own
- Burn
- Australian parrot
- Timothy
- Stid horse
- Digraph
- Biblical city
- Faithfully
- Swallow
- Places
- Blunder
- Urgent
- White ant: P.I.
- Part of a churn
- Understand
- Greek letter
- Word of disgust
- Allowance for weight
- Little girl
- Decline
- Dishonorable
- Spaces between eye and bill of birds
- Functionary: abbr.

DOWN

- Mystery meal
- Keep
- Arm-dillo
- Conflict
- Denoting a way
- Embellish
- Exclude
- Slender
- Plinty
- Fal
- Speaks
- Mix
- Can-
- Cur-
19. Mystery meal
21. Breed
22. Keep
24. Arm-dillo
25. Conflict
26. Denoting a way
27. Post
28. Embellish
29. Exclude
30. Slender
31. Plinty
32. Wise
33. Dude
34. Founder of Persian religion sect

DAILY CRYPTOQUOTE

Here's how to work it: **AXYDLBAKX** is **LONGFELLOW**.

One letter simply stands for another. In this sample A is used for the three L's, X for the two O's, etc. Single letters, apostrophes, the length and formation of the words are all hints. Each day the code letters are different.

A Cryptogram Quotation
QVGD QSOFX GC XC FYVIYG
HSXF FVJR XFY JVECA XFYD
GC XC FYJJ.-YQYACGG

Yesterday's Cryptogram: REGRETS ARE THE NATURAL PROPERTY OF GRAY HAIRS.—CHARLES DICKENS
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OUR BOARDING HOUSE MAJOR HOOPLE

ANY TRUTH TO THE RUMOR THAT THE MAJOR GOT HIS MONEY BACK WITH INTEREST? THAT'D BE THE BIGGEST SURPRISE SINCE BANKER BROWN OKAYED A LOAN FOR A GAMING ROOM!

COULD BE JAKE'S BEEN EATIN' MORE ENJOYIN' IT LESS!

O.K. YOU GHOULS, PUT AWAY YOUR SHOVELS! AMOS AN ME HAD A LITTLE FUN GAME GOIN'—THE MONEY WAS SEE TO MAKE IT LOOK REAL TO YOU PATSYIES! AFTER WE HAD OUR LAFFE HE GAVE HIM BACK HIS DOUGH!

YOU CLOD! YOU STUPID CLOD! WHEN WE NEEDED THE BIG PLAY, YOU FOLDED UP LIKE AN ACCORDION!

WHY DON'T YOU SHUT UP!

THE GAME ENDS IN A SCORELESS TIE!

THIS TIME, MEN RESPONDS TO ARTIE'S CHALLENGE... AND WITHIN SECONDS THEIR FISTS START FLYING...

MAN! THEY'RE GOIN' TO KILL EACH OTHER!

I'VE BEEN WAITING A LONG TIME TO SEE KEN STAND UP! ARTIE COVE!

VICE-PRESIDENT HUMPHREY WORE OUT 'H ONE WE SENT HIM IN THE BLUSH... PLAIN WRAPPER!! HE WANTS ANOTHER ONE!!

MORE ORDERS FO' TEEN-AGER KIGMIES!! THEY'RE OUR MOST POPULAR ITEMS!!

A CLUB IN BELMONT, MASSACHUSETTS, WANTS KIGMIES, DRESSED LIKE EVERYBODY ELSE!!

