

Accession No. 96-25

PROCESSING RECORD
SCRIPPS INSTITUTION OF OCEANOGRAPHY ARCHIVES

Shepard, Francis Parker 1897-1985

Francis Parker Shepard Papers, 1921-1985

Physical Description: 14 mss, 1 Lmss, 6 shoe boxes

Description: The collection consists of two accessions of papers of marine geologist Francis Parker Shepard. Contents include Shepard's correspondence files for the years 1970-1976, and subject and project files. The accession includes one folder of correspondence exchanged by SIO Director Harald Sverdrup and Francis Shepard dated 1937-1946. The accession includes Francis Shepard's file of photographic prints and negatives, teaching notes for geology courses at Scripps Institution of Oceanography, 1948-1969, a draft manuscript for *Our Changing Coastline*, and field notes, including notes on the recession of coastal cliffs in La Jolla. The accession also includes Shepard's subject index card file. The accession documents Shepard's research and publications on submarine canyons and includes his correspondence with the Geological Society of American, the Office of Naval Research and other sponsors of his work.

Marine geologist; Sedimentation

**Francis Parker Shepard
Papers, 1921-1985
Accession No. 96-25**

Box	Folder Title
1	H.R. Aldrich April 1945-January 1946
	ACSC Correspondence 1968, All Photo Oldies
	ASCS Correspondence 1968-1969, All Photo Oldies
	Letters Regarding Coastal Changes
	Fraser River-Dr. Mathews Correspondence
	Sverdrup Correspondence 1936-1946
	John Hopkins Press 1959-1970
	McGraw Hill (Folder 1)
	McGraw Hill (Folder 2)
	Correspondence -- 1966
	Mac Mc 1969-1970
	A- 1970
	B- 1970
	C-1970
2	D- 1970
	E- 1970
	F-1970
	G- 1970
	H- 1970
	Harper and Row – 1970
	I-1970
	J- 1970

Box	Folder Title
2	Correspondence –K- 1970
	L- 1970
	M- 1970
	N- 1970
	O- 1970
	P- 1970
	R-1970
	S- 1970
	T- 1970
	U- 1970
	V-1970
	W- 1970
	X- Y- Z- 1970 (Folder 1)
	A- 1971
	B- 1971
	C- 1971
	D- 1971
	E- 1971
	F- 1971
	G- 1971
	H- 1971
	I- 1971
	J- 1971
	K- 1971

Box	Folder Title
2	Correspondence – L- 1971
	M- 1971
	N- 1971
	O- 1971
	P- 1971
	R-1971
	S- 1971
	U- V- 1971- (Folder 1)
	W- 1971
	Z- 1971
	A- 1972
	B- 1972
	C- 1972
	D- 1973
3	E- 1972
	F- 1972
	G- 1972
	H- 1972
	I- 1972
	J- 1972
	K- 1972
	L- 1972
	M- 1972
	Mc- 1972

Box	Folder Title
3	Correspondence – N- 1972
	O- 1972 (Folder 1)
	P- 1972
	R- 1972
	S- 1972
	T- 1972
	U- 1972
	V- 1972 (Folder 1)
	W- 1972
	X Y X- 1972
	A-1973
	B- 1973
	C- 1973
	D- 1973
	E- 1973
	F- 1973
	G- 1973 (Folder 1)
	H- 1973 (Folder 1)
	J- 1973
	K- 1973 (Folder 1)
	L- 1973
	M-1973 (Folder 1)
	N-1973
	O- 1973

Box	Folder Title
3	Correspondence – P- 1973
	R- 1973
	S- 1973 (Folder 1)
	T- 1973
	U & V- 1973
	W- 1973
	X & Y- 1973
	Z- 1973
4	A- 1974
	B-1974
	C-1974
	D-1974
	E-1974 (Folder 1)
	H-1974 (Folder 1)
	I- 1974
	J- 1974
	K- 1974
	L- 1974
	M- 1974 (Folder 1)
	Mc- 1974
	N-1974
	O- 1974
	P- 1974
	R- 1974

Box	Folder Title
4	Correspondence – S- 1974
	T- 1974
	W- 1974
	XYZ- 1974
	A- 1975 (Folder 1)
	B- 1975
	C- 1975
	D- 1975
	E- 1975
	F- 1975 (Folder 1)
	G- 1975
	H- 1975
	I- 1975
	J- 1975
	K- 1975
	L- 1975
	M- 1975
	N- 1975 (Folder 1)
	O- 1975
	P- 1975
	R- 1975
	T- 1975
5	U-V- 1975
	W- 1975

Box	Folder Title
5	Correspondence – Z- 1975
	A- 1976
	B- 1976
	C- 1976
	D- 1976
	E- 1976
	F- 1976
	G- 1976
	H- 1976
	I- 1976
	J- 1976
	K-1976
	L- 1976
	M- 1976
	N- 1976
	O- 1976
	ONR- 1976
	P-Q- 1976
	R- 1976
	S- 1975
	S- 1976
	T- 1976
	U-V- 1976
	W- 1976

Box	Folder Title
5	American Association of Petroleum Geologists- Expenses A.A.P.G. – S.E.M.P. Speaker kit 1970 Basic (Folder 1) Basic (Folder 2) Basic (Folder 3)
6	Basic (Folder 4) Cartoons- Submarine Canyons, Waves and Currents The Earth Ewing Publicity Geol. [Geological] Society of America (Folder 1) (Folder 2) (Folder 3) Janis Project Misc. Photo Orders & Replies; Also Wanless List of Ref. Wanted (Folder 1) New Zealand (Folder 1) (Folder 2) RDOS (Folder 1) (Folder 2) (Folder 3) (Folder 4) Reliability Math Library, Price List Santa Rosa Shepard Misc. [70-71] Shepard Personal
7	

Box	Folder Title
7	Shepard Personal, 1973-1974 1975 1976 Substitute Pages to go to Harpers after Sept 7, 1971 Calcasieu River, Gulf Oil Co., Humble Oil Co. Magnolia Oil Co Samples Colorado River, Brazos River Delta, Galveston Bay, Galveston Island, Mustang Island, Shoal Water Bay, 1951-1956 data Logging Programs (Folder 1)
8	Data Logging Programs (Folder 2) Deep Sea Sands (Folder 1) Geo. Documentation and Programming Grain Sample Data, 1 to 300 300 – 400 400-600 Guadalupe Soundings Lamont Deep Sea Sands Analysis and Salting Tube (Folder 1) (Folder 2) Magnolia Oil Co. Shell Oil Co., Samples Matagorda Island, 1951-1952 Grain Size Analysis (Folder 1) (Folder 2)
9	Marginal Sediments of the Mississippi Delta (Provisional Draft) Mississippi Valley Delta Field Data, Vol. I 1 to 29 Mississippi Valley Field Data, 66 to 112 Mississippi Delta, 1951, Grain Size Analysis Samples 6-104 Incl.

Box	Folder Title
9	Dec. 1951, Samples 82-104 Incl. Mississippi Delta, 1952, Grain Size Analysis Samples 150-202 Incl. Samples 203-251 Incl. (Folder 1) (Folder 2) Mississippi Delta and Broton Island X's, 1952, Grain Size Analysis, Samples 252-23 Incl. (Folder 1) (Folder 2) Mississippi Delta, Spring, 1953, Size Analysis Samples 324-399 Incl.
10	Mississippi Delta, Site Analysis, 400-486 (Folder 1) (Folder 2) Mississippi Delta, Site Analysis, 487-575 Molokai Survey and Other Hawaiian Lines (Folder 1) San Antonio Bay (Folder 1) (Folder 2) (Folder 3) (Folder 4) (Folder 5)
11	San Antonio Bay, 1951, Samples SIA to S67A, Grain Size Analysis (Folder 1) (Folder 2) San Antonio Bay, 1951-1952, Samples S135A to S276B, Grain Size Analysis (Folder 1) (Folder 2) Sam Simeon

Box	Folder Title
11	<p>Sounding Originals, January, San Clemente, Etc, through March 18, Redondo Canyon (Folder 1)</p> <p>(Folder 2)</p> <p>Beach and Bar Investigations, August and September, 1945, Beach and Wave Action, 1946, Rough Drafts</p> <p>Beach and Cliff Photos</p> <p>[Field Notes] Shoreline Studies, La Jolla to Torrey Pines, 1930-1946</p> <p>[Field Notes] 1939-1940 Sand Measurements on Beach or La Jolla</p> <p>Shepard Geology Field Notes, N.D.</p> <p>Shepard Geology Class Notes, 1947-1948</p> <p>1949</p> <p>1950</p> <p>1951</p>
12	<p>1952</p> <p>1954</p> <p>1955</p> <p>1956</p> <p>1957</p> <p>1958</p> <p>1959</p> <p>1960</p> <p>1960-61</p> <p>1961-62</p> <p>1962-63</p> <p>1963-64</p>

Box	Folder Title
12	Shepard Geology Class Notes, 1967-68 1968-69 Coastal Data FPS, 1920's and 30's, N.D.-1925 1930 N.D.-1925, 1934-1936 Our Changing Coastline, Photos -- Chapters 1-2 Chapter 3 Chapter 4 Chapter 5 Chapter 6
13	Chapter 7 Chapter 8 Chapter 9 Chapter 10 Chapter 11 Chapter 12 Chapter 13
14	Chapter 14 Chapter 15 Coastal Changes, East and Gulf Coast, 1966 Photographs -- Paiwau, 1976 Alaska, 1969 Beach Scenes, n.d. 9 original b/w Negatives A1380 Present scale X1 ¼. Plate I D Emery & Diets [Dietz?] Original b/w print

Box	Folder Title
14	Tidal wave at N. end Oahu by F.P. Shepard, 1946 Original b/w print
	Fig. 3 A-F Original b/w prints
	Rock specimens, n.d. Original b/w prints
	Unidentified man and woman, n.d. Original b/w .print
	La Jolla & Scripps Canyons, n.d. Original Negative
	Slope off the Rio Magdalena, 1968 Original b/w negatives
	Latest version of Sahul Shelf Van Andel, Dec. 26, 1963 Original b/w neg
	Sahul Shelf Bathy Chart, 1965 April Original b/w negative
	La Jolla Canyon/ Scripps Canyon, n.d. Original b/w negative
	Thompson Colorado Upper Delta part, June 1964 Original negative
	Gulf of Panama, 1864 Original b/w negative
	Sahul Banks Bathymetry, 1962 Original b/w negative
	Sahul Shelf Van Andel 1964 Original b/w negative
	Chart 1 n.d. Original b/w negative
	Chart 2 n.d. Original b/w negative
	Charts n.d. Original b/w negative
	Hydro Charts Sahul, n.d. Original negative
	Hydro Charts Sahul Shelf, n.d. Original b/w negative
	Chart 12, n.d. Original b/w negative
	Chart 19, n.d. Original b/w negative
	Chart 20, n.d. Original b/w negative
	Chart 22, n.d. Original b/w negative
	Chart 23, n.d. Original b/w negative
	Chart 24, n.d. Original b/w negative

Box	Folder Title
14	Chart 25, n.d. Original b/w negative
	Chart 26, n.d. Original b/w negative
	Chart 27, n.d. Original b/w negative
	Chart 28, n.d. Original b/w negative
	Rock samples, n.d. Original b/w prints
	Coronado Islands, c1940 16 original b/w prints
	Shepard Japanyon Bathy Chart, n.d. Original b/w negatives
	Sugami Wan Shepard Japanyon 1961 Original b/w negative
	Van Andel 1962 Proposal for Grant, n.d. Original b/w negative
	San Diego approaches, Coronado to La Jolla, 1963 Original b/w neg.
	Topography, Kawai Island, Shepard, July 1963 Original b/w negatives
	Kauai Island detail of Reef Inman, Dec. 1960 Original b/w negative
	Line Drawings, n.d. Original b/w negatives
	Big Profiles of Japan Canyons 1963 Original b/w negatives
	Gulf of California Bank Master 1962 Original b/w negative
	Gulf of California - Station Locations 1962 Original b/w negative
	Gulf of California New Bathy 1962 Original b/w negative
	Blow-up Gulf of Calif Section for Van Andel March 1960 Original b/w negative
	J. Curray Costa de Nayarit 1963 Station Location Original b/w negatives
	Holtidal Charts, n.d. Original b/w negatives
	Borderlands Chart, Winterer April 1966 Original b/w negative
	Salud Shelf Van Andel 1964 Original negative
	Van Andel Orinoco Delta map, n.d. Original b/w negative
	Beach Scenes, n.d. 6 original b/w negatives

Box	Folder Title
15	Sverdrup Correspondence, 1938
	Geological Society of America (Folder 4)
	Correspondence -- X-Y-Z – 1970 (Folder 2)
	P- 1971 (Folder 2)
	U-V 1971 (Folder 2)
	O- 1972 (Folder 2)
	V- 1972 (Folder 2)
	G- 1973 (Folder 2)
	H-1973 (Folder 2)
	K- 1973 (Folder 2)
	M-1973 (Folder 2)
	S-1973 (Folder 2)
	B- 1974 (Folder 2)
	E- 1974 (Folder 2)
	G- 1974 (Folder 2)
	H- 1974 (Folder 2)
	M- 1974 (Folder 2)
	A- 1975 (Folder 2)
	F- 1975 (Folder 2)
	N- 1975 (Folder 2)
	New Zealand (Folder 3)
	Molokai Survey and other Hawaiian Lines (Folder 2)
	Shepard Geology Class Notes, 1964-65
16	Photographic Prints and Negatives Box 1 of 2

Box	Folder Title
17	Photographic Prints and Negatives Box 2 of 2
18	Subject Index Card File, Box 2: Coral Reefs- Manganese Nodules
19	Box 4: Sampling Methods – Wind
20	Box 3: Marine Chemistry- Salt Marsh
21	Box 1: Abyssal Fauna- Coral