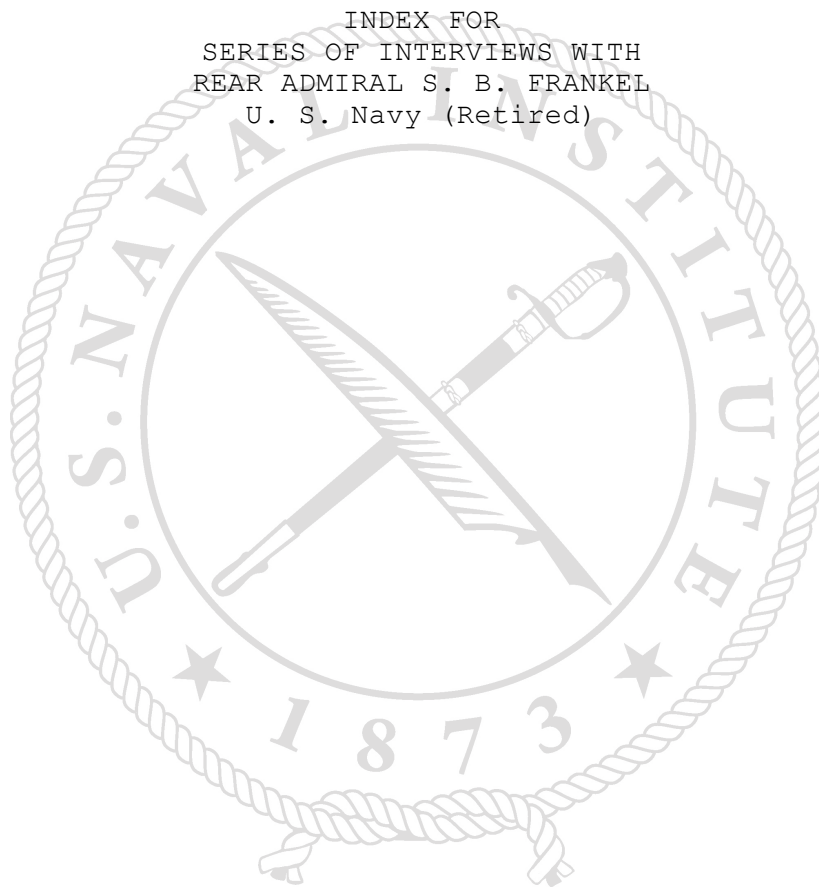


INDEX FOR
SERIES OF INTERVIEWS WITH
REAR ADMIRAL S. B. FRANKEL
U. S. Navy (Retired)



Albania: Russian attitude towards, 388-389

Allen, Comdr. Ronnie: 141, 143

American Embassy - Moscow: Frankel assigned as asst. Naval Attaché, 141; senior assistant Naval Attaché was Comdr. Allen, 141

HMS AMETHYST: incident in Yangtze River, 468

Archangel: Russian DDs based there early on for escort of convoys, 125; early convoys terminated at this port until Murmansk was opened, 126-228; British report difficulty with U. S. crews of merchant ships - ask for U.S. representative to be stationed there, 137-140; difficult trip to Archangel via Moscow, 144-150; Frankel returns to Archangel, 151; Frankel and staff shift from Murmansk to Archangel when ice opens because of greater safety from German air raids, 168; Frankel given quarters at Archangel, 173; infrequency of air raids, 201

Arctic Hotel - Murmansk: 152-153, 168

Asiatic Fleet: 44 ff; operations schedule, 45; USS AUGUSTA becomes flagship, 54; CinC Admiral Upham, 56; Intelligence gathering by Admiral's staff, 60-62

USS AUGUSTA, CA: becomes flagship of Asiatic Fleet, 54; Frankel attached to staff of Adm. Upham as communicator, 54, 253

Austin, VADM B. L. 395: study of JC Staff and how to diminish size, 397-398 Badger, Admiral Oscar G.: 467-468

Ballast Problems, merchant shipping, Murmansk: 161-162

Barrett, Ray: with System Development Corporation, 472-477

Bay of Pigs Episode: 463-464

Bear Island: on route of Murmansk convoys 125

Bontoc: Igarot village in the Philippines 67-69

British Ministry of War Transport: 183; problems with British civilian personnel and the Russians, 186

Brumby, Captain Edward: 25

Burma: Frankel pays visit there while attending Intelligence conference in SE Asia, 369a - 370

Cancer Research: story of case of mice Frankel carries to Russia, 230-234

Carroll, Lt. Sen. Joe: named DIA director, 444-447; handles Cuban missile crisis data, 448-449; his thorough-going methods, 453-455, 465

USS CHAUMONT (Navy transport): 63; Frankel ordered for duty, 76; description of ship, etc., 77-78

Chefoo: 255-256; communists take control of city, 258

USS CHESTER, cruiser: Frankel has brief duty on as Assistant Engineering Officer, 76

Chiang Ching-kuo: General's eldest son of the Generalissimo, 285; 347-348; Frankel's ability with Russian language establishes a ready relationship with him, 348-349

Chiang-kai-Chek: dishonesty in his ranks, 281; policy toward supplies for his forces, 282-283; relations with Russians, 285; attempt to oust him from leadership, 292; an estimate and an Interpretation of his actions, 314-317

China: Frankel serves as Naval Attaché to Nanking (1948), 272 ff; enroute there, 275-276; background Information on duties and

responsibilities, 278-279; communist takeover, 279; economic conditions that facilitated this, 280-281; the Gold Yuan, 280-281; communist propaganda, 282-283; agrarian reformers, 283-284; communists win power with only minimal Russian help, 284-285; Chinese Communists, 285; they enter Nanking, 289-292; value of Americans staying after Communists take over, 312-313

Chinese attitudes: communist techniques: 309-312

Chinwangtao, China: 80-81

Chunking: destination of trip with Admiral Upham through gorges of Yangtze, 58; U.S. Consulates located there, 59, 75

CIA: Frankel (late 1945) sets up Eastern European and USSR desk in office of Reports and Estimates, 263-264; comments on area desks, 266-267; on need for Integrated intelligence, 267-268; departure for China assignment, 274-275; scope of its activity, 461; interplay with DIA, 462

SS CITY OF WINSTON SALEM: merchant ship in convoy PQ - 17, 202-208

Clark-Kerr, Sir Archibald: British Ambassador to Russia, 102-183

Communist techniques: conducting meetings and carrying on negotiations, 364-366; illustration from Frankel experience in northern Russia, 367-368

Convoys to Murmansk: morale of sailors, 211-214; black market business, 215-217; repeaters on the run, 218; armed guard on the ships, 220

Corey Field: 43

Corpus Christi, Texas: port of call during shakedown cruise of DD ELLET, 109-110; 115

Cuban Missile Crisis: 448-452

Curtis, Don: U. S. Marine - captive of Japanese in Shanghai, 253

Defense Intelligence Agency (DIA): Frankel appointed as Chief of Staff, September, 1961, 443, 445-447 ; reasons for establishment of DIA, 443-444; Sol Horowitz given task of organizing, 444; original concept of new organization and how it affected other agencies, 447-448; feelings of suspicion in departmental Intelligence agencies, 451-452; suspicion somewhat dissipated by success of DIA In Cuban Missile Crisis, 452-453; dealing with problems of seniority, 453-455; how development of DIA affected personnel and functions of military Intelligence organizations, 455-456; question of military attaches abroad, 456-459; question of cost of new agency, 460; resume of Frankel duties as Chief of Staff, 464; budget matters, 465- 466; personnel of DIA, 465-466

Dubroven, Admiral: Russian Admiral in command of shore establishment in northern waters, 190-191

Dulles, The Hon. Allen: 395; his work characterized, 396-397

Dulles, The Hon. Foster: 358

Dumanquillas Bay, Philippines: explored by unit of Asiatic Fleet, 66-67

USS ELLET, DD: Frankel has orders prior to her commissioning as gunnery officer, 106-107; details of commissioning, shakedown cruise, 109; neutrality patrol, 114

Fairbanks, Alaska: exchange point for U. S. planes enroute to Russia, 244

Fletcher, Admiral Frank Jack: Chief of staff to Admiral Upham in Asiatic Fleet, 55

Foreign Language Study, Naval Policy: comments on effectiveness (pre-WW II), 110-113

Formosa Revolution, of the U. S. Senate: 360-361

Frankel, RADM Samuel B.: background, 1-4; father's attitude towards naval career, 11; in retirement (1 July 1964) - activities, 471 ff; becomes consultant with System Development Corporation, 475; takes over as regular department manager, 475; retires from business at 65, 477

Frankei, Terry von Hellens (Mrs.): family background, 51; courtship, 52-53; 94, 96-97; marriage, 101; purchases Fiat for European tour, 102-103; 114

Forst, VADM L. H.: 395

Gallery, RADM Dan: instructor at Pensacola, 40-41

Gannon, RADM Sinclair: 22

SD GENERAL GORDON: 307; merchant ship chartered to take American refugees from Shanghai, 307

German Air Raids: 164-169; use of fire bombs, 170; fire bomb raid on Murmansk, 199-201

Golvkol, Admiral: Russian Admiral of the Northern fleet at Polyarny, 187; 1891 offers liaison officer to Frankel, 194; his secretary speaks perfect English - comments on Russian language teaching, 198

Gorki: 131, 135-316

Hankow, China: 73-74

Helsinki, Finland: Frankel visits there while stationed in Riga, Latvia, 92; purpose was to stop enroute in Tallinn, Estonia and check on facilities there for study of Russian language, 99

USS HENDERSON, naval transport: 76-77

The Hermitage: Museum in Leningrad, visit to Jewel room, 96

Ho Chi Minh; 385, 389

Hong Kong: 361; its usefulness to both Communist China and West, 362

Hoover, The Hon. J. Edgars Director of FBI, 438-441

Hopwood, Admiral Herbert E.: 351

Horowitz, Sol: given task of organizing DIA, 444

USS HOUSTON, CA: Frankel assigned to ship in Asiatic Fleet, 44; relieved by AUGUSTA, 54; 56, 64; visits flood area around Hankow (1932), 73

Hvalfjordur, Iceland: anchorage for Murmansk convoys, 120, 123

Indonesia: 370-371; Frankel's visit with editor of Socialist newspaper, 371-373; discussion of U. S. failure to use power in the situation, 385-387

Inglis, VADM Thomas B.: 249

Intelligence gathering: training and qualifications, 269-270; comments on, 400; elements of intelligence of concern only to one service, 401

Intelligence Officer, CinCPac: 346 ff; duty to gather information about Chinese mainland developments, 361; jurisdiction over intelligence staff of Commander, Naval Forces, Japan, 363; visit to Burma and Indonesia, 369-371; tour of duty comes to end in 1956, 389

Intelligence organization: Frankel's philosophy of serving in this capacity, 466-467, 471

Intourist: arranges visit to Russia for Frankel while he was stationed in Latvia, 92-93; 96-97, 102

USS ISABEL (gunboat - ex-yacht): Admiral Upham often remained on her when AUGUSTA engaged in training duties, 57

Japanese attitudes in defeat: 257-258; 260

Japanese Naval Attaché, Russia: friendly contact with Asst. Naval Attaché in Kuybyshev, 142-143 Japanese naval customs and attitudes: 81-83

JIG PAO: 261-262

Joint Intelligence Group, JCS: Frankel serves with, 390; duties, 391-3931 interpretation of reports, 391-393; comment on calibre of reports, 399-400

Kamchatka: Frankel on an aborted trip to Kamchatka (1945) for survey purposes, 242-43; discussion of feasibility of project, 246

Kandalaksha: Soviet RR junction, 169; account of Soviet efforts to use railroads in spite of German bombing, 169-170

Kaunas, Lithuania: Frankel visits relatives there while stationed in Riga, 49-50; 92

Keating, Kenneth, U. S. Senator: Cuban Missile Crisis, 450

Kenny, Captain Bill: 276-277; succeeded as Naval Attaché by Frankel, 284

Kleinmichel, Countess: instructor to Frankel and Shultz in Riga, 48,

Kola Peninsula: 152, 157

Korea: 363-364

Kuomintang: 317

Kuybyshev: temporary capital of Russia when Moscow was under seige,
136, 140-141, 144

Kwei, General: Chinese General who also bore title of Admiral, 352-
353; CinC, Chinese Navy when Frankel was Naval Attaché in
Nanking, 457-458; 467-468

Layton, RADM Edwin T.: relieved by Frankel as CinCPac Intelligence
and on JIG PAO, 261

Lend-Lease: problems dealing with shortages, 236-238; shoes for
merchant seamen, 238-239; use of Alaska for flying U.S. planes
to Russia, 244-245

Lederer, Capt. William J., Jr.: 351

Lieberman, Henry (Hank): correspondent of N.Y. TIMES in China, 298

Lithuania: 1, 11

MAAG; Headquarters in Nanking, 277, 283; offices closed in Tsingtao
and other places as communists moved in, 286

Macao: Frankel makes move to send Navy dependents to Macao, 287; 263

Managua: capital of Nicaragua, 29, 39

Mandated Islands - Pacific: 62

Mao Tse-tung: 283-284

McCarthy Investigations: 422-423

McGinnins: Chief yeoman with Frankel in Russia, 117, 133-134; 136;
Frankel takes him to Archangel with him, 141; 158; shares apartment
in Murmansk, 196

McGowan, Lt. Comdr. L.J.: communications officer on USS HOUSTON, 44

Mel, RADM Francis James (Chief): skipper of DD ELLET, 109

Mikoyan, Anastas I.: First Deputy Premier in USSR, during WWII was
Commissar for Ministry of Foreign Trade and was concerned with
problem of statistics on tonnage for Lend-Lease coming into
Murmansk, 177-180

USS MILWAUKEE, CL: U.S. gift of cruiser to Russians, 226; turned
over at Vayenga, a naval air base, 227-228

Molotovsk: Russian naval shipbuilding port, 139, 207

Mukden: 252; Russians cart away all machinery from factories, 255

Murmansk: Lend-Lease ships are diverted to Murmansk after Archangel
is frozen in, 151-152; Russians fly Frankel to Murmansk, 152;
description of flat assigned to Frankel, 155- 156; weather
conditions, 157; description of town, 159-160; problem of
transportation in and around port, 160-161; facilities for rapid
handling and despatch of Lend-Lease cargoes, 169; account of
some ingenious Soviet methods for unloading ships, 170-172;
fire-bomb raid on Murmansk, 199-201; Frankel puts some merchant
crewmen in special camp outside Murmansk, 211, 221, 234-235; use
of air raid shelter, 239; bomb shelters at the dock, 240-241;
248-249

Murmansk Convoy PQ 17: some details of this heavily bombed convoy,
201-202; story of one ship in convoy (City of Winston-Salem) and
survivors, 209-211

Nanking: headquarters of U. S. Embassy, 276; 286; difficulties
involved in evacuation of naval dependents, 287-288; life in

Nanking under* communists, 292-294; efforts to leave, 294-295;
three U. S. attachés return to Nanking from Shanghai, 298-299

U. S. Naval Academy: early ambition to enter, 4, 7; joins navy, 4;
Hampton Roads preparatory school 8, 9, 10; recollections of
Academy days, 12-14; cruises, 14-15, 19; course of study, 19-20

Naval Attaché, Moscow: Frankel named as Assistant in 1941, 117;
problem of transportation, 118-119; travels with Capt. Boswell,
asst. military attaché, and yeoman McGinnis, 117

Naval aviation: preliminary training, 24-27; at Pensacola, 40;
seaplane course, 41; various incidents of training, 41-42

Naval Intelligence School: Frankel returns from China to direct
(1951-1953), 318-346; student body, 319-320; language sector,
321-322; field trips, 321-324; determining qualifications,
selection of candidates, 325-329; teaching staff, 329-331;
graduates of school, 332; teaching economic and political
factors, 333; use of Rorschach test, 334; discussion of
intelligence gathering as a mature arm of the Navy, 335-339;
cooperation with NSA, 339-341; administrative aspects of
assignment, 341-342; intelligence gathering policy as it
pertains to various areas, 343-344; racial considerations, 345;
development under DIA, 459

USS NEW YORK, BB: 5, 8, 12

Nicaragua Electoral Mission: Frankel assigned there in 1930, 27-40;
Guardia Civil, 29

Night battle practice: U.S, practice with Asiatic Fleet, 63;
Japanese practice, 80

Nimitz, Ft. Admiral C. W.: Captain of USS AUGUSTA, 57

Nimmer, Major Sen. David Rowan, USMC: becomes first asst. Naval Attaché in Moscow - recommends Riga as place for naval officers to study Russian language, 46

NKVD: shows hospitality to American naval party, 131, 134

Novaya Zemlya: 202, 204, 207

Office of Naval Intelligence (ONI): Frankel supplies them with data on Russian personalities and installations, 247-248; Frankel agrees to shift his designator to "Intelligence only," 249-251; ONI offers Frankel assignment as Naval Attaché to Nanking, 272-273, Frankel goes to ONI as Deputy for Security (1958), 395i 401-403; becomes Deputy Director for Naval Intelligence, 404, 430-431; further discussion of investigative functions, 405-406; investigative standards and rules, 407-411; practice of spot checking, 412; wiretapping, 412; physical security, 413-415; registered documents, 415; declassification procedures, 416-417; leaks in security, 418-419; review of publications, 420; dealing with foreign attaches and government representatives, 425-428; budget preparations, 431-433; discussion of status of ONI after WW II, 433-437; discussion of what ONI retained in way of functions after establishment of DIA, 447-448 Okinawa; discussion of return of island to Japan, 382-383 Oppenheimer, Dr. Robert: 411

Papanin, RAM Ivan Demetrish: Russian Hero of the Soviet Union and Arctic Explorer, in charge of Northern Sea Route, WW II,

154; 164; 184; story of Frankel party that displeased him, 187-189; interests himself in staff for Frankel's apartment, 196; 204; takes care of bill rendered for space in air raid shelter, 240

Peking: account of expedition of three U. S. military attachés to Peking for rescue work as communists moved in, 297-299

Petsamo: site of German airfield for attacks on allied convoys, 165

Philippine Islands: discussion of Philippines as strategic base for U. S., 383-38

Philippines - recollections: 66-67; visit with the Igarots, 67-69; visit to gold mine, 70-72; establishes relations with local people, part of Frankel philosophy while on foreign duty, 72

Poland: Frankel visits there while stationed in Latvia, 97-98

Polyarny (Polyarnoya): Russian port near Murmansk - headquarters for British naval contingent who ran the convoys, 154, 188, 195

Pressy, Captain George: accompanies Frankel on trip to Burma and Indonesia, 369a

Propaganda: 375; our gradual use of effective techniques, 376-377; propaganda from Communist world to SE Asia, 378-379

Quemoy and Matsu: Islands off the mainland of China, held by Taiwanese forces, 359-860

Quinn, Major General William (AF): named by General Carroll as Deputy Director of DIA, 447; 465

Radford, Admiral Arthur: CinCPaC, 346; Frankel serves as Intelligence officer on staff, 346; resume of problems faced in that

period, 346-347; 354; chairman of JCS, 391; 398

USS REINA MERCEDES: 13

Reykjavik, Iceland: 121

Ricketts, VADM Claude V.: 12

Riga, Latvia: recommended as place for U.S. naval officers to study Russian language, 47; Frankel and Shultz sent there for first complete course of two years, 47; assigned task of translating Soviet Bluejacket's Manual, 47, 90; Frankel uses BLACK BEAUTY for translation from English to Russian, 49; Frankel goes on visit to Kaunas (Lithuania), 49-50; Latvia as listening post for Russian activities, 92

Rivas: town in southern part of Nicaragua, 29-30; U. S. delegation stationed in Hotel Lindberg, 30

Roullard, Capt. George Dee: named as assistant N. A. to Russia, 119-120; accompanied on trip to Russia by storekeeper Uskievich, 120, 129; does not speak Russian, 133; Frankel takes Roullard I.D. card for emergency travel to Archangel, 138

HMS ROYAL SOVEREIGN, BB: the Royal Navy turns over old BB to Russians, 227

Russia: travel in wartime, Frankel attempts to reach Moscow from Archangel, 129 ff; Moscow under siege, foreign embassies moved elsewhere, 131; trip by river steamer on Moskva River to temporary capital, Kuybyshev, 131 ff; emergency trip to Archangel to investigate need for U, S. representative there, 137-139; difficulties encountered on return, 139-140

Russian language studies: Frankel becomes interested while with

Asiatic Fleet, 45; requests assignment to study language, 46; 84; assigned for two years of study in Riga, Latvia (1936-38), 85; details of training in Latvia, 87 ff; 99-100; living with Russian family gave understanding of reactions, etc., 194

Russian prison labor; use of around Murmansk, 221-222

Saipan; U.S, use of island for training of foreign nationals, 382

Salvo: naval game played by Russians, 134-135

Sandino; Nicaraguan bandit, 27, 35

Santa Rosa Island: 42, 43

Schultz, Lt, George Franklin (Heime): he and Frankel sent to Riga, Latvia for two year course of study in Russian language, 47; 84; details of their trip over, 85, 87; visit to Poland, 97-98

SEATO: 346; discussion of various SEATO meetings, 355-356; 357; account of Item of U. S. intelligence given to French, 468-469

Seniority: problems with in terms of DIA, 453-455

Settle, VADM Thomas G. W.: named head of mission which was to serve as liaison with Russians in Manchuria, 251 ff; after Japanese surrender his mission concerned with getting POWs out, 252 ff; moves headquarters to Tsingtao, 256; 258

Shanghai, China: Japanese activity in and around city (1933-34), 62-63; Americans leave Nanking for Shanghai, 294-295; 299; life in compound during communist occupation, 300; negotiations before leaving city, 304-305; problems of departure, 308-309

Sherbatov, George: White Russian, formerly of the Czarist Navy on staff of Admiral Settle in Manchuria, 252

Ship Propellers: problems with bronze propellers and ice, 174; 225-226

Smith-Hutton, Capt. Henry: on staff of CinC, Asiatic Fleet - interested in gathering information on Japanese merchant shipping, 61-62

Soule, General Robert Homer: U.S. Military Attaché in Nanking, 207, 289; remains in Nanking while others evacuated to Shanghai, 299; agrees to joint weekly intelligence report to Washington, 302; 310; 457-458

Soviet Relationships: 163; Frankel works out system of effort in tandem, 176; exchange of remarks on subject with British Ambassador, 182-183; comments on influence of ideology, 184-185; attitude towards some of British personnel, 185-186; Frankel told he was too democratic in his approach, 187-188; comments on classless society, Russian version, 190-193; remarks of young liaison officer assigned to Frankel, 195-196; those who worked for Frankel required to report on him to authorities, 197-198; Soviets did not look with favor on communist party, card-carrying U.S. seamen, 212, 215; suspicious nature of Russians, 223-224; Soviet policy on repairing merchant ships, 224-226; Russian policy of requesting more material than needed, 229; Frankel gets bill for one-time visit to air raid shelter, 239-240; negotiating with Russians, with illustration, 367

Spasso House: residence of U. S. Ambassador in Moscow, 149,151

Standley, Admiral William H.: - U.S. Ambassador to Russia, 162; he

deals with Mlkoyan and a soviet complaint, 177 ff; estimate of Standley as an Ambassador, 180-182

Staten Island, N.Y.: 1-2, 6

Stewart, The Hon. Leighton: U.S. Ambassador to Nationalist government, 297; his reaction to communists, 313-314

Stump, Admiral Felix B.: 346-348; characterization, 350-351; his effectiveness, 353-354

Sukarno: 373-374

Sultan, Col. Dans head of Army Engineers, 38

Sun Yat-sen, Madame: 316

System Development Corporation: Frankel, in retirement, joins Corporation (1965) for several years, 472-477

Taecker, Comdr. Carroll H.: Russian language student in Riga, Latvia, 85-88

Taiwan: area of U.S. concern, 357-360

Taylor, Admiral Montgomery Meigs: 72

Theobald, RADM Robert A.: skipper of USS CHAUMONT, 79

Tientsin: three U.S. attachés land temporarily enroute to Nanking, 298-299; evacuees from Shanghai go there by RR and from there by barge to open sea, 305-308

Timbuktu: place name used as illustration by Frankel for place of operations for C.I.A., 462-463

Tolley, RADM Kemp: takes Russian language course in Riga, Latvia, 47

TRENTO: Italian naval vessels flagship on their Asiatic Station, 65

USS TRENTON, CL: duty on, 25-27; Frankel learns about steam

propulsion, 26

Tsingtao: 255-256; question of exploitation of workers, 380-381

Upham, RADM Prank B.: CinC, Asiatic Fleet, 54; Frankel joins his staff as communicator, 54; uses ISABEL as his flagship on occasion, 57; trip up Yangtze River, 57-60; manner of communicating with Washington, 69-70; estimate of Admiral's ability, 72-73

Uskievich: USN storekeeper in Russia with Capt. Roullard, 120, 129, 133

Vandenberg, General Hoyt: Director of CIA, 265-266

Vayenga: Russian naval air base near Murmansk, 227

Vietnam: prognosis of future status, 388

SS VILLE de ANVERS (ex-American Banker): Frankel transportation to Russia provided on her, 118, 120; Frankel misses ship in Iceland and enlists aid of DD to reach her enroute, 122; description of ingenious defense mechanism on board, 123; escort provided this early convoy, 125

Vladivostok: Assignment to Vladivostok as Chief of Staff to Admiral Settle, 252 ff; 336

War Shipping Administration: responsibility for sending representative to Archangel-Murmansk area, 141; asks Frankel to talk with union officials on trip back to U.S., 214; Frankel acts as representative for Lend-Lease at Murmansk, 236

WEEKA: the joint intelligence report filed from China by several attachés and State Department, 302-303

Wiley, Capt. Andrew, USMC: 230-231; 242, 247

Wilkins, Sir Hubert: seaplane from his expedition used by Soviets in WW
II, 203-204

Yangtze River gunboats; 58-60; Yangtze Patrol, 60' river in flood,
73-75

