



DEMONSTRATE NEAR RUSK'S HOME

Churchmen protesting the war in Vietnam carry signs along a snow-covered street near the Washington residence of Secretary of State Dean Rusk, whose house is not shown, was not at home at the time. Kenneth Cook, 10, finds the street just right for sledding. (AP Wirephoto)

Vast Ideas Are Advised For Churchill Falls Job

By DON JOHNSON
MONTREAL (CP)—A sign above a large map of Labrador in offices of Churchill Falls (Labrador) Corp. Ltd. says: "Don't start any vast projects with half-vast ideas."

The advice is aimed at the men planning Canada's biggest power project—the harnessing of the upper Churchill River. When completed in about eight to 10 years, it will produce more than 4,500,000 kilowatts.

Cost of the mammoth undertaking, to begin in earnest next spring when 3,000 men start moving in, is estimated at between \$700,000,000 and \$800,000,000. Half will be for services of all kinds, a quarter for labor and a quarter for equipment.

Quebec province will spend another \$300,000,000 to \$400,000,000 on transmission lines to carry the power 700 miles from the Labrador border to markets in central Canada and the United States.

Touted during its long gestation period as the master key to the future prosperity of Newfoundland by Premier Joseph Smallwood, everything about the project is vast—from the \$400,000,000 spent in preliminary exploration, to the splendor of the falls and the vision of what can come from unlocking their power.

WILL LIGHT BROADWAY
In all, it will create 7,000 jobs with an annual payroll of \$50,000,000. It will move rivers and make lakes. It will use tons of millions of cubic yards of granite blasted out of the way and will tax technology to keep up with the sweep of the dream.

Eventually, it will help directly or indirectly to turn on the millions of Broadway's midnight sun.

ing year and full capacity by 1976.
TO REVERSE FLOW
To feed the giant turbines, the river's vast 27,000-square-mile natural drainage basin will be enlarged by another 6,400 square miles by reversing the flow of three rivers into the Churchill.

The total water surface area will be 2,700 square miles.
At Jacopic Lake four miles upriver from the falls, the river will be diverted into a 16-mile-long forebay. It will be located on the north bank of the river on the lip of the Lake Plateau, which the Churchill drains.

At the other end of the bay, created by dikes and the natural contour of the land, 10 penstock shafts at a 55-degree angle will be bored to a depth of about 1,000 feet.
Steel and concrete lined, these shafts will be 20 feet in diameter at ground level, 151 feet two-thirds of the way down and slightly smaller at the bottom.

About 40,000 cubic feet of water will tumble down the penstocks every second to drive the turbines, installed just at the bottom of the shafts.
40 MILES OF DIKES
Behind the turbines will be two chambers each 1,000 feet long, 80 feet wide and 120 feet high. Excavation will remove 3,000,000 cubic yards of rock.

The first chamber will house the powerhouse. The second will allow for surges of water down the penstocks.
The used water then will be returned to the river through two tailrace tunnels each 60 feet wide and 30-feet high and 4,000 feet long.

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Merger Plans Are Denied

DETROIT (AP)—Both American Motors Corp. and Litton Industries Inc. denied Friday there is any substance to rumors they are planning to merge.

Roy Abernethy, president of American Motors, said "the reports have no more status than as a rumor," and added "There is nothing to them."

A Litton spokesman said in Beverly Hills, Calif., that Litton is not talking to American Motors about a merger, is not buying American Motors stock, and there is no foundation for the rumors.

To this, the company added in a formal statement: "Litton has no interest in acquiring American Motors."
Litton is a \$1,000,000,000 firm with major operations in space and defense work and industrial production.

Rumors have persisted recently the AMC, which had a loss of more than \$12,000,000 in its 1966 fiscal year, might be in the market for a merger.
These were fed by the company's annual statement which showed AMC had used up all but \$4,000,000 of \$75,000,000 of credit it had negotiated with 24 banks.

The fourth largest automaker in the U.S., AMC announced last month it was inaugurating a cost-cutting program and would lay off an undisclosed number of both office and production workers.

Lie Detector Said Useless For Jack Ruby

DALLAS, Tex. (AP)—The head of a Dallas-based firm which gives more than 100,000 lie detector tests a year said Friday it would be useless to give such a test to Jack Ruby.
D. J. McParland, president of Churchill Falls (Labrador) Corp., says the site is a classic textbook example of hydroelectric potential.

Churchill Falls is the spot where the river crashes off the lip of the plateau. In a short 16 miles the river descends 1,000 feet. It is a simple matter of harnessing the tremendous energy produced by the water as it descends.
Smith, who objects to the use of the term lie detector because he says the polygraph cannot detect lies, said a subject must be in good health if a test is to be reliable.

Smith says the polygraph can confirm that a subject who is willing to co-operate is telling the truth, but that the machine cannot under some conditions detect a lie.
"You can't even run a valid test when you have someone with a fever," he said.
Ruby, who is a cancer patient at Parkland hospital at Dallas, has asked that he be given a test to prove that he acted alone and not as part of a conspiracy when he killed Lee Harvey Oswald.

Texas Attorney-General Waggoner Carr has asked the state police to arrange for such a test, and Homer Garrison Jr., director of the Texas department of public safety, said the request "is under consideration."
Oswald was identified by the Warren commission as the assassin of President John F. Kennedy.

SENT BY AIR
History's first air freight shipment was in 300 A.D. when 600 carrier pigeons loaded with cherries were flown from Babel, Syria, to Cairo.

AFTER CHRISTMAS CLEARANCE

SAVINGS ON MEN'S SUITS!

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Shiffner Hillman Suits, Canada's finest, in all shades, and all reduced for this Great Sale. Our stock must be reduced, so buy that Top Quality Suit at this great saving this week. Come early for best selection. They won't last at this price. Regularly sold and good value at \$115, now only 84.88 cuffs free	By Saville Row, Merit and many other famous brands. Assorted shades and patterns, in the latest styles and colours. Sizes for 36 to 46, regular and tall models, including a few slacks.	These suits sell regularly at \$58 to \$95, and are now going at the low price of only 64.88	Men's Fine Wool Blend Suits in Charcoal and Black, broken sizes, with extra pants free and clearing at the low price of 36.88

One group selected for this Great Clearance Sale, and priced as high as \$69.50, few only in this group, call early. Out they go for only **44.88**

MEN'S TOPCOATS
Fine selection of Men's Overcoats and Topcoats, regularly priced from \$29.95 to \$100, and now all clearing at more than 20% discount. Buy that coat now and get the full winter season from it. Due to the mild fall we have been caught with a large stock and cannot carry them over. Come early for best selection. So out they go at discounts from...

20 to 40% Discounts

MEN'S SPORT COATS
Men's fine quality British Tweeds, Harris Tweeds, fine British Woolens in the latest fashions and styles available. Sizes from 36 to 50 in Regular and Tall models all selling at Great Discounts. With one group reduced to as low as...

12.88 And all others selling with a discount of at least... **20%**

Nothing is held back, everything goes on this Great Sale, we must reduce our stock. Our loss is your gain.

MEN'S DRESS TROUSERS
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With heavy warm pile lining, ideal for the outdoor man for rugged use. Reg. to \$29.95. Clearing at only... **14.88**

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Few pairs only, small sizes only. Reg. to \$19.95. Out they go a pair at only... **5.00**

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And work shirts in green, navy and shirts in assorted plaids and plains, sizes 14 1/2 to 18. All selling at... **20% off**

MEN'S JACKETS
Men's heavy wool plaid Men's Corduroy Sport jackets, warmly lined for winter wear in red and black plaid. Sizes from 36 to 50. Special in the large sizes at no All clearing at the low price of **12.88**

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Coats, reg. to \$39.95. price of... **19.88**

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