

IT'LL TAKE SOME TIME

AF May Try to Harness Ionic Power to Propel Space Ships

WASHINGTON (UP)—The Air Force is studying the startling concept of harnessing ion beams to provide electrical energy for powering space ships at fantastic speeds.

However, would-be space rockers can settle back. The Air Force expects it will be some time before it ever gets around to building a space ship, much less powering one by "ionic drive."

The Air Force confirmed yesterday that it has made "two or three relatively small contracts" totalling less than \$200,000 to investigate the possibility of ionic power.

By Col. William O. Davis, deputy commander of the Office of Scientific Research, said the Air Force probably won't know for another five years whether "ionic drive" is feasible.

Under the theory, electrical rather than heat energy would be used in a reaction engine essential-

ly similar to today's jet engines. Ions are charged atoms of molecules. A stream of ions would be used to push the space ship.

Some new propulsion method is considered necessary for space travel. Rocket ships burn up their fuel very rapidly and would have to coast about in space. "Ionic drive" presumably would provide constant power.

Davis said that ionic propulsion will be discussed at an astronautics symposium which the Air Force and Convair Division of General Dynamics Corp. are sponsoring in San Diego, Feb. 18-20.

MAPPING PROJECT

Jeep to Traverse Old Oregon Trail

PENDLETON (UP)—Larry Smitten, Oregon highway maintenance supervisor here, is preparing for one of the biggest trips of his career and it won't be over the sleek fast miles of highway in Eastern Oregon he maintains.

Smitten will be traveling the Old Oregon Trail—the one originally used by emigrants to the West and which in many instances is miles away from the present Highway 30—its modern counterpart.

Since last summer, Smitten has been preparing maps, collecting historical accounts of settlers that penned their journeys move across eastern Oregon and talked with hundreds of pioneers who re-

member where the trail wound. Farmers and ranchers in the area have agreed to let him pass his jeep over the trail, full of cameras and equipment when the weather permits.

The rugged and historical journey will be made by Smitten and other highway officials from a starting point north of La Grande on the east side of the Blue mountains. The trail winds along the Umatilla river through wheat fields surrounding Pendleton and will end at a spot on the John Day river about 15 miles south of Blalock.

From that point, where Smitten stops, other highway officials will take up the trail and continue the journey into The Dalles and near Mt. Hood.

To the east, other officials will be forging the trail as it moves from La Grande to the Idaho border.

All highway officials are co-operating in the project with their own time and effort to map and line out the trail for historical purposes before it is lost forever. Outside of farm machinery and cattle, it will be the first time that modern day travel of the route has been undertaken.

Demo Revision Of Resolution Wins Ike Okay

Asks 'Decisive Margin'; Senate Debate Will Start Monday

WASHINGTON (UP)—President Eisenhower has asked the Senate to "act promptly and approve" a military-economic plan to help Middle Eastern nations avoid Communist control. He called for "a decisive vote."

Accepting Democratic revisions in his original Middle East resolution, Eisenhower said through his press secretary James C. Hagerly that he feels the revised version "is intended and designed to accomplish the purposes" he sought.

The Senate is to start debate Monday on the legislation, which would back up Eisenhower's plan to use U. S. armed forces if necessary to repel overt Communist attack on a Middle Eastern nation asking help. It also would remove restrictions from 200 million dollars of available funds and permit their use for military and economic aid in the area.

The House already has approved Eisenhower's resolution virtually without change, including advance "authority" for the President to use military forces as requested.

The Senate Foreign Relations and Armed Services committees knocked out the "authority" clause by a 15-13 party-line vote. The revised resolution says, "If the President determines the necessity thereof, the United States is prepared to use armed forces" in the Middle East.

Secretary of State Dulles had pleaded for the grant of authority as having greater "impact."

There were indications the administration may seek some change from the Senate revisions when the measure goes to a conference committee, but Hagerly said in Thomasville, Ga., where Eisenhower is vacationing:

"The President has no doubt that, since both the Senate committee's version and the House version seem clearly to be intended to support the President's program, the final congressional action will be in terms entirely satisfactory to the President."

Holmes Urges Radio, TV to 'Editorialize'

EUGENE (UP)—Radio and television stations should not be so shy about advancing their own opinions on the air, Gov. Robert D. Holmes said Thursday.

He told the western radio and television conference at the University of Oregon that he associated himself with the industry. Holmes formerly managed an Astoria radio station.

"We have a right to express our opinions so the public will know where we stand. We have failed to use that right," he said.

"We have failed to achieve the stature in our communities that newspapers have. Newspapers make an effort to keep out slanted news, but do present their opinions in their editorial columns.

"This is something the radio and TV field has failed to do."

"We have accepted a self-imposed totalitarianism. Nobody makes us do anything, so we don't do anything. I have never known such a shy and retiring group on venturing an opinion," the Governor said.

Porter Pleads Guilty To Bank Stickup Count

PORTLAND (UP)—Ross Neal Porter, 33, pleaded guilty in federal court here Thursday to robbing the U. S. National Bank at Sherwood of \$19,500 last month.

Probers to Dig Back to '50 in Beck Finances

Teamster Chief Asked To Turn Over Personal Records

WASHINGTON (UP)—The special Senate committee investigating racketeering in labor and industry today asked Teamsters Union President Dave Beck to supply "all of your personal financial records from 1950 to date."

Chairman John L. McClellan (D-Ark) said in a letter to Beck that the information contained in the financial records "is essential to a thorough and proper examination into and investigation of the issues involved."

McClellan's letter was written in reply to a Feb. 7 letter from Beck advising McClellan that the teamsters president would return to the United States from a European trip March 26 and be available in the United States until early June.

"It is expected that your testimony will be desired by this committee, for as you know, information has already been developed reflecting upon your personal financial operations as related to union activities."

"It is anticipated that further information of that nature will be developed by the committee during hearings at an early date. This, no doubt, is of interest to you and the Senate committee will be very glad to have you attend the hearings," McClellan said.

19 JC Groups Back Miss Oregon Pageant

SEASIDE (UP)—The Seaside Junior Chamber of Commerce has sent contracts to 19 Jaycee organizations throughout the state for sponsoring an entry in the 1957 Miss Oregon Pageant.

The winner of the July 26-28 contest here will represent Oregon in the Miss America contest.

Jaycee groups receiving contracts include those at Klamath Falls, Pendleton, Springfield and Eugene.

Some Solons Would De-Tax Bond Interest

WASHINGTON (UP)—Some members of Congress suggested today that a tax exemption might be better than an increased interest rate for making government savings bonds more attractive to small investors.

The Treasury Department asked Congress yesterday for legislation to permit an increase from 3 to 3 1/2 per cent on all Series E and H savings bonds sold on and after Feb. 1.

Chairman Cooper (D-Tenn) of the House Ways and Means Committee scheduled hearings on the proposal Feb. 21.

Treasury officials said the planned 3 1/2 per cent rate "is right in line with the market" and provides a return comparable to that on any first-rate security.

Rep. Keon (R-NJ) said that "in all situations, one has to meet the market. People won't buy bonds unless they are attractive."

Rep. Boggs (D-La.) agreed "something has to be done." He said either interest rates could be raised or small savings bonds could be "tremendously attractive."

Some members said that only about 11 per cent of all taxpayers now show interest income of any kind in their tax returns. In the light of this, they said, it could cost the government very little to exempt income from small bonds from taxes.

Both Rep. James (R-Pa) and Rep. Sieminski (D-NJ) proposed the tax-free approach to Treasury officials in House Appropriations Committee hearings last week.

DOROTHY DIX

This Wife Solved In-Law Problem by Speaking Piece

DEAR DOROTHY DIX: When we married, my mother-in-law practically took over the household. My husband had to account to her for his time and money. I had to submit schedules, babies' formulae and was under complete domination. My husband drank heavily and never brought home a full pay envelope.



I prayed hard for the wisdom to handle the situation, and suddenly it came to me. In a nice way, I simply told his family that henceforth I would run my own home, would handle the finances, and would consult no one. I lost all fear of them, and with that, won their respect.

Even my husband regards me differently. He stopped drinking, brings home his money, has advanced at his job, and we get along fine without friction. The in-laws are pleasant and friendly. Everything is rosy because I finally woke up and spoke up.

DEAR M.C.: This is about the only way your problem could have been solved.

Most people want the approval and love of others. Most people can win it through charm, kindness, sympathy and a sincere desire to give and receive love. Others, a small minority fortunately, cannot be outgoing in affection. Determined, however, to win it, they try to do so by force and fear.

The more one tries to please these people, the more one has to give—they are absolutely insatiable. As soon as their victims realize this point, and show signs of rebellion, the tyrant is licked. Curiously enough, this is the time when the despot grudgingly gives first respect, then admiration and finally love, to the former yes man! Glad you realized this in time, and I hope others follow your example.

DEAR DOROTHY DIX: My daughter recently received a letter, supposedly from a young man she likes very much. Actually, a sorority sister had her mother write the note. Since the truth came out, my daughter is very upset. Should I approach the mother and get the matter straightened out? Mrs. T.L.

DEAR MRS. T.L.: If there are still threads to be untangled, by all means see the mother. Then let the thing drop. Arguing or discussing the situation will just make it worse.

Send your problem to Dorothy Dix. Or write for her free leaflet "Dix's Sense of Humor." In all cases, be sure to enclose a stamped, self-addressed envelope, and send request to her, care of this newspaper.

Phil. 4:13—I can do all things through Christ which strengtheneth me.

ANSWER THIS QUESTION

Am I My Brother's Keeper?

Those words do come from the Bible. And they have sometimes been quoted to justify a man's lack of concern for the welfare of others.

When we quote Scripture we must be careful WHOM we are quoting!

It was Cain, the first murderer, who asked that biting question. God had said, "Where is Abel, thy brother?" And Cain was trying to escape the consequences of his crime.

Each of us is responsible for his brother's welfare. That is the very reason this feature is appearing in your newspaper.

You and your family need the spiritual resources our churches offer. In whichever Christian congregation you select there are waiting to welcome you many men and women and young people whose faith has taught them a deep concern for their brothers.



THE CHURCH FOR ALL... ALL FOR THE CHURCH

The Church is the greatest factor on earth for the building of character and good citizenship. It is a storehouse of spiritual values. Without a strong Church, neither democracy nor civilization can survive. There are four sound reasons why every person should attend services regularly and support the Church. They are: (1) For his own sake. (2) For his children's sake. (3) For the sake of his community and nation. (4) For the sake of the Church itself, which needs his moral and material support. Plan to go to church regularly and read your Bible daily.

Table with columns: Day, Book, Chapter, Verses. Lists Bible readings for Sunday through Saturday.

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