Index to Series of Interviews with Admiral James S. Russell U. S. Navy (Retired)

- ADAK: p. 89; p. 111; U. S. occupation in 1942, p. 139-40; weather conditions make for a good airfield, p. 141; p. 142-3; p. 145-9; p. 260.
- ADLER, Gen. Julius Ochs: his visit to Pearl Harbor, p. 228-9.
- AIRCRAFT CARRIERS Safety measures: Russel1 recalled to active duty to chair panel for recommendations to enhance safety on carriers, p. 367-8.
- AKUTAN ISLAND: site where Japanese ZERO was found and used to develop tactics against the ZERO in combat, p. 120-1.
- ALASKA POST WAR SURVEY: under direction of Army General Hoge, p. 258; Russell was the naval aviator on the team, p. 259.
- ALEUTIAN CAMPAIGN: Russell (post war) covers this campaign as member of the U. S. Strategic Bombing Survey in Tokyo (1945-6), p. 243 ff; see entries under DUTCH HARBOR: ADAK: KISKA: KOMANDORSKI ACTION:
- ALEUTIAN ISLANDS: see entries under KISKA, ADAK, DUTCH HARBOR, VP-12
- ALLIED FORCES, SOUTHERN EUROPE: Russell becomes Cine, Jan. 2, 1962, p. 355 ff; his account of three different nations in his command Italy, Greece and Turkey, p. 356-8; an account of some of his trips as Cine South, p. 359 ff.
- AMCHITKA: U. S. establishes a base there (1942), p. 147-8. p. 261
- ANDERSON, Commander Charles E. (Squeaky): beachmaster at Attu, p. 149-150.
- ANDERSON, Admiral George: becomes CNO and Russell stays on, p. 354-5;
- ANDERSON, General Orville: his report as supplement to the U. S. Strategic Bombing Survey, p. 255-6.
- ARRESTING GEAR: see entry under LANGLEY.
- ATKA (ADAK ISLAND): p. 90; p. 143.
- U. S. ATOMIC ENERGY COMMISSION: Russell takes job as #2 in Military Application Division (June, 1947); p. 269; charged with making arrangements for weapon development tests, p. 269 ff; selects Eniwetok Atoll, p. 270-1; p. 276-7; p. 289; Russell works on money for government housing at Los Alamos, p. 289-90; "atoms for peace", p.

- 290-1; list of scientists involved in atomic work, p. 292;
- ATTU: p. 89; p. 108; p. 141-2; p. 147-9; p. 201-2; post war survey of Alaskan properties begins at Attu, p. 259.
- USS BAIROKO (CVE 115): p. Russell takes command, p. 263 ff; voyage to the Far East, p. 265-7; brush with a cable in Apra Harbor, p. 267-8; ship participates in Eniwetok Tests, p. 283.

BATMANGLIDJ, General (Iranian): on CENTO staff - p. 364-6.

BAY OF PIGS: Russell's account, p. 345 ff.

USS BELLEAU WOOD: hit in fantail by a kamikaze in Philippines, p. 189-90.

BISSELL, Richard M. Jr.: p. 347.

BOGAN, Vice Admiral Gerald F.: p. 172; p. 179; p. 181-3; takes over T.F. from Adm. Davison, p. 222-223.

SS BOTTINEAU: p. 10-12.

- BUCKNER, General Simon Bolivar: Commander, Alaska Defense Command, p. 108 ff; p. 111-13; p. 155-7.
- BUREAU OF AERONAUTICS: p. 39; p. 71 ff; Russell leaves in June, 1941 for VP-42 (Seattle), p. 83. Russell goes to job in Aircraft and Equipment Section, p. 153-4; p. 160; sets up new division of Military Requirements, p. 160-5; the Naval Aircraft Factory and the PBN's for the Russians, p. 165 ff; p. 168-9. Russell becomes Chief, Feb. 1955 p. 322; defends Navy Procurement Budget for 1956, p. 322; Russell faces Congressional Investigation on the F3H1 (McDonald Fighter, p. 323-4; other investigations, p. 326-9; the SEAMASTER, p. 321; p. 333-4; Lighter-than-air, p. 336-8; departs from BuAir to become Deputy CincLant, p. 338;
- BURKE, Admiral Arleigh: p. 180; p. 207-8; p. 330; brief description of Burke when Russell becomes his Vice CNO, p. 340; p. 342; his retirement ceremony, p. 345-6.
- USS CASCO: Theta Combs skipper puts in at Kiska Harbor, p. 109-110; p. 129.
- CAMPBELL, Rear Admiral Dennis: (R.N.) instrumental in developing the mirror landing sight, p. 313-314;

CAR DIV 5 (CVA), evacuation of the Tai Shan Islands, p. 311

CAR DIV 17 (CVEs), p. 310-11;

CASTNER'S SCOUTS: advance scouting party on Adak Island, p. 139-140.

CINC LANT: Russell becomes Deputy to Admiral Wright, p. 338-9.

SS CITY OF SEATTLE: passenger freighter - Russell serves in her on Alaskan run, p. 9-10.

CLARK, Rear Admiral John E.: p. 346.

COLD BAY, Alaska: p. 118-119; p. 128-9; p. 131; p. 136.

COONEY, Col. Jim: radiological safety officer, AEC, p. 285; p. 287.

USS CORAL SEA: Russell takes command in Feb. 1951, p. 289; p. 292. p. 297; problems of navigation in roadstead of Istanbul, p. 300-1; loss of several pilots, p. 306-8; Russell turns command over to Robert B. Pirie, p. 310; p. 319; recommissioning ceremony, p. 343-4.

CROMMELIN, Rear Admiral John G. Jr.: Chief of Staff to Adm. Davison, p. 167-9;

DAMAGE CONTROL: measure taken on U. S. carriers in Pacific, p. 208-212;

DAVISON, Vice Admiral Ralph E.: Commander, Division of CVE's - asks Russell to be Chief of Staff, p. 167-9; p. 172; p. 175; p. 179; a description of Davison's traits and method of command, p. 193-5; p. 204; p. 206; p. 217; p. 220; p. 222.

DOOLITTLE RAID: p. 144-6.

DUTCH HARBOR: p. 89-91; p. 103-4; story of the Catalina accident at Dutch Harbor, p.103-7; p. 108; Japanese attack on Dutch Harbor, (June 3, 1942), p. 113-4; p. 119; story of the 2nd attack on June 4, p. 124 ff; destructive nature of an Aleutians winter storm, p. 138-9; p. 146; Squeaky Anderson as Port Captain, p. 149; visit of post-war survey team, p. 261-2.

EARECKSON, 'Wild' Bill: p. 158-9.

ENIWETOK ATOLL: p. 270; selected for site of atomic tests, p. 271 ff; natives moved to Ujelang, p. 271-2; decision is made by President Truman to use Eniwetok - over Navy objection, p. 272 ff; p. 277.

EINIWETOK TESTS: p. 278-281; Rusk announces safety area around Eniwetok to United Nations, p. 281-2; p. 283; p. 285-6.

USS ENTERPRISE: knocks off a large aircraft park in Luzon - p. 187-8; p. 204; p.220.

EISENHOWER, The Hon. Dwight D.: p. 326; p. 348; p. 350.

ESSEX Class Carriers: BuAir input into first of ESSEX class carriers, p. 77 ff; the rectangular flight deck, p. 79-80.

FLOAT PLANES: Russell joins squadron in 1929, p. 41-3; a forced landing in the Chesapeake Bay, p. 48-53.

FORRESTAL, The Hon. James: SecNav, p. 273-4.

- FOSTER, Vice Admiral Paul: visit to Alaska mission for President Roosevelt, p. 107 ff; p. 155-8; p. 288.
- USS FRANKLIN: flagship of Adm. Davison for Task Group 5822, p. 170; hit by kamikaze in Philippines, p. 189; p. 204; p. 214; p. 216; bombed off Okinawa, p. 216-9 ff; attitude of skipper towards crew members who had gone over the side at time of fire, p. 224-5.
- FROMAN, Dr. Darol K.: scientific director for the Eniwetok Tests, p. 275-6; p. 283; p. 285.
- FUCHS, Claus: American scientist who turned over atomic secrets to the Soviets, p. 281-2; p. 291.
- GALLERY, Rear Admiral Dan V.: Division Commander, Mediterranean, 1951 p. 292-6; flies Sky Raider from CORAL SEA, p. 297-8; p. 300; p. 307.
- GARDNER, Admiral Matthias (Matt) B.: p. 220; takes temporary control of Task Force after Kamikaze attack on the USS FRANKLIN, p. 222.

GATES, The Hon. Thomas S.: p. 331 p. 336; p. 349-50.

USS GILLIS: Seaplane tender - p. 88.

GRAVES, Dr. A1: Los Alamos Lab, p. 275; p. 280; p. 283-5.

GURNEY, Marshall: involved with Russell in OAKS and OCORNS program, p. 152-3.

HALSEY, Fleet Admiral Wm.: p. 179-180.

USS HALSEY POWELL: DD damaged in kamikaze attack on CV HANCOCK, p. 221.

USS HANCOCK: p. 214; p. 216; Admiral Davison transfers flag from

USS FRANKLIN to USS HANCOCK, p. 220-1.

HEBERT, The Hon. F. Edward: Chairman, Armed Services Committee of the House of Representatives, p. 327-8.

HIROSHIMA: Russell's visit in September, 1945, p. 236 ff.

HOFFMAN, Melvin (Boogie): assigned task of flying captured ZERO and discovering strengths and weaknesses, p. 121; p. 123.

HOLLOWAY, Adm. James L. Jr.: number 2 turret officer on BB WEST VIRGINIA, p. 32.

- HOOD, Lt. Clark: Operations Officer (VP-42), lost on first flight of B-24s against Japs in Kiska, p. 136-7.
- HOOVER, Admiral John: becomes deputy CincPac after Adm. Towers remains only 20 days because of unpleasant mess that results from dinner for Gen. Adler of the N.Y. TIMES,

p. 228 ff; p. 230-1.

HOSOGAYA, Vice Admiral B.: in command of Japanese 5th fleet amphibious force that took Kiska and Attu - June 1942, p. 146-7; p. 245.

HOUSE, Wm. Charles: 2nd class aerographer's mate - captured on Kiska Island, p. 133 ff.

HULL, General John E.: Commanding General, Army Forces, Middle Pacific, p. 271; p. 274-5.

HUNT, Wiley: Navigator on the Catalina patrol plane shot down by Japs on June 3, 1942 - his story when captured and interrogated on the MAYA (Jap. Cruiser), p. 124 ff.

INONU, The Hon. Ismet: Prime Minister of Turkey, p. 361-3;

IWO JIMA - CHI CHI JIMA: operation against, p. 170 ff; p. 196; p. 203-4; p. 206.

JAPAN: Russell's first trip to Japan (1920), p. 14-15. U. S. raids on mainland (1945), p. 212-215; Russell in Japan - early Sept. 1945 - his impressions of effectiveness of U. S. raids, p. 231 ff; useable planes Japanese had on hand against probable assault of the homeland, p. 234 ff.

JAPANESE NAVAL ACADEMY - At Eta Jima: p. 197 ff.

JAPANESE WAR PLANS: Russell's outline of Japanese strategy in the Pacific - as discovered in post war era, p. 144-5.

JUNYO - JAPANESE CV: in raid on Dutch Harbor, June 3/42), p. 114; p. 125-6.

KAMIKAZE: p. 188-192; Russell visits the kamikaze museum at the Japanese naval academy (1973), p. 196 ff; the kamikaze room, p. 199-200; the kaiten, p. 199 Russell discusses the Japanese concept of 'no surrender', p. 200-3.

KENNY, General George: p. 187-8.

KIMIKAWA MARU: p. 243-4.

KING, Samuel Wilder: p. 28; gives a luau, p. 29-30; recollections of the King family and the Paul Burns family, p. 29 ff.

KISKA: p. 89-90; p. 102; p. 108-9; p. Ill; the Japanese landing on June 7, 1942, p. 133 ff; the loss of Clark Hood, flight officer in B-24 attack on Kiska, p. 136-7; p. 142; p. 147-8; p. 201; p. 250; evacuation of Kiska, p. 251 ff; p. 260.

KNISKERN, Rear Admiral Leslie A.: preliminary design officer in Bu Ships, p. 79.

KODIAC ISLAND: new N.A.S. (1941), p. 85; p. 87-9; p. 91; p. 102; p. 119.

KOMANDORSKI ACTION: Rear Admiral Sock McMorris and the Japanese force, p. 245 ff; reasons why the Japanese broke off the engagement, p. 248-9;

KURITA, Admiral T.: p. 178-9; p. 181; his post-war explanation for actions, p. 183-4.

USS LANGLEY: Russell makes his first carrier qualifying landings in 1929, p. 42-3; story of an irregular landing aboard the LANGLEY, p. 43-4; p. 65-6; a description of early attempts at arresting gear, p. 69-70; p. 72-3;

LEBANON: p. 342-3.

LEE, Vice Admiral Willis A. Jr.: p. 180; p. 182-3.

USS LEXINGTON: p. 72.

MAYA - Japanese CA: part of naval Task Force that attacked Dutch Harbor, June 3/4, 1942, p. 125-6.

McCAIN, Admiral John Sydney: p. 46; chief of Bureau of Aeronautics (1943), p. 153-4; p. 169; p. 172.

McCORMACK, General James Jr. (Jim): Director of Division of Military Application, AEC, p. 269; p. 273-4; p. 352.

McMORRIS, Vice Admiral Charles H. (Sock): p. 245; p. 247.

MIDWAY ISLAND: p. 145-7.

MILLIKAN, Dr. Robert A. - President of Cal. Tech (1932) p. 61.

MITSCHER, Adm. Marc: p. 172-3; p. 177; p. 180; p. 207-8; p. 221.

NACHI - Japanese CA: flagship of Adm. Hosogaya in Aleutians, p. 245-7.

NASH, Capt. A.R. (Daddy): C.O. of VP-42 (1941), p. 83-4; p. 86-7; Russell relieves him in command (Aug. 1941), p. 93.

U. S. NAVAL ACADEMY: Russell's appointment to the Academy, p. 20 ff; plebe summer, p. 22 ff; demerits and their consequences, p. 23 ff; cruises, p. 24-25; aviation summer, p. 25.

NAVAL AVIATION: Russell's introduction, p. 25; flight training, p. 26.

NELSON'S ISLAND: (Aleutians) p. 87.

USS NEW JERSEY: p. 192.

NEWPORT NEWS SHIPBUILDING CO.: . p. 71; p. 75-6.

NEWTON, Rear Admiral John Henry Jr.: replaces Admiral John Hoover as Deputy CincPac, p. 229.

OAKS AND ACORNS: names given big and little bases which were planned for Pacific -

Russell involved in this program (1942-3) - takes over maritime school at Port Hueneme - a training spot for Seabees, p. 152.

OFSTIE, Vice Admiral Ralph: p. 238-9; p. 257; p. 269.

OKINAWA: p. 206.

OLDENDORF, Admiral Jesse Barrett: p. 180.

OP-05 - AIR WARFARE DIVISION: Russell takes over Division (1952), p. 310; new airplanes and other developments, p. 312-3; angle deck, p. 314; steam catapult, p. 314-15; air refueling, p. 317-8; concepts for new planes that came later, p. 320-1 the SEAMASTER, p. 321.

ORANGE WAR PLAN: p. 98-99.

SS OSSINING: Grain bearing steamer on which Russell served at end of WW I, p. 8.

OZAWA, Vice Admiral J.: p. 178; p. 182; p. 186.

PALAU ISLANDS: assault on, p. 169 ff.

PARSON, Rear Admiral Wm. S.: (Deke): p. 269; p. 276; p. 282.

HM PAUL, King of the Hellenes: p. 359-60.

PENSACOLA: In 1928, p. 35 ff; comments on senior naval officers who took the course in that year, p. 36.

PERT: idea developed for POLARIS program by Gordon Pehrson, p. 332.

PG SCHOOL (1932): a course in aeronautical engineering, p. 58; Cal Tech, p. 58.

HRH PHILIPP, Duke of Edinburgh: skipper of HMS MAGPIE - at party in Bari, Italy, p. 295-6.

PHILIPPINES CAMPAIGN: p. 173 ff; Leyte Gulf, p. 177 ff.

PIRIE, VADM Robert Burns: p. 40-41.

PLANE TYPES: Russell's comments on BF2C-1 (Curtis-Hawk biplane), p. 62-5; F2F, p. 63.

POLARIS: Russell's story on the role of BuAir in pushing the idea of ballistic missiles in submarines, p. 330.

RABORN, Vice Admiral Wm. F. Jr.: p. 331-2.

USS RANGER: p. 65; p. 72-3.

RENFRO, Rear Admiral Edward C.: Chief of Staff to RADM Gallery in Mediterranean (1951),

p. 298-9.

USS RICHMOND: in Komondorski action, p. 245; p. 249.

RICKOVER, Admiral Hyman: Russell's first encounter with him, p. 75; p. 349-351; comments on his accomplishments, p. 352-4.

SS ROBIN GRAY: p. 13 ff; coaling ship - in Japan (1920), p. 15-18.

RUSSELL, Admiral James S.: personal data, p. 1-5; he goes to sea as deck hand in merchant ship, p. 6 ff; other adventures at sea, p. 7-19; how he came to the Naval Academy, p. 19 ff; his courtship and marriage, p. 39; becomes a Commander and recalled to Washington (Oct. 1942), p. 143; becomes Vice Admiral as he leaves BuPers to become Deputy CincLant, p. 338; retirement, April 1, 1965, p. 366; post retirement assignments for Navy and Department of Defense, p. 366-9.

RYUJO - Japanese CV: in raid on Dutch Harbor (June 3/42) p. 114; p. 120; p. 128. her records of Aleutian actions - as obtained in post-war era, p. 243 ff.

USS SALT LAKE CITY: in Komandorski Operation, p. 248-9.

SAN BERNARDINO STRAIT: See entry under LEYTE GULF; Admiral KURITA.

USS SANTA FE: p. 214; her rescue operations of crew members from the USS FRANKLIN, p. 219.

SANTIAGO, Cuba: picture of city in 1920, p. 16-17.

USS SARATOGA: p. 72.

SEABEES: p. 152.

SEAMASTER: p. 321; p. 333-4; Adm. Mountbatten inspects the design at Martin plant, p. 334.

SEA OF MARMARA: see entry under USS CORAL SEA.

SHERMAN, Adm. F.C. p. 34.

SHUMAGIN ISLANDS (Dolgoi Harbor): p. 90-1; p. 105; p. 117.

SITKA: p. 96; p. 102.

SLOTIN INCIDENT: see entry under Dr. A1 Graves.

SMEETON, Vice Admiral Sir Richard: p. 205.

SPRAGUE, RADM Clifton A.F. (Ziggy): flight officer on new YORKTOWN, p. 72; p. 82.

STARBIRD, Col. Dodd: p. 271

U. S. STRATEGIC BOMBING SURVEY: Russell joins team of Admiral Ofstie in fall of 1945, p. 238 ff; General Orville Anderson's subsequent report dealing with Air Force claims, p. 255-6; p. 258.

SYMINGTON, Senator Stuart: investigates a so-called airplane lag - President Eisenhower insists that Navy be included, p. 326.

TAI SHAN ISLANDS: evacuation, p. 311.

TASK GROUP 58.2: under command of Adm. Ralph Davison with flag in CV13 - USS FRANKLIN - operations in central pacific, p. 169 ff; the Palaus, p. 173 ff; the Philippines, p. 173 ff; night fighters, p. 175-6.

THACH, Admiral John: (Jimmy) flies against the captured Jap zero in developing counter techniques, p. 121.

THEOBALD, RADM ROBERT A.: p. 122-3; p. 158.

TONGUE POINT - mouth of COLUMBIA RIVER: UP-42 partially deployed there at outbreak of WWII, p. 98; difficulties in operating, p. 101-2.

TOWERS, Admiral John: Russell goes to Pearl Harbor with Adm. Davison (1945) and takes a staff job with Towers, p. 225; Towers reports on an earlier quarrel with Adm. King, p. 225-6; his retirement, p. 263.

TRUMAN, President Harry S.: makes decision to use Eniwetok Atoll for atomic tests, p. 272-3.

UCLUELET ARM - Vancouver Island: site of RCAF base - used by U.S.

VP-42 at outbreak of war, p. 98; VP-42 operations from this base, p. 99 ff.

UJELAND: p. 271-2; p. 277.

UMNAK: p. 136-7; p. 143; p. 261.

UPDEGRAFF, RADM WM. N.: (Billy) Station Commander, Dutch Harbor, p. 104.

U-2: the Power's flight and his capture, p. 347-8.

VB-5: Russell becomes engineer officer, p. 62 ff; attached to USS

RANGER, p. 65; p. 67; p. 71.

VCNO: Russell comes back to Washington as Vice Chief to Admiral Burke (CNO), p. 340 ff; his work with the Franke Board on reorganization of the Navy, p. 340-1; his recollections of Arleigh Burke as CNO, p. 342-5; Bay of Pigs, p. 345-7; development of the USS NAUTILUS - North Pole Project as means of offsetting impact of SPUTNIK, p. 348-50.

von KARMAN, Prof. Theodore: Head of Department of Aeronautics, Cal Tech. (1932), p. 59-

- VP-1: (Flying Boat Squadron); p. 54-7; merits of the flying boat, p. 57-8.
- VP-42: (Seattle): Russell joins squadron July 1941, p. 83; mission to Alaska, p. 85 ff; visit of Russian PBY's at Kodiac Island, p. 92-97; rotated out of Alaska (Oct. 1941), p. 98; December 7, 1941 and Orange Plan deployment, p. 98 ff; return to duty in Alaska (Jan. 1942), p. 102 ff; the Catalina accident at Dutch Harbor, p. 103-7; story of former Chief Aviation Pilot Campbell and his sighting of the Jap fleet, p. 144-17; pilot losses, p. 118-119; p. 128-30; loss of Catalina on mission of mercy, p. 129 ff.
- WARDER, Rear Admiral Frederick B. (Freddie): p. 302-2.
- USS WEST VIRGINIA BB: Russell's first tour of duty after graduation, p. 25 ff; p. 34; with a float plane squadron, p. 41-2; catapults on the West Virginia, p. 46-7; p. 49.
- USS WILLIAMSON: Seaplane tender Knappy Kivette, skipper takes Gen. Buckner from Kiska Harbor, p. 109; p. 157.
- WILSON, The Hon. Charles SecDef: his idea for a ballistic missile in submarines, p. 330; p. 332.
- SS WISHKAH: WWI ship in which Russell had his first duty at sea, p. 7.
- WITHINGTON, RADM Freddie: p. 27; p. 32.
- YAMAMOTO, Fleet Admiral I. (Japanese), p. 146-7. His shrine at Eta Jima, the Japanese Naval Academy, p. 198.
- USS YORKTOWN: Russell ordered to fitting out, p. 71; his previous experience in carriers translated, p. 72-5; p. 77.
- ZERO Japanese plane: Russell's story of the downing of a Japanese ZERO on Akutan Island cuts its use by U. S. in developing counter tactics, p. 118 ff.