Revised Quoddy Project Recommended In U.S.

WASHINGTON (CP)—A revised Passamaquoddy international tidal power project, estimated to cost less and provide more power, was recommended here.

A Passamaquoddy - St. John River study committee outlined the new proposal in a report to Interior Secretary Stewart Udall and urged early authorization of the project by Congress.

A Senate committee has scheduled a hearing for today on the spectacular, tide - harnessing project.

The study committee said it is "firmly convinced construction of . . . the project as a federal development will benefit Maine, New England, the Maritime provinces, Canada and the United States. . . ."

POINTS MADE

The report made these points:

The revised project to utilize the power potential of the tides of Passamaquoddy Bay off Maine and New Brunswick and of the St. John River in Maine would cost an estimated $896,000,000 instead of about $1,041,000,000 as proposed last year. Power revenues would repay about 90 per cent of the federal investment, with interest, within 50 years.

It would take about 10 years to construct, though some units would generate power earlier, instead of 15 years.

The initial installation would provide 1,294,000 kilowatts of dependable capacity and 3,000,000,000 kilowatt - hours of electrical energy annually, compared with 1,250,000 kilowatts of dependable peaking capacity proposed last year.

A big cost - saving factor would be installation of only one powerhouse at Passamaquoddy Bay instead of two to harness the tides, the initial capacity to be 500,000 kilowatts with provision for ultimate expansion when needed to a capacity of 1,000,000 kilowatts.

FLEXIBILITY WANTED

Use of reversible turbines would make the operation more flexible and provide for pumped - storage generation to be available during the infrequent neap (unusually low) tide intervals

Canada is being kept informed of the new estimates but is not being asked for comment yet.

The report finds again fish life—notably the abundant sardine population in the Passamaquoddy area of the Bay of Fundy — would generally be little affected.

The tidal power project, which would be the first in North America, has been under study since 1922. It would be tied in with Upper Saint John River plants to assure a firm base of power augmented by the tidal output at regular daily periods.

A negotiating team met in Ottawa last December but little more has been done and much remains to be done in the U.S. before the conference table is approached by the two national governments.

U.S. AID

The United States has pledged $1,000,000 to help build a polytechnical college in Malawi

ON THE AIR

FRIDAY PROGRAMS

CFCY TV

3.30 p.m.—Musicale
3.58 p.m.—Sign On
4.00 p.m.—R.C.M.P.
4.31 p.m.—Vacation Time
5.30 p.m.—Mr. Piper
6.00 p.m.—Susie
6.30 p.m.—Gazette
7.01 p.m.—CFCY TV News
7.15 p.m.—Cinema 13-7
National Velvet
9.00 p.m—A Place for Everything
9.30 p.m.—The Defenders
10.30 p.m.—Telescope
11:00 p.m.—Hour of Stars
12.00 a.m.—CBC TV News
12.13 a.m.—Local Weather
12.14 a.m.—Sign Off

CKCW TV

3.45 p.m.—Station Sign On
News, Weather, Sports
4.00 p.m.—Mlle. De Paris
4.30 p.m.—Vacation Time
5.30 p.m.—Mr. Piper
6.00 p.m.—Lawman
6.30 p.m.—Television News
6.45 p.m.—Weather
6.50 p.m.—Sports
7.00 p.m.—Overland Trail
8.00 p.m.—My Favorite Martian
8.30 p.m.—Zero One
9.00 p.m.—A Place For Everything
9.30 p.m.—The Defenders
10.30 p.m.—Telescope
11.00 p.m.—The Detectives
12.00 p.m.—CBC TV News
12.15 a.m.—Viewpoint
12.20 a.m.—Lionel Network News
12.25 p.m.—Arrest and Trial

CFCY RADIO

FRIDAY

6.28—Sign On
6.30—News & Weather
6.35—Country & Western Roundup
6.55—News and Weather
7.00—Hebrew Christian Hour
7.15—Country & Western Roundup
7.30—News and Weather
7.35—Farm Report
7.41—Country & Western Roundup
8.00—News
8.11—Weather
8.16—Country & Western Roundup
8.45—Weather
8.50—Atlantic News Roundup
8.57—Thought for Today
9.00—News & Voice Reports CBC
9.10—Preview Commentary CBC
9.15—Notes and Music
9.27—Matinee Musical Charades
9.30—Notes and Music
9.35—Notes and Music
9.55—What's The Song Contest
10.00—News and Weather
10.05—Notes and Music
11.00—News and Weather
11.05—Joan Marshall
11.27—Matinee Musical Charades
11.30—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
12.15—Don Messer-CBC
12.30—News and Weather
12.43—P.E.I. —Road Report
12.45—Town and Country Time
1.00—News, Weather & N.S. Road Report
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—Tops in Country Time
2.12 Network School B'cast-CBC
2.45—Matinee Musical Charade
2.47—Tops in Country and Pops
3.00—News Headlines & Weather
3.03—Trans Canada Matinee CBC
3.30—Tops in Country and Pops
4.00—News Headlines & Weather
4.03—Canadian Roundup CBC
4.10—Tops in Country and Pops
4.30—The Outports
5.00—News and Weather
5.05—Matinee Musicial Charades
5.05—The Outports
5.25—Marine Weather
5.28—The Outports
6.00—News and Weather
6.15—On Parliament Hill Cbc
6.20—Sports Parade
6.30—Tonight's Music
7.00—Back to the Bible
7.30—News and Weather
7.45—Program Schedule
7.46—Tonight's Music
7.50—National Business
8.00—Tonight's Music
8.58—News Headlines & Weather
9.00—Index-CBC
9.30—Chamber Music
10.00—CBC National News CBC
10.30—Action Drama
11.00—News & Regional Weather
11.05—Starlight Serenade
11.30—News & Maritime Weather
11.35—Starlight Serenade
12.00—News, Weather & Sports Scores
12.05—Sign Off

CBA

FRIDAY

6.00—The Gerry Fogarty Show
Part 1
8.00—CBC News & Inland Weather
8.15—Maritime Sportscast
8.21—The Gerry Fogarty Show
Part 2
8.25—The Bob Goulet Show
8:45—Max Ferguson Show
9.00—CBC News & Direct Reports
9.10—Preview Commentary
9:30—A.M. Chronicle
10:15—Blye and The Boys
10.30—Court Of Opinion
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—The Music of Don Messer
12.30—Maritime Farm B'cast
1.00—CBC News and Weather
1.15—Tommy Hunter Show
1:45—The Open Road Show
1.59—D.O. Time Signal
2:00—The Open Road Show
2.45—Stories With John Drainie
3.00—CBC News
3.03—Trans Canada Matinee
4.00—CBC News
4.03—Music In The Air
4:30—Tempo
5.00—Maritime Fish B'cast
5.20—Tempo and CBC Notebook
6.00—CBC News & Weather
6.15—On Parliament Hill
6.20—Today's Editorial
6.25—Inland Weather & Sports Scores
6:30—Music In The Evening
7.30—N.B. Prov. Afairs & N.S. Prov. Affairs
7.40—Dusk.
8.00—Assignment
8.20—UN Radio
8.30—Reserved For Music
9.00—Index, Hfx.
9.30—Chamber Music, Hfx.
10.00—National News CBC. On Parliament Hill — Speaking Personally
10.30—CBC Summer Stage
12:00—CBC News
12.15—Music In The Night
12:30—Inland & Marine Weather Sports Scores

Goldwater Makes Bid For Harmony

By JACK BELL

HERSHEY, Pa. (AP)—Cheered by enthusiastic backing of former president Eisenhower, Republican presidential nominee Barry Goldwater wrapped up a new measure of Republican harmony Wednesday after saying he will "seek the support of no extremists—of the left or of the right."

Goldwater told a press conference that he looks forward to "greatly increased unity" in the campaign as a result of having outlined his views on extremism, civil rights, foreign policy, and other issues to 36 party leaders at a three-hour summit meeting.

Sitting with Goldwater: William E. Miller, the vice-presidential nominee; former vice-president Richard M. Nixon, and Governor William W. Scranton of Pennsylvania, Eisenhower said the "uncertainties" he had felt about the nominee have been resolved.

"I fully support the Republican ticket in the coming campaign," the former president said.

ANSWERS CRITICS

In a wide - ranging speech aimed at answering criticism of him by both Republicans and Democrats, Goldwater said he will "seek the support of no extremists—of the left or of the right" in his presidential campaign. The speech was to a closed session but was made available to reporters.

"We repudiate character assassins, vigilantes, Communists and any other group such as the Ku Klux Klan that seeks to impose its views through terror or threat of violence," said Goldwater in the speech.

In his press conference Goldwater refused to repudiate the right-wing John Birch Society because, he said, it was not on any subversive list.

However, Goldwater condemned Robert Welch, head of the society, saying he had been among the first to read a book by Welch and has returned it to him with the assertion that it should be burned because Welch could not prove statements in it.

MAKES PLEDGE

Goldwater pledged that if he is elected he will "use the great moral influence of the presidency to promote prompt and peaceful observance of the civil rights laws."

While most of the governors, party officials and candidates attending the summit meeting applauded Goldwater's statement of views there remained some dissent.

Governor George Romney of Michigan, who took part in questioning Goldwater in the closed session, left the conference saying he would have no statement of his position until after he had returned home.

Governor Nelson Rockefeller of New York told a press conference he still has reservations about some of Goldwater's views.

REINFORCE PATROLS

BOGOTA (Reuters) — Government patrols in central Colombia were reinforced Wednesday following a bandit ambush in which five soldiers died. An army communique blamed followers of Communist-leaning bandit Pedro Antonio Marin, recently chased from his stronghold in Marquetalia, which he ruled as an "independent republic," terrorizing inhabitants into paying taxes and voting as he dictated.

SIGN PROTOCOL

TOKYO (AP) — Communist China and Cuba signed a protocol on economic co-operation, the New China news agency said Wednesday. The report from Peking said the protocol was drafted between the two countries in line with an agreement signed Nov. 30, 1960.

APPOINTED TO UN

OTTAWA (CP)—Wing Cmdr. James E. Hanna, 38, of Ottawa has been appointed air staff officer at the United Nations Emergency Force headquarters at Gaza, it was announced Wednesday. He is a graduate in engineering from the University of Toronto.

Mine Drilling Fails To Find Good Ore Body

TORONTO (CP) — Windfall Oils and Mines Ltd. said Wednesday it has completed two more diamond drill holes on its property near Timmins. One had no signs of commercial ore and no samples were taken from the other for assay.

George MacMillan, president of the company, also said one of two diamond drills that had been working on the company's holding in Prosser Township had been moved to other holdings in nearby Wark Township.

Mr. MacMillan announced July 30 that the first hole on the Prosser property contained no valuable tracings of ore.

The announcement sent the price of Windfall shares down more than $3 on the Toronto Stock Exchange the following day.

Activity in the shares, which rose to a high of $5.60 from 56 cents in three weeks on rumors of a promising drill hole, will be the subject of a royal commission investigation by Mr. Justice Arthur Kelly of the Ontario Court of Appeal.

Mr. MacMillan's latest announcement said 16 feet of core were taken from one of the holes and assays showed it contained only about 70 cents worth of copper, gold and silver a ton.

Meanwhile samples from the first drill hole have been taken by the Ontario Provincial Police from Windfall's property to the vault of the Northland Trust Co. in Timmins.

J. R. Kimber, chairman of the Ontario Securities Commission, said the action was taken to place the samples in safekeeping "so the core could be available for the royal commissioner and for any other investigations that may go on."

He said they were transferred with the co-operation of the OSC and the OPP and with the consent of Windfall officials.

Another source said the samples were being held under the joint jurisdiction of the OSC and Windfall.

CLOVES SOURCE

Zanzibar produces 80 per cent of the world's cloves.

RIPLEY'S BELIEVE IT OR NOT

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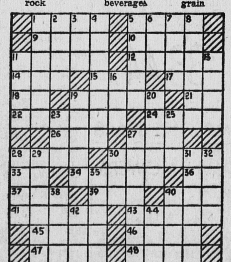
DAILY CROSSWORD

ACROSS
1. Flock
5. Narrated
9. Operatic melody
10. Rope fiber
11. Foreign
12. Accumulate
14. Man's nickname
15. Deity
17. Chinese silk
18. This: Fr.
19. Scatter
21. Half an em
22. A short sleep
24. Firm
26. Boy's nickname
27. Network
28. Abounding
30. Peninsula in S.W. Asia
33. Ahead
34. Kind of bolt
36. Thallium: sym.
37. Affix
39. Resident: abbr.
40. Pronoun
41. Species of grain-yielding sorghum
43. Units of weight: India
45. Abel's brother
46. Secular
47. Subsides
48. Girl's name

DOWN
1. Whalebone
2. The Emerald Isle
3. Contend for
4. Chinese river
5. A vocation
6. Electric unit
7. Marshy meadows
8. One of Santa Claus' reindeer
11. The whole alphabet
13. Grit
16. Metallic rock
19. Serious
20. Source of white flour
23. Simpleton
25. Warp-yarn
27. Struggle
28. Highway
29. Persuade
30. Hail!
31. Island in Ionian Sea
32. Malt beverages
35. Persian poss.
38. Dull
40. Cut
42. Vein of a leaf
44. Cereal grain

MEAT FLIP
CINCH LINES
LATER AFIRE
UME EMIT IN
EIR AAR GAS
ODE PIPE
SEEPS PUNTS
HART PIP
ASS WAG AFT
PT PETE REI
EERIE OREAD
DRINK NUTTY
NAGS SEES

Yesterday's Answer



DAILY CRYPTOQUOTE — Here's how to work it:

A X Y D L B A A X R
is L O N G F E L L O W

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

DG DF WRFDWN GQ FGRZ QEG
GURY MWG QEG.—GLRDY

Yesterday's Cryptoquote: A REAL GENTLEMAN IS AT A BIG DISADVANTAGE THESE DAYS.—HUBBARD

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CONTRACT BRIDGE

By B. JAY BECKER

You are South, neither side vulnerable. The bidding has been:

North	East	South	West
1 ♠	Pass	2 ♣	Pass
3 ♠	Pass	?	

What would you bid now with each of the following four hands?

1. ♠J5 ♥93 ♦A84 ♣KJ9762
2. ♠A82 ♥6 ♦963 ♣AKQJ53
3. ♠7 ♥K5 ♦AJ75 ♣KQ9743
4. ♠9863 ♥KJ7 ♦6 ♣AK852

1. Four spades. The jump in spades practically guarantees a six-card suit and the J-5 should therefore be regarded as adequate trump support. A rebid of three notrump, without a heart stopper, would be highly dangerous. The only other possible bid, four clubs, is not desirable either, since North might have to raise to five clubs, having run out of spade bids. A ten-trick contract at spades is obviously more desirable than an eleven-trick contract at clubs.

2. Four notrump. It is certainly reasonable to assume that there are no spade losers, and the question of how many tricks can be made therefore depends on the number of aces partner has. If North responds with five hearts, showing two aces, a grand slam in spades can be undertaken.

If North's response is five diamonds, showing one ace, the best rebid is six spades. Twelve tricks will be made a very high percentage of the time. The only trick likely to be lost is to the missing ace.

3. Four diamonds. There is probably a slam here also, since partner's values are clearly in excess of a minimum opening bid and our hand is not to be sneered at either. The problem is to find a place to play the hand.

The four diamond bid warns partner of possible shortage in spades and asks him to support clubs or diamonds if possible. If North's response is five clubs, we will have reason to feel confident about making at least a small slam in clubs.

4. Five spades. This is not a good type of hand on which to use Blackwood, and a double raise in spades, inviting partner to bid six, is therefore best. Our spade support is shaky, since we lack a high trump honor, and it is chiefly for this reason that we do not bid six spades directly—which would be at least mildly invitational to seven.

Partner is not required to bid over five spades, but seldom, in practice, will he pass with a hand that will make twelve tricks. Our value are well in excess of a minimum two club bid, and the best way of showing them — particularly the spade support — is to double-raise in spades.

OUR BOARDING HOUSE MAJOR HOOPLE

GRANDMA

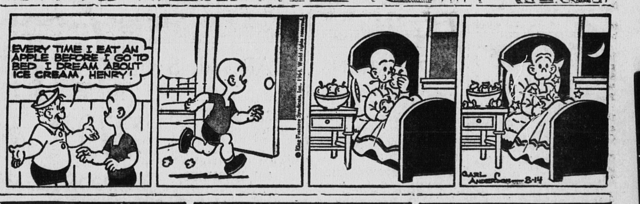
MICKEY MOUSE

NUBBIN

SECRET AGENT X-9

ETTA KETT

HENRY



JOE PALOOKA

MUGGS & SKEETER

THE LONE RANGER

L'IL ABNER