RELEASE FOR PM'S THURSDAY, CCT. 30, AND THEREAFTER

(ADVANCE) CLYMPIA, OCT. 30, -(AP)-THE \$60,000,000

YAKIMA RECLAMATION PROJECT, WITH APPROXIMATELY 150,000 ACRES

OF A TOTAL OF NEARLY 400,000 UNDER WATER, WAS COMPLETED ON

PAPER TODAY AFTER MORE THAN A CENTURY OF SURVEYS, EXPERIMENTS

AND ECONOMIC STUDIES.

WITHIN 5 YEARS, SUPERVISOR OF HYDRAULICS CHARLES J. BARTHGLET SAID, THE ENTIRE PROJECT SHOULD BE COMPLETED.

THE FINAL STEP IN WINDING UP THE GARGANTUAN TASK OF
PLANNING THE PROJECT IN ITS ENTIRETY WAS TAKEN HERE WITH A SERIES
OF APPLICATIONS FROM THE FEDERAL BUREAU OF RECLAMATION TO THE
STATE DIVISION OF HYDRAULIOS FOR STORAGE AND DIVERSION RIGHTS
IN THE YAKIMA RIVER WATERSHED.

THE APPLICATIONS WILL BE APPROVED WITHIN 30 DAYS, SUPER-VISOR BARTHCLET SAID. SIX OF THE APPLICATIONS WERE FOR RESERVOIRS AND SIX REQUESTED A TOTAL DIVERSION OF 7,800 CUBIC SECOND FEET OF WATER FROM THE YAKIMA, NACHES AND TIETON RIVERS.

ISSUANCE OF THE PERMITS, BARTHOLET DECLARED, WILL MARK
THE FIRST APPORTIONMENT OF WATERS IN THE YAKIMA RIVER WATERSHED
SINCE BEFORE 1905. IN THAT YEAR THE LEGISLATURE ENACTED A MEASURE RESERVING THESE WATERS UNTIL AFTER THE BUREAU OF RECLAMATION
HAD COMPLETED ITS ENGINEERING WORK.

MERELY AN IDEA IN 1905, WHEN THE BUREAU SENT ITS FIRST SURVEYING CREW INTO THE CASCADE MOUNTAINS TO DETERMINE THE POSSIBILITIES OF THE YAKIMA WATERSHED, THE PROJECT HAS BEEN DEWELOPED BY CONSTRUCTION AND ON PAPER TO THE POINT WHERE TODAY IT EMBRAGES SIX DIVISIONS CONTAINING NEARLY 400,000 ACRES. APPROXIMATELY 150,000 ACRES ARE ALREADY UNDER WATER IN TWO COMPLETED UNITS, THE SUNNYSIDE AND TIETON, AND ON THE KITTITAS, NOW UNDER CONSTRUCTION. THREE ARE YET TO BE BUILT, THE ROZA, KENNEWICK AND MOXEE.

THE YAKIMA PROJECT IS NOW, CONSPICUOUSLY, A SUCCESS, BAR-THOLET SAID.

WAWHINGTON SUPPLEMENTARY SERVICE 10-28-30

(YAKIMA RECLAMATION) CONT. JED

"THE HARDEST WORK IS DONE", HE SAID. "THE BUREAU HAS WORKED OUT ALL THE DETAILS. IT KNOWS WHAT IT WANTS IN THE WAY OF WATER, WHERE IT IS AND THE BEST WAY TO GET IT TO THE LAND".

THE SUNNYSIDE AND TIETON, COMPLETED DIVISIONS, HAVE
MORE THAN JUSTIFIED THEIR CONSTRUCTION AT AN ESTIMATED COST OF
\$6,300,000, BARTHOLET SAID. HE DECLARED THEY WERE AMONG THE BEST
PAYING RECLAMATION UNITS IN THE WEST.

THE SUNNYSIDE DIVISION CONTAINS 3,467 IRRIGATED FARMS,
SUPPORTING A POPULATION OF 10,142 ON 100,000 ACRES. ON THE TIETON
THERE ARE 1,380 FARMS, WITH A POPULATION OF 3,907 ON 32,000
ACRES. THE KITTITAS, CONTAINING 72,000 ACRES, WHICH IS BEING DEVELOPED AT AN ESTIMATE. COST OF \$9,000,000, WITH ABOUT 12,000
ACRES UNDER WATER THIS FALL, IS IN THE EARLY STAGES OF SETTLEMENT.
LAST REPORTS, HOWEVER, INDICATED THE KITTITAS, WHICH IS TO BE
NEXT
COMPLETED YEAR, CAN ALREADY BOAST OF 355 FARMS WITH A POPULATION OF 1,065, BARTHOLET SAID.

ACREAGES LISTED FOR OTHER DIVISIONS ARE: ROZA, 90,000; 42,200, A TOTAL OF 183,000 ACRES OF NON-PRODUCTIVE LAND YET TO BE PUT UNDER WATER.

WATER REQUIREMENTS AND COST ESTIMATES FOR THE REMAINING DIVISIONS UNDER THE VAKIMA PROJECT, AS SET FORTH IN APPLICATIONS FILED BY PORTER J. FRESTON. SUPERINTENDENT. ARE:

ROZA, 1,150 CUBIC SECOND FEET FROM THE VAKIMARIVER, ESTIMATED GOST, \$14,300,000; KENNEWICK, 1600 GUBIC SECOND FEET, VAKIMA RIVER, \$6,300,000; MOXEE, 490 GUBIC SECOND FEET, TIETON RIVER, \$5,800,000. IN ADDITION, THE FUTURE PROGRAM INCLUDES THE CONSTRUCTION OF THE MOXEE VALLEY POWER CANAL AT AN ESTIMATED COST OF \$3,656,000. IT WILL REQUIRE 3,000 GUBIC SECOND FEET FROM THE VAKIMA RIVER.

THE COST OF ALL DIVISIONS, INCLUDING THE SUNNYSIDE, IS ESTIMATED AT \$45,407,670.

THE ASSOCIATED PRESS SE 41 OCT SHEET 3 PLEASE NOTE RELEASE

WASHINGTON SUPPLEMENTARY SERVICE 10-28-30

(YAKIMA RECLAMATION) CONTINUED

THE MAN-MADE STORAGE SYSTEM WITH WHICH THE RUN-OFF IN
THE VAKIMA WATERSHED WILL BE CONTROLLED INCLUDES SIX RESERVOIRS,
FOUR OF WHICH HAVE ALREADY BEEN CONSTRUCTED, BARTHOLET SAID.
THE SIX RESERVOIRS WILL IMPOUND ALTOGETHER 1,139,00 ACRE FEET OF
WATER. THE CLE ELUM RESERVOIR, THE LANGEST, AND THE CLEAR CREEK.
THE SMALLEST, ARE THE 1.00 TO BE CONSTRUCTED, THE FORMER AT AN
ESTIMATED COST OF \$6,500,000 ON THE CLE ELUM RIVER, AND THE LATTER
AT \$140,500 ON THE TIETON RIVER.

\$1,966,000 ESTIMATED COST, IMPOUNDING 152,000 ACRE FEET; KACHESS
RESERVOIR, KACHESS RIVER, \$661,000, IMPOUNDING 210,000 ACRE FEET;
BUMPING LAKE, BUMPING RIVER, \$551,000, 34,000 ACRE FEET; AND
TIETON, TIETON RIVER, \$4,236,000, 202,500 ACRE FEET. THE CLE
ELUM RESERVOIR WILL HAVE A CAPACITY OF 535,000 ACRE FEET. THE
ESTIMATED COST OF ALL STORAGE FACILITIES IS \$14,054,500.

TAPPING THIS IMMENSE STORAGE SUPPLY WILL BE A SYSTEM OF SIX MAIN CANALS WITH A TOTAL LENGTH OF 446 MILES, BARTHOLET SAID. FROM THE MAIN CANALS, MOSTLY OF CONCRETE CONSTRUCTION, SCORES OF LATERALS WILL DISTRIBUTE THE WATER THROUGHOUT THE VARIOUS DIVIS-10NS.

"GOMPLETION OF THE PROJECT, WHICH WILL PROBABLY BE ABOUT

15 YEARS FROM NOW, WITH ASSURE A NEW ERA OF GROWTH AND PROSPERITY TO

THIS STATE", BARTHOLET SAID. "THE FOUNDATION ALREADY LAID FOR

FUTURE DEVELOPMENT, ALTHOUGH FORMIDABLE, IS JUST THE BEGINNING".

END ADVANCE FOR RELEASE TO PM'S THURSDAY, GCT. 30, AND THEREAFTER.

BHC-DJM

14054,000 45 407,670 -59461,670

1948

BY VERN HAUGHLAND

AP SPECIAL WASHINGTON SERVICE

WASHINGTON, DEC. 16-(AP)-MORE THAN 270,000,000 (M) BOARD FEET OF INDIAN-OWNED TIMBER, INCLUDING SOME OF THE LST REMAINING VIRGIN FORESTS IN THE PACIFIC NORTHWEST, WILL GO ON SALE IN MID-JANUARY.

THE OFFICE OF INDIAN AFFAIRS SAID TODAY IT HAS SCHEDULED THESE SALES:

JAN. 14, AT WARM SPRINGS, ORE. -- 107,500,000 (M) BOARD FEET ON 25,000 ACRES OF THE SIMNASNO LOGGING UNIT, WARM SPRINGS INDIAN RESERVATION, IN NORTHERN OREGON.

JAN. 17, AT TOPPENISH, WASH. -- 160,000,000 BOARD FEET OF PONDEROSA PINE AND 3,000,000 FEET OF DOUGLAS FIR AND OTHER SPECIES ON 31,880 ACRES IN THE SATUS CREEK LOGGING UNIT OF THE YAKIMA RESERVATION IN SOUTHERN WASHINGTON.

GEORGE S.KEPHART, A BUREAU EXPERT ON INDIAN FORESTS TOLD A REPORTER THE WARM SPRINGS OFFERING IS PRIMARILY A SALVAGE SALE, PART OF A PROGRAM TO COMBAT A SERIOUS BARK BEETLE EPIDEMIC IN THAT AREA. ABOUT 74,000,000 BOARD FEET OF THE OFFERING IS TRIBALLY OWNED. THE REST IS HELD UNDER INDIVIDUAL INDIAN ALLOTMENTS.

TWO ACTIVE TIMBERING CONTRACTS ALREADY ARE IN EFFECT ON THE RESERVATION, KEPHART SAID.

THE FIRST SALE, IN MARCH, 1942, WAS OF 525,000,000 FEET ON THE SCHOOLIE TIMBER UNIT, WITH AN ESTIMATED VALUE AT THE BID PRICE OF \$1,500,000. THE CONTRACT WENT TO SPOKANE, WASH., OPERATORS ORGANIZED AS THE WARM SPRINGS LUMBER CO.

THE OTHER, ON THE WHITEWATER LOGGING UNIT, CONSISTS OF 75,000,000 FEET OF PINE AND SOME OTHER TIMBER, WITH AN ESTIMATED VALUE OF \$530,000. THE CONTRACTOR IS THE TITE KNOT PINE MILL, REDMOND, ORE.

KEPHART SAID THE YAKIMA SALE, AT WHICH ORAL BIDS WILL BE ACCEPTED, INVOLVES VIRGIN TIMBER. THE ONLY PREVIOUS SALE ON THAT RESERVATION WAS CONDUCTED LAST NOVEMBER -- 43,000,000 FEET OF TIMBER WORTH AN ESTIMATED \$500,000, SOLD TO THE J.NEILS LUMBER CO., KLICKITAT, WASH.

THE FORTHCOMING SALE WILL PROVIDE FOR AN ANNUAL CUT OF 8,000,000 FEET FOR 20 YEARS. THE RESERVATION HAS AN ESTIMATED 1,500,000 FEET OF VIRGIN TIMBER TO BE CUT OVER A 40-YEAR PERIOD.

THE MINIMUM APPRAISED RATE FOR THE YAKIMA TIMBER IS \$10 A THOUSAND BOARD FEET FOR THE PINE AND \$6 FOR THE OTHRER SPECIES.

RG8 12APS

PD 1NW

PORTLAND. SEPT.9-(AF)-WORK WILL DEGIN ON SIX NEW TRANSMISSION
LINES IN THE BONNEVILLE POWER SYSTEM THIS YEAR. ADMINISTRATOR PAUL J.
RAVER SAID TODAY.

FOR THE BONNEVILLE ADMINISTRATION FOR THE 1950-51 FISCAL YEAR ALSO MEANT THAT EIGHT SECONDARY LINES COULD BE COMPLETED. AND THAT WORK COULD PROCEED ON A NUMBER OF OTHER PROJECTS.

RAVER ADDED THAT THE MEASURE ALSO AUTHORIZED 14 NEW TRANSMISSION LINES AND 11 SUPSTATIONS.

NEW TRANSMISSION FACILITIES AND CONTINUING CONSTRUCTION COVERED BY THE 1950-51 DONNEVILLE APPROPRIATIONS INCLUDE:

COLUMBIA RIVER SYSTEM: NEW TRANSMISSION LINES COLUMBIA-OLYMPIA.

SHOHOMISH-COUNGTON, MCNARY-BIG EDBY-TROUTDALE, MCNARY-MAUFIN-DETROIT,

GRAND COULEE-SPOKAND; CONTINUING CONSTRUCTION GRAND COULEE-SNOHOMISH,

GRAND COULEE-COLUMBIA, MIDWAY-GOLDENDALE, GOLDENDALE-DETROIT, DETROIT
GOSHEN, GRAND COULEE-MIDWAY (ALL TRANSMISSION LINES); CONVERSION PRESENT

ROSS-ST.JOHNS SERVICE TO 230-KILOVOLTS, COVINGTON SUPSTATION ADDITIONS,

MCNARY AND MAUFIN SWITCHING STATIONS.

PUGET, SOUND: ELHA SUBSTATION APPROVED; CONTINUING CONSTRUCTION COVINGTON-CLYMPIA, CLYMPIA-SHELTON, BAN JUAN ISLANDS, TACOMA LOCP, RAYMOND-ABERDEEN AND CITY OF SEATTLE TRANSMISSION LINES.

PORTLAND-LONGVIEW-CHERALIS AREA: NEW FACILITIES SALEM-DOYER.

WESTFORT-CATHLANET LINES AND BOVER SUBSTATION. CONTINUING CONSTRUCTION.

MCMINNVILLE, TROUTDALE, LONGVIEW, CHERALIS, J.D.ROSS, SALEM. CATHLAMET

SUBSTATION ADDITIONS AND CENTRAL, UNDERWOOD AND CLATSKANIE SUBSTATIONS.

SOUTHWEST OREGON-NEW FACILITIES MADRAG-REDMO ID-LLAMATH FALLS LINE FOR SOUTHWEST OREGON LOOP SERVICE, CITY OF SPRINGFIELD LINE AND SUBSTATION. CONTINUING CONSTRUCTION EUGENE-REEDSPORT, REEDSPORT-COOS BAY, MCKINLEY-GOLD BEACH TRANSMISSION LINES; ALBANY, LEBANONON, EUGENE. MAPLETON, WALTON, REEDSPORT, DETROIT AND CAMAS VALLEY SUBSTATIONS AND SUBSTATION ADDITIONS.

SPOKANE AREA: NEW FACILITIES FOUR LAKES LINE, SUBSTATION, AND SEVEN MILE SUBSTATION. CONTINUING CONSTRUCTION SPOKANE, METALINE FALLS, CHEVELAN AND VALLEY WAY SUBSTATION ADDITIONS.

IDANO PANHANDLE: CONTINUING CONSTRUCTION NEWPORT-SANDPOINT-BORNERS
FERRY AND ATHOL SUBSTATIONS.

SOUTHWEST CREGOR LOOP, TOWASKET-REPUBLICAN, EPHRATA-SOAP LANT TRANS-MISSION LINES; TOWASKET, REPUBLIC, MOXEC, QUINCY, BENTON CITY AND SOAP LAKE SUBSTATIONS. CONTINUING CONSTRUCTION COLUMBIA-ELLENSBURG.
RICHLAND-KENNEWICK, FROSSER, BENTON-FRANKLIN, MCNARY-LA GRANDE,
COLUMBIA-KEOKUK TRANSHISSION LINES; COLUMBIA, CRESTON, MIDWAY WALLA
WALLA, FRANKLIN, THE DALLES, PROSSER, GILMER, MOSES LAKE SUBSTATIONS OR
SUBSTATION ADDITIONS.

PRIDGE 1950

TACOMA, OCT. 14-(AP)-THE NEW \$18,000.000 NARROWS BRIDGE, LINKING TACOMA WITH THE KITSAP PENINSULA. WAS DEDICATED TODAY IN A SIMPLE MORNING CEREMONY.

THOUSANDS OF ONLOOKERS HEARD GOV. ARTHUR B.LANGLIE DELIVER THE DEDICATION SPEECH ABOUT 10:45 A.M. THE BRIDGE REPLACES THE OLD GALLOPING GERTIE WHICH PLUNGED INTO THE NARROWS NOV. 7. 1940 DURING A GALE.

THE RIBBONS ONE AT EACH END OF THE BRIDGE, WERE SNIPPED BY ADM.

ENIEL E.BARBEY. COMMANDANT OF THE 13TH NAVAL DISTRICT. AND

RIG. GEN. FREBERIC L.HAYDEN RETIRES COMMANDER OF FORT LEWIS.

A 10:53 A.M.

A FARTY OF SOLDIERS, SAILORS. ENGINEERS AND BRIDGE WORKERS WERE THE FIRST TO CROSS THE STRUCTURE. GOV. LANGLIE AND THE OFFICIAL FARTY FOLLOWED.

DURING THE CEREMONY. A NAVAL RESERVE DESTROYER ESWORT-THE U.S.S. CHARLES BRANNON CRUISED IN THE MARROWS AND A FORMATION OF MANY PLANES FLEW OVERHEAD. THE 21ST DIVISION AND MUSICIANS ASSOCIATION

DANDS PLAYED MARCHES.

SPEAKERS AND DIGNITARIES INCLUDED MAYORS JOHN ANDERSON OF TACOMA AND HUM KEAN OF BREMERTON; SEN. WARRY P.CAIN. REF. THOR TOLLEFSON.

C.E.ANDREW, STATE TOLL ERIDGE AUTHORITY ENGINEER IN CHARGE
OF CONSTRUCTION; W.A.FUGGE. STATE HIGHWAY DIRECTOR, AND
MAYOR N.H. RYAN CF GIG HARBOR.

THE BRIDGE, NICKHAMED STURDY GERTIE. IS THE FIRST SUSPENSION-TYPE SPAN BUILT SINCE THE OLD BRIDGE COLLAPSED. IT WAS CONSTRUCTED ON THE PIERS OF THE OLD BRIDGE, WHICH WERE LENGTHENED FOR GREATER NEIGHT.

ITS ENTIRE LENGTH IS 5.978 FEET. SUSPENDED BY CARLES 20 INCHES IN DIAMETER. THE STRUCTURE WEIGHS 8.700 POUNDS PER FOOT OF LENGTH. ENGINEERS SAY THE NEW BRIDGE IS APPROXIMATELY 58 TIMES AS STRONG AS THE CLD ONE.

THERE ARE ELEVATORS IN TOWER FOR MAINTENANCE USE AND A CONVEYOR APPARATUS UNDER THE DECK FOR PAINTING AND REPAIRS.

GOV. LANGLIE DECLARED "TODAY IS AN IMPORTANT DAY NOT ONLY FOR TACOMA AND THE FENINSULA. BUT FOR THE ENTIRE STATE."

"MANY OF US REMEMBER LIKE YESTERDAY HOW THE OLD BRIDGE LOOKED WHEN IT COLLAPSED. THAT WAS DUE TO A FAILURE NOT DIRECTLY ATTRIBUTABLE TO THE STATE HIGHWAY DEPARTMENT. IT WAS THE RESULT OF THE ATTEMPT TO DUILD THE BRIDGE WITH LESS MONEY THAN WAS MEEDED FOR THE JOR.

"THIS BRIDGE." LANGLIE ASSERTED. "IS PROBABLY AS PERFECT FOR
THIS TYPE OF INSTALLATION AS COULD POSSIBLY BE DESIGNED. EVERY
FEASIBLE TEST KNOWN WAS MADE ON THE BRIDGE MODEL BEFORE CONSTRUCTION

PERTLAND, SEPT 7-(AP)-BRISK BIDDING FOR ONE OF THE LARGEST BLOCKS OF TIMBER EVER OFFERED BY THE FEDERAL FOREST SERVICE BROUGHT A NEAR-RECORD PRICE, FIVE TIMES THE APPRAISED MINIMUM VALUE, YESTERDAY.

THE ST. PAUL AND TACOMA LUMBER CO., TACOMA, BID \$58.25 PER THOUSAND FOR THE DOUGLAS FIR IN A MIXED BLOCK OF 81.500,000 (W) FEET OF TIMBER IN GIFFORD PINCHOT NATIONAL FOREST.

THE TRACT HOLDS 47,000,000 FEET OF DOUGLAS FIR, OF WHICH 47 PER CENT IS PEELER LOG STOCK.

FORESTERS SAID THE FIRM WOULD PAY \$1,156,938 FOR THE FIRST 25,500,000 (M) FEET OF TIMBER. AFTER APRIL 1, 1953, THE REMAINING TIMBER WILL BE REAPPRAISED AND PRICES ADJUSTED. THE TIMBER MUST BE OUT ON THE ENTIRE OPERATION BY 1955.

THE FOREST SERVICE SAID THE RECENT RECORD OF \$62 A THOUSAND FOR DOUGLAS FIR WAS FOR LESS THAN 5,000.000 (M) FEET OF ROADSIDE TIMBER. THE TACOMA FIRM MUST BUILD 43 MILES OF ACCESS ROADS AND THREE CONCRETE BRIDGES TO TAP THE HUGE SOUTH CENTRAL WASHINGTON TRACT.

JR851APD

SECURITY EFFORTS ARE STEPPED UP, " CHAPMAN ADDED IN A STATEMENT.

RECLAMATION PROJECTS AND FROM OTHER PLANTS FOR WHICH THE RECLAMA-TION BUREAU MARKETED POWER AT 19,796,568,376 KILOWATT-HOURS.

THIS WAS A GAIN OF ABOUT 1,440,070,000 KILOWATT-HOURS OVER THE PRECEDING FISCAL YEAR. IT IS SUFFICIENT POWER TO SUPPLY A HIGHLY INDUSTRIALIZED CITY OF 4,000,000 PERSONS OR EIGHT RESIDENTIAL CITIES THE SIZE OF WASHINGTON, D.C., CHAPMAN SAID.

FROM THE SALE OF THE POWER THE FEDERAL TREASURY RECEIVED \$33,211,337, A GAIN OF \$1,345,980.

CHAPMAN SAID THE RECLAMATION BUREAU HAD A RECORD-BREAKING INSTALLED POWER CAPACITY OF 3,218,400 KILOWATTS AT THE START OF THE CURRENT FISCAL YEAR JULY 1.

HE SAID AN ADDITIONAL CAPACITY OF MORE THAN 600,000 KILOWATTS PROBABLY WILL BE INSTALLED BEFORE NEXT JULY 1, INCLUDING:

GRAND COULEE DAM, WASH .-- 108,000 KILOWATTS ALREADY ADDED DURING JULY, 108,000 KILOWATTS IN OCTOBER, 108,000 KILOWATTS NEXT APRIL, AND A 10,000-KILOWATT STATION SERVICE UNIT IN SEPTEMBER.

GENERATING CAPACITY INSTALLED DURING THE PAST FISCAL YEAR INCLUDED 324,000 KILOWATTS AT GRAND COULEE.

"FEDERAL RECLAMATION PLANTS NOW HAVE THREE TIMES THE HYDROELECTRIC CAPACITY THEY HAD IN THE LAST FISCAL YEAR BEFORE PEARL HARBOR," CHAPMAN SAID.

SB900APD

(ADVANCE FOR AMS AND PMS OF WEDNESDAY SEPT. 18)

UNDATED WASHINGTON STATE CENSUS ROUNDUP

BY THE ASSOCIATED PRESS

(ADVANCE) -- WASHINGTON STATE'S "TOP TEN" CITIES WERE SECURELY IN THEIR PLACES FOR THE NEXT TEN YEARS TODAY (OFFICIALLY AT LEAST) AS THE BUREAU OF CENSUS RELEASED ITS FINAL POPULATION COUNT FOR THE STATE.

THE FINAL TALLY MADE NO CHANGE IN THE ORDER LISTED IN A PRELIMINARY REPORT SEVERAL MONTHS BACK. IT DID ADD TO THE TOTAL POPULATION FOR EACH CITY, BOOSTING THE STATE'S 1950 POPULATION TO 2,378,963. IN 1940, WASHINGTON HAD 1,736,191 RESIDENTS. THAT'S AN INCREASE OF 642,772 OR 37 PER CENT.

THE BIG THREE REMAINED UNCHANGED -- SEATTLE, SPOKANE AND TACOMA, IN THAT ORDER.

BEHIND THEM VANCOUVER NAILED DOWN FOURTH PLACE WITH 41,664. IT WAS EIGHTH IN 1940 WITH 18,788. THAT REPRESENTS ABOUT A 120 PER CENT GAIN.

THE ONLY CITY IN THE TOP TEN TO POST A BIGGER PERCENTAGE GAIN THAN VANCOUVER'S WAS RICHLAND, IN THE TENTH SPOT. ITS 1950 POPULATION IS GIVEN AS 21,809, WHILE THE BUREAU OF CENSUS FAILED TO LIST ANY FIGURE FOR 1940 WHEN IT WAS A MERE VILLAGE.

EVEN THOUGH IT GAINED MORE THAN 3,600 IN POPULATION, EVERETT SLIPPED FROM FOURTH PLACE IN 1940 TO SEVENTH. IT YIELDED THE NUMBER ONE NORTHWEST WASHINGTON SPOT TO BELLINGHAM, IN SIXTH PLACE WITH 263 MORE INHABITANTS THAN EVERETT.

YAKIMA MOVED INTO FIFTH PLACE WITH 38,486 RESIDENTS. IT GAINED MORE THAN 11,000 SINCE 1940 TO MOVE AHEAD OF EVERETT AND BELLINGHAM.

BREMERTON ALSO POSTED A HIGH PERCENTAGE GAIN TO COME IN EIGHTH WITH 27,678. WALLA WALLA WAS NINTH FOR THE SECOND STRAIGHT CENSUS.

CITIES WHICH WERE OUTSIDE THE TOP TEN BUT MADE HIGH
PERCENTAGE GAINS INCLUDED LONGVIEW, IN 11TH WITH 20,339; RENTON, 13TH
WITH 16,039; PULLMAN, 16TH WITH 12,022; PASCO, 19TH WITH 10,228, AND
KENNEWICK, 20TH WITH 10,106.

NEXT TO RICHLAND, KENNEWICK TOOK THE TOP MUSHROOM GROWTH HONORS WITH A 425 PER CENT GAIN FROM ITS 1940 CENSUS FIGURE OF 1,918.

ABERDEEN SLIPPED FROM SEVENTH PLACE IN 1940 TO THE 12TH SPOT.

OLYMPIA AND WENATCHEE ARE 14TH AND 15TH, RESPECTIVELY. PULLMAN, IN
THE NEXT SPOT, GOT THERE NOT BY GROWTH BUT BECAUSE ITS WASHINGTON
STATE COLLEGE POPULATION WAS INCLUDED FOR THE FIRST TIME.

PORT ANGELES AND HOQUIAM FOLLOWED PULLMAN IN THE 17TH AND 18TH SPOTS.

THE TOP 20 WITH THEIR 1950 AND 1940 POPULATIONS FOLLOW:

	1950	1940
SEATTLE	467,591	368,302
SPOKANE	161,721	122,001
TACOMA	143,673	109,408
VANCOUVER	41,664	18,788
VAKIMA	70 100	

ELLENSBURG, SEPT. 16--(AP)--A SWAUK DISTRICT GOLD STRIKE
IN NORTHERN KO KITTITAS COUNTY, HAS NETTED BETWEEN 8,000 AND
\$9,000 IN THE PAST SIX TO EIGHT WEEKS, AND HAS ALSO PRODUCED
NUGGETS WEIGHING UP TO ONE POUND, IT WAS REPORTED HERE
TODAY.

THE STRIKE WAS MADE IN THE SNOW SHOE RIDGE AREA ON PROPERTY LOCATED BY CLARENCE JORDIN, LONG-TIME LIBERTY GOLD MINER. HIS BROTHER, AMOS JORDIN, OF ELLENSBURG, SAID TODAY THAT THE PROPERTY IS BEING WORKED BY TWO YAKIMA MEN, UNDER A LEASING CONTRACT WITH JORDIN.

AMOS JORDIN SAID WORK IS STILL GOING ON AT THE CLAIM AND THAT HE HAS SEEN ONE NUGGET THAT WEIGHED A LITLE MORE THAN A POUND. HE ADDED THAT WHAT WAS FIRST THOUGHT TOBE A POCKET NOW APPEARS TO BE SHAPING UP INTO A SET VEIN OF QUARTZ AND GODXXX GOLD.

CLARENCE JORDIN LOCATED THE PROPERTY THREE OR FOUR YEARS AGO BUT DID NOT BEGIN WORKING IT UNTIL THE LEASE ARRANGEMENT WAS MADE ABOUT THREE MONTHS AGO.

A RECENT SHIPMENT OF GOLD FROM THE CLAIM AMOUNTED TO ABOUT 120 OUNCES, IT WAS REPORTED.

NS CLR

MC NARY. ORE., JULY 13-(AP)-THE DIMINISHING FLOW OF THE COLUMBIA RIVER BROUGHT HOPE TODAY THAT THE BULK OF THE BLUEBACK SALMON RUN MIGHT YET GET PAST MC NARY DAM.

THOUSANDS OF FISH, ENROUTE TO SPAWNING GROUNDS, HAVE MILLED BELOW THE DAM IN RECENT DAYS, APPARENTLY UNABLE TO GET PAST THE BIG STRUCTURE NOW RISING IN THE COLUMBIA. HIGH WATER KNOCKED OUT TWO FISHWAYS. THE FISH SEEMED NOT TO USE A THIRD, WHICH HAD BEEN DAMAGED.

SOME FISH GOT UPSTREAM, THOUGH, AS ARMY ENGINEERS, WHO ARE IN CHARGE OF THE DAM PROJECT, USED A SCOOP TO BOOST FISH INTO THE DAM'S SHIP LOCK, AND FROM THERE OVER THE DAM.

SWIFT WATER FROM THE SPILLWAY APPARENTLY PREVENTED MANY BLUEBACK FROM REACHING THE POINT WHERE THEY COULD EASILY ENTER THE SHIP LOCK.

FISH EXPERTS, CALLED HERE TO ADVISE ON THE PROBLEM, SUGGESTED A HUGE DIPNET, OPERATED BY A CRANE, MIGHT BE USED TO CATCH THE BLUEBACK AND LIFT THEM INTO THE SHIP LOCK.

THEY WARNED, THOUGH, THAT MANY FISH WOULD BE DAMAGED IN THE NETTING PROCESS.

THEY ALSO NOTED THAT THE RIVER FLOW IS DECREASING, AND ENGINEERS HOPED IT WOULD NOT BE NECESSARY TO USE THE NET. AS THE FLOW DECREASES, WATER TURBULENCE FROM THE SPILLWAY EASES, AND THIS GAVE RISE TO HOPE THAT MANY FISH NOW WOULD BE ABLE TO SWIM TO THE LOCK ENTRANCE. DS 1047 APD

SPORTS

(200)

51

MCNARY DAM, WASH., JULY 20-(AP)-ONE OF THE LARGEST RUNS OF BLUEBACK AND STEELHEAD FISH IN RECENT YEARS HAS THE ARMY ENGINEERS HERE WORKING ON A STRAIGHT 24-HOUR BASIS.

TWO HUGE CRANES, ONE ATOP THE INCOMPLETED FISH ELEVATOR
AND ANOTHER NEAR THE SHIP LOCK, WORK UNDER THE GLARING SUN BY DAY AND
WITH THE AID OF POWERFUL SEARCHLIGHTS AT NIGHT.

SAMUEL G.NEFF, RESIDENT ENGINEER HERE, SAID THE BUCKET FISHTRAP WORKING FROM THE ELEVATOR SHAFT WAS MOVING ABOUT 4,000 OF THE FISH DAILY. ANOTHER 500, HE SAID, ARE MOVED INTO THE UPSTREAM WATERS VIA THE NETTING OPERATION WHICH THE OTHER CRANE HANDLES.

"A COMMERCIAL FISHERMAN FROM ASTORIA WHO CHECKED OUR OPERATION
THE OTHER DAY LEFT HIGHLY PLEASED," NEFF SAID WITH A BROAD SMILE.
HE ESTIMATES THE DAILY COST OF MOVING THE BAFFLED FISH AT \$500.

A FEW FISH ALSO MOVE UPSTREAM THROUGH TWO TEMPORARY FISH LADDERS AND BY MEANS OF THE SHIP LOCK WHICH IS OPENED AT PERIODIC INTERVALS.

NEFF ALSO SAID A HUGE CRANE IS BEING SHIPPED FROM SAN
FRANCISCO IN ANTICIPATION OF AN EXPECTED HUGE RUN OF CHINOOK SALMON THIS
FALL. THIS CRANE WITH A 240-FOOT BOOM WILL BE ASSEMBLED AT THE BASE
OF THE DAM. IT WILL MOVE 23 TON CONCRETE BLOCKS INTO THE RIVER
IMMEDIATELY BELOW THE BAY NEAREST THE WASHINGTON SIDE. THIS WILL THEN
FROM A EASY SIX-JUMP SERIES FOR THE CHINOOK, NEFF SAID.

RG923APD

DOI

GOLD (100)

JACKSON, CALIF., OCT. 3-(AP)-CENTRAL EUREKA GOLD MINES TODAY REPORTED ITS BIGGEST GOLD STRIKE IN MORE THAN 10 YEARS IN THE VICINITY OF THE OLD EUREKA SHAFT AT NEAARBY SUTTER CREEK.

ARTHUR KENDALL, GENERAL SUPERINTENDENT AND ENGINEER FOR THE MINES, CALLED IT "THE FINEST LOOKING BODY OF ORE I HAVE EVER SEEN IN MY ENTIRE CAREER."

HE SAID ASSAYS SHOWED A GOLD CONTENT VALUED AT FROM \$400 TO \$700 A TON. ABOUT \$14 WORTH A TON IS NECESSARY TO EXTRACT THE PRECIOUS METAL PROFITABLY.

J.D.SWIFT, PRESIDENT OF THE MINES, DESCRIBED THE STRIKE AS SIMILAR TO THE "BONANZA SHOOT," WHICH NETTED HIS COMPANY MORE THAN A MILLION DOLLARS A YEAR IN 1938 AND 1939. CENTRAL EUREKA OPERATES IN CALIFORNIA'S HISTORIC, BUT LARGELY MINED-OUT MOTHER LODE COUNTRY. RG933APS

SX6NW

PASCO, WASH., MAY 5-(AP)-A LONG-FORGOTTEN CEMETERY WAS
REDISCOVERED HERE YESTERDAY AT THE SITE OF A PIONEER TOWN THAT NO
LONGER EXISTS.

WORKMEN MADE THE FIND ABOUT FIVE MILES EAST OF HERE WHEN A BULL-DOZER, RIPPING UP DIRT TO USE AS FILL MATERIAL, BROKE A CASKET. FURTHER EXPLORATION REVEALED FIVE MORE GRAVES.

FRED W.SCHUNEMAN, EARLY RESIDENT OF THE AREA, SAID THE BURIAL SITE SERVED THE NOW-VANISHED CONSTRUCTION TOWN OF AINSWORTH FROM THE LATE 1870S OR EARLY '80S UNTIL THE EARLY)90S, WHEN PASCO WAS STARTED.

THE WORKMEN WERE MOVING THE DIRT FOR USE IN PREPARING FOOTINGS /
FOR STORAGE TANKS TO BE CONSTRUCTED AT THE PASCO TERMINAL OF THE SALT
LAKE-PASCO OIL PIPE LINE. OFFICIALS SAID THE NEEDED FILL MATERIAL
WOULD BE OBTAINED ELSEWHERE.

PS1235PPS NM

QUINCY # - Farm experts said Thursday damage "was more anperent than real, in the dust storm on new Columbia Basin irrigation land here this week.

High winds drove topsoil in huge clouds off of same 5,000 acres of newly cleared farmland. Worst of the storm was Tuesday. Airline vilots reporting to the Frhrata. CAA station said the dust was 10,000 feet in the air.

Grant County Agent George De_ laney said he doubted if any cross were hurt much.

"We expected this and farmers are going to get caucht with their new land leveled smooth so the wind can sweep across it, " he added.

Milo Hoisveen, U.S. Bureau of Reclaration land preparation section chief at Ephrata, advised farmers to "rough up" their land as soon as possible to stop soil drifts.

116 yyxwesterners Mon rg 12 By JOHN KAMPS

WASHINGTON M - The Indian Claims Commission is up to its neck in claims of tribes for several billion dellars in payment for land taken by the government decades ago.

And Louis J. O'Marr believes that he and the other two members of the commission, Edgar E. Witt and William M. Helt, will be busy

and William M. Helt, will be busy for at least five years disposing of the 852 claims.

Then some of the cases are expected to be appealed all the way to the Supreme Court.

Since the deadline for filing such claims fell last August, the commission has begun hearings on nearly 100 and disposed of a few.

The hearings extend over several months. This gives tribal atterneys time to prepare their cases, government lawyers a chance to get their defense ready, and both sides time to arrange for appearance of witnesses. witnesses.

It takes menths to collect evidence with which the Indians hope to prove that theyoccupied certain areas in aboriginal days, before the white men took over many of their hunting grounds and cooped them up on reservations.

their hunting grounds and cooped them up on reservations.
Old Indians, who remember historical tales teld by their fathers in the old days, must be found and interviewed. Research must be done in libraries to find maps and documents describing the Indian country one or two centuries ago.
Although the Indians have been authorized to present claims to the commission since 1947, it took a

commission since 1947, it took a record court judgment in 1950 to start the flood.

Attorneys and Indians went to work throughout the West after the court of claims made the biggest award in its history, paying the Ute Indians 43 million dollars for nearly 12 million acres of land and resources in Utah and Colorado.

Attorneys were encouraged by the \$2,800,000 fee paid to lawyers for the Utes.

for the Utes.

Of the 852 claims filed, 540 demand payments exceeding three
billion dellars, and 312 ask the commission to decide what, if anything,
should be paid.

Lands claimed by the Indians
comprise a sizable chunk of the
nation-several billion acres. Resources, for which payment also is

sources, for which payment also is demanded, include a multitude of dinabets minerals and metals.

The payment demands range from the Kalapuya tribe's \$671,500 to the Swonomish Indians' 217 ½

milliion. They average more than 5 ½ million.

Payments recommended in the handful of cases thus far approved by the commission run considerably smaller than 5 ½ million. The smallest is \$600,000, the largest 2 ½ million. And several claims have been dismissed.

The claims commission has eased the Indian work load in Congress, which previously handled many such claims in the form of bills. But Congress still handles much legislation affecting its 400,000 wards.

Congress last week got a report which shows the financial condition of the Indians generally has im-

W92 qyylbyl farm u1154aps 29 MOSES LAKE M - Central Washington's famed Farm-in-a-Day was one year old Friday and an open house and square dance were scheduled to celebrate the

amiversary.

It was May 29 last year that 130 acres of sagebrush near here was transformed in 24 hours to a modern irrigated farm, complete with buildings and freshly planted

crops.

Donald D. Dunn and his family took possession that day, after his selection as the 'most worthy veteran' in a contest by the Veterans of Foreign Wars.

Dunn announced the open house at his farm, where he now has 100 acres under irrigation and a dairy herd producing 5,00 quarts of milk a month. The farm will be open to inspection Friday afternoon and from 1 to 5 p. m. Sunday.

The celebration will in clude opening of 'Vista House,' a small building adjoining the Durn home. It's a chamber of commerce project designed to inform visitors about the Farm-in-a-Day. Equipment includes a record player that turns out information on how the farm was built.

The square dance will be an out-

The square dance will be an out-door affair in Moses Lake Friday night, with folk dancing clubs throughout Eastern Washington invited.

The farm project has turned out happily for Dunn. Most of his fields are in pasture and he also is raising sugar beets and irrigated wheat. And he has leased two adjoining farm units and sharecrops them with two men he employes at Farm-in-a-Day.

FRONT

28 lbylryyr civil functns lr 625p WASHINGTON # - The House Tuesday accepted a compromise bill recommending appropriation of 32 million dollars for The Dalles lock and dam in Oregon. The conference report accepted by the House said:

"Funds available for construction of The Dalles, Ore., lock and dam shall be obligated in such a manner as to place the first two power units on the line not later than November, 1957."

It was the largest single item for Oregon or Washington in the bill to finance the Army Engineers' civil construction program in the 12 months which began July 1.

Appropriations for the two-state program total \$1 2,005,000 compared with \$96,830,00 previously voted by the House and \$107,755,000 by the Senate. The conference report accepted by the House said: the Senate.
The Senate had voted 34 millions for The Dalles and the House only \$29,250. Appropriations for other Northwest projects include Lookout Point in Oregon, 18 million; Amazon Creek in Oregon, \$245,000; McNary lock and dam, Oregon and Washington, \$26,350,000; Willamette River bank protection in Oregon, \$310,000; Chief Joseph Dam in Washington, \$23,350,000; and Lower Columbia fish sanctuary, Washington and Oregon, \$1,ary, Washington and Oregon, \$1,-750,000. 750,000.
In addition, the bill carries \$1,900,000 for planning funds for some
36 projects throughout the nation.
The list includes Ice Harbor Dem,
Washington; Libby Dam, Montana; Hills Creek Reservoir, Oregon; Eagle Gorge Reservoir, Washington, and improvements along
the lower Columbia River.

MASHINGTON — Legislation
to authorize the Grant County
Fublic Utility District in Washingten State to develop the Priest
Fapids damsite on the Columbia
River was endorsed Wednesday by
Secretary of the Interior McKay.
McKay told the Budget Bureau
the project is in line with a policy.
Which he 'strongly supports,'' of
'encouraging non-federal agencies
to construct and operate hydroelectric projects. • which will not
interfere with the full development of a river system for multiple
purposes.''
Bills before Concress would permit the PUD to construct Priest
Rapids Dam under a Federal Power Commission license.
McKay said the license would
require development of the site
to provide much the same power
benefits as would be realized under previously approved plans for
federal development by Army Insineers.
The cabinet member called the
project 'one of the new starts
which should be made if the scheduled established to meet the power needs of the region is to be
maintained.'
He urged installation of fish ladders at Priest Rapids to connect
newly established spawning ground
on the lenatchee, Intiat and Methow rivers.

18NW ryyr compact lr 620a 12
YAKTWA - The Columbia
River Interstate Compact Commission scught Friday to compromise
on the touchy and controversial
question of hydro-electric power allocation.

Members of the commission, representatives of power commissions of six Northwest states, agreed that the compact which they are setting up should include decisions on power allocation.

But the upstream and the downstream states split on the question of how much authority over power allocation the compact should have.

The only action taken during Friday's session was to appoint a subcommittee which will have the job of bringing togethr in a single policy statement the views of the various states on the power phase

of the compact.
This followed Montana's statement for the upstream states that they should be assured the right to power generated within their borders and a share of power from downstream plants fed by storage dams at the headqaters.

Washington's statement, read by Jack V. Rogers, agreed to the main provisions of the Montana proposal but declared that any definite allocation between states on a kilowatt hour basis, for example, would not be feasible.

Lloyd I. Wallace of the Montana commission said for his state that

commission said for his state that storage reservoir projects being built and others in the planning stage on the upper river bring little local benefit and cause considerable demonstrates

the local benefit and cause considerable damage.

He suggested that most of the benefits are felt by the states downstream and argued that in return the head waters states should receive needed power allocation from outside their borders.

Rogers replied that the compact should restrict itself to "broad general principles" of power allocation.