ATLANTA (UPI) — President-elect Jimmy Carter today interviewed four more prospective cabinet appointees, including a woman and a nuclear physicist, before flying to Washington for two days of transition meetings.

Carter summoned California physicist Harold Brown, Jane Cahill Pfeifer,

Democratic Congressman Brock Adams of Washington State and Bendix Corp. President Michael Blumenthal to the Georgia governor's mansion, which is on loan to the former governor.

Vice President-elect Walter Mondale sat in on the second day of intensive interviews by Carter, who met with

several prominent names from past presidential administrations Tuesday. Speeding up his transition to the White House, Carter also arranged to fly to Washington late in the afternoon and gather with representatives .of the National Governors Conference before a round of meetings with federal agency

leaders on Thursday.

Brown, president of the California Institute of Technology, apparently was being given strong consideration by the President-elect for the post of defense secretary.

Deputy Press secretary Rex Granum told reporters Carter would also meet with Mrs. Pfeifer, a former vice president of IBM Corp. and understood to be under consideration to be commerce secretary. She lives in Washington

Adams, chairman of the House Budget Committee, was reportedly being interviewed for the job of transportation secretary. Blumenthal was a trade negotiator in the Kennedy administration and his name has been mentioned among possible candidates for treasury secretary.

Carter's first caller today was Rep.
Andrew Young. DGa., who told reporters
he made the visit as 'a friend' and not as
a potential candidate for a top position.

It was understood that Carter will meet in Washington with Rep. Barbara Jordan, D-Tex., as he pursues his search for an attorney general.