

## **MC028 Sammy Ray Slides**

### **Box 1**

#### **Tube 1**

##### **Series 1. South Pacific 1984**

- 1.1 Honolulu, start of Trip
- 1.2 Honolulu, Sureshot
- 1.3 Honolulu and Koror AE-1
- 1.4 Koror Sureshot - mariculture center
- 1.5 Koror AE-1
- 1.6 Koror - Palau AE-1
- 1.7 Aerial Shots Koror to Pelelui
- 1.8 Pelelui
- 1.9 Pelelui
- 1.10 Aerial Shots Pelelui to Koror AE-1 ASA-64

#### **1.10 continued in Tube 2**

#### **Tube 2**

- 1.11 Koror - Palau Sureshot
- 1.12 Koda AE-1 ASA-64-Shot MMD(C/e)
- 1.13 Palau - Koror AE-1 ASA-64 Koda
- 1.14 Koror to Pelelui Aerial Shot From Helicopter ASA-64 Koda
- 1.15 Koror to U.S.S Pelelui Shot from Helicopter Sureshot ASA-64 Koda
- 1.16 En route to U.S.S Pelelui for a dedication AE-1 ASA-64 Koda
- 1.17 Standing on Pelelui Kona yap (?????) AE-1 ASA-64 Koda
- 1.18 Pelelui Kona yap ASA-64 Koda (Ecta)
- 1.19 Guam Beach Scenery ASA-64 Koda (Ecta)

#### **1.19 continued in Tube 3**

#### **Tube 3**

- 1.20 Guam Approaching Manilla Ecta-64 AE-1

- 1.21 Air Singapore at Manilla (Guam, Singapore, Sydney) AE-1 Ecta-64
- 1.22 Guam, Singapore, Sydney Sureshot Koda-64
- 1.23 Sydney Bondi Beach and (??), Bridge, Harbor AE-1 Koda-64
- 1.24 Sydney Opera house, Bridge, Bondi Ocean, Harbor Docks AE-1 ASA-64 Ecta
- 1.25 Sydney Sureshot Ecta-64

#### **Tube 4**

- 1.26 Started Docks near Sydney Harbor Bridge, Botany Bay, Woollooware, some historical stone outline, end in Swansea AE-1 Ecta-64
- 1.27 Sydney at Port Stephens, Some ??? culture slides
- 1.28 Started Coast mouth of Swansea, shephend oyster farm, Wolf and Ian Smith
- 1.29 Port Stephens, Australia, oyster farms AE-1 ASA-64 Koda
- 1.30 Port Stephens, Australia, oyster farms AE-1 ASA-64 Ecta
- 1.31 Port Stephens, Sydney Zoo, Oyster Culture Sureshot 64-Ecta
- 1.32 Selected Oyster Slides from Rolls
- 1.33 Selected Oyster Slides from Rolls
- 1.34 Selected Oyster Slides from Rolls
- 1.35 Selected Oyster Slides from Rolls
- 1.36 Selected Oyster Slides from Rolls
- 1.37 Selected Oyster Slides from Rolls
- 1.38 Int Shot Ferry, Rest Shot in 300 (Over cast) AE-1 Ecta-200

#### **Tube 5**

- 1.39 Sydney 300, From 10-38, Down Town Sydney AE-1 ASA-64 Koda
- 1.40 Sydney 300, Downtown Jakarta, Sureshot Koda
- 1.41 Downtown Sydney, Bondi Beach, Hotel Area AE-1 ASA-400 Ecta
- 1.42 Leaving Sydney, met Bali and ?? AE-1 ASA-64 Ecta
- 1.43 Started in Am between Bali and Jakarta AE-1 Ecta

#### **Tube 6**

- 1.44 Jakarta to Bogor from car
- 1.45 Jakarta to Borgor, Indonesia, Most from car AE-1 Ecta

- 1.46 Borgor Fishery, high school, Botanical Garden AE-1 Koda 64
- 1.47 Botanical Gardens Borgor, Borgor , Jakarta Ecta 400 Sureshot
- 1.48 Borgor Indonesia

## **Box 2**

### **Tube 7**

- 1.49 Singapore, Aire India, Shots in Kochi, Ernakulam, Restaurant at Trivandrum, Birthday Cake for Sammy at Tuticorin SureShot Koda-64
- 1.50 Mountain Shots from Modras, Banigalore to Kochi and some shots from Trivandrum (edited and cataloged) AE-1 Ecta 400
- 1.51 India
- 1.52 India
- 1.53 India
- 1.54 India
- 1.55 India

### **Tube 8**

- 1.56 India
- 1.57 India
- 1.58 India
- 1.59 India
- 1.60 India
- 1.61 India
- 1.62 India
- 1.63 India
- 1.64 India

### **Tube 9**

- 1.65 Tuticorin on the way to Madurai AE-1 Ecta 64
- 1.66 Tuticorin to on trip to Madurai, Outside Gandhi's Museum, Malai Naick Palace Sure Shot Ecta 64
- 1.67 Trip to Kodaikanal
- 1.68 Started Ti Ni Palace and Several Shots of Temples in Madurai

- 1.69 Kodaikanal and around AE-1 Ecta 400
- 1.70 Various scenic areas around Kodaikanal and shots of Smuthi??? AE-1 Ecta 400
- 1.71 Shots around Kodaikanal, in Kodaikanal and coming down Mountains from Kodaikanal AE-1 Ecta 400

**1.71 continued in Tube 10**

**Tube 10**

- 1.72 Started Kodaikanal, shots around Lake Kodaikanal and shots coming down mountain from Kodaikanal Ecta 64 Sureshot
- 1.73 Kodaikanal, Most shots in Madurai and some around Bus Station, Modurai and some above side Road to Tuticorin Sureshot Ecta 64
- 1.74 Started on trip down Mountain from Kodaikanal, inside Meenakshi, Restaurant in Madurai AE-1 Koda 64
- 1.75 Tuticorin, #1 Drummer, Dancer Chittira, some shots Jeep drivers wedding, ??? In our home Sureshot Koda 64
- 1.76 Tuticorin Fishing Village, Some Shots of Marin Tofin?? Workshop AE-1 Ecta 400
- 1.77 Between Tuticorin and Thekkady, around Hotel Aran, Yarnivas Hotak in Lake Periyar AE-1 Ecta 400
- 1.78 Started on boat ride on Lake Periyar AE-1 Ecta 400

**1.78 continued in Tube 11**

**Tube 11**

- 1.79 Morning Boat trip on Lake Periyar, 2 female Elephants swimming across lake, Periyar lake near Hotel AE-1 ECTA
- 1.80 Coming down mountain from Periyar Park, Kumbam, children and parade fan, religious sacrifice, Mariammam Goddess of good health AE-1 Koda 64
- 1.81 Road between Theni and Tuti AE-1 Koda 64
- 1.82 Tuticorin and way to Cape Comorin, Pelicans at Mondopan Village AE-1 Koda 64
- 1.83 Roch Temple at Tip of India, Sunrise AE-1 Ecta 400
- 1.84 Sunrise at Cape Comorin, Roch Temple, Hindu Temple AE-1 Ecta 400

**Tube 12**

- 1.85 Started in Cape Comorin and Tuticorin, Coconut Processing Plant AE-1 Koda 64
- 1.86 Coconut Processing Plant in Muthias home, Spic Temple and Tuti, Corin street scenes, train from Tuticorin to Modras AE-1 Koda 64

- 1.87 Muthia home, statues in archeological museum, snake Sureshot Ecta 400
- 1.88 Started on train from Tuticorin to Modras, Government Museum and various buildings Modras, Ghandi'd Memorial Sureshot AE-1 Ecta 400
- 1.89 Gandhi's memorial, St Thomas Church, Boats and Marina Beach Modras AE-1 Koda 64
- 1.90 Snake Park Modras, Gandhi's memorial, CMFRI installation, Queen Muscles and Lobsters, Mahabalipuram Sureshot Ecta 400
- 1.91 Mahabalipuram and 2nd CMFRI field station Madras AE-1 Koda 64

**1.91 continued in Tube 13**

### **Box 3**

#### **Tube 13**

- 1.92 Buckingham Canal, Bird Sanctuary at Vedanthangal, outside Modras AE-1 Koda 64
- 1.93 Bird Sanctuary, Temple in Modras, Museum Ft St Gering, University of Madras AE-1 Ecta 64
- 1.94 Selected Slides to tell Peleliu Story
- 1.95 Selected Slide to tell Peleliu Story, Okinawa Story, China, Family
- 1.96 Misc. Slides South Pacific

**1.96 continued in Tube 14**

#### **Tube14**

##### **Series 2 Canada and Alaska**

- 2.1 Various Shots from Canada and Alaska, Personal
- 2.2 Various Shots from Canada and Alaska, Personal
- 2.3 Various Shots from Canada and Alaska, Personal
- 2.4 Various Shots from Canada and Alaska, Personal
- 2.5 Various Shots from Canada and Alaska, Personal
- 2.6 Various Shots from Canada and Alaska, Personal
- 2.7 Various Shots from Canada and Alaska, Deer, Personal
- 2.8 Various Shots from Canada and Alaska, Landscapes, Personal
- 2.9 Various Shots from Canada and Alaska, Zoo, Personal

**Tube 15**

- 2.10 Landscapes, Beluga
- 2.11 Various Shots from Canada and Alaska, Personal
- 2.12 Various Shots from Canada and Alaska, Personal
- 2.13 Toronto and Surrounding Area
- 2.14 Butler's Barracks, Niagara-on-the-Lake, Niagara Falls
- 2.15 Niagara Falls
- 2.16 Niagara Falls

**2.16 continued in Tube 16****Tube 16**

- 2.17 Niagara Falls
- 2.18 New Jersey, Scotia Prince Cruise Ferry from New England to Canada
- 2.19 Fort Ann

**Series 3. Raleigh**

- 3.1 Raleigh NC with Family, Christmas in Galveston

**Tube 17****Series 4. South Carolina**

- 4.1 Magnolia Plantation and Gardens

**Series 5. Pensacola**

- 5.1 Personal Slides from Pensacola Florida, Sammy's Garden, 901800, 901796

**Series 6. Baton Rouge**

- 6.1 Sureshot Sarah's Birthday Personal

**Series 7. Galveston, Various personal Slides**

- 7.1 Misc. Galveston Bay Slides, Photos, Teaching
- 7.2 Frigate Birds Galveston Bay, Port Aransas

**Tube 18**

- 7.3 Personal slides #3 and 13 given to Peter Wolf Dinner College Station
- 7.4 Frigate Birds Galveston Bay, Port Aransas
- 7.5 Personal slides Galveston Ferry, New Orleans

### **Series 8. South Dakota**

- 8.1 Various slide, Mount Rushmore, Yellowstone and surrounding area, Personal

### **Series 9. Oregon**

- 9.1 Shots of river from air, Sammy in house

## **Box 4**

### **Tube 19**

- 9.2 Multnomah falls, Columbia River
- 9.3 Mt Hood, Dalls (Or)

### **Series 10. Grand Canyon**

- 10.1 Tiponi Pt, Surrounding area
- 10.2 Cascade Falls, Columbia Gorge, Mt St Helen, Grandveiw Point, Moran Point
- 10.3 Columbia Gorge, Mt Hood National Forest, Ariel Shorts of Mt Hood, Desert Veiw
- 10.4 Between Grand Canyon, AZ, and Cameron; Front 5 shots enterance to ? Road

### **Tube 20**

- 10.5 Petrified Forerst
- 10.6 Rainbow Forest
- 10.7 Painted Desert, Road Shots

### **Series 11. Salt Lake City**

- 11.1 Temple Square and Temple
- 11.2 Temple Square
- 11.3 Temple Square, Capitol, Surrounding Area

### **Tube 21**

- 11.4 Alta Ski Town, Mt Dell
- 11.5 Capitol, Canyon shots from Air

### **Series 22. Mexico**

- 12.1 Various shots from Mexico
- 12.2 Various shots from Mexico
- 12.3 Various shots from Mexico
- 12.4 Various shots from Mexico

**Tube 22**

- 12.5 Boat trip, Tamiahua Dock
- 12.6 Tamiahua Dock, Tamiahua
- 12.7 Leaving Veracruz, Travelling South
- 12.8 Various shots from Mexico ASA 400
- 12.9 Tampico
- 12.10 Various shots from Mexico

**Tube 23**

- 12.11 Various shots from Mexico
- 12.12 Various shots from Mexico

**Series 13. Brazil**

- 13.1 Various buildings Brazil Personal
- 13.2 Sao Paulo Sureshot
- 13.3 Sao Paulo Angra and Ilha Grande AE-1 Sureshot

**Series 14. English Gardens**

- 14.1 Stratford-Upon-Avon, Warwick, Chatsworth
- 14.2 Lumley Castle, Scotland
- 14.3 Scotland, Bodnant

**Tube 24**

- 14.4 Stowerhead, Stonehenge
- 14.5 Kewe Gardens, Windsor
- 14.6 London, Kewe Gardens, St Paul's Cathedral
- 14.7 England
- 14.8 England

**Box 5****Tube 25****Series 15. Okinawa**

- 15.1 Estuarine Conference
- 15.2 Estuarine Conference



- 15.3 Estuarine Conference
- 15.4 Estuarine Conference
- 15.5 Estuarine Conference
- 15.6 Estuarine Conference
- 15.7 Selected Slide From Okinawa
- 15.8 Personal
- 15.9 Personal
- 15.10 Personal
- 15.11 Personal
- 15.12 Personal
- 15.13 Personal
- 15.14 Misc. and extra slides

**15.14 continued in Tube 26**

**Tube 26**

**Series 16. Africa**

- 16.1 Selected African Slides Personal
- 16.2 Selected African Slides Personal
- 16.3 Selected African Slides Personal
- 16.4 Selected African Slides Personal
- 16.5 Selected African Slides Personal
- 16.6 Selected African Slides Personal
- 16.7 Selected African Slides Personal
- 16.8 Selected African Slides Personal
- 16.9 Selected African Slides Personal
- 16.10 Selected African Slides Personal
- 16.11 Selected African Slides Personal
- 16.12 Selected African Slides Personal
- 16.13 Selected African Slides Personal
- 16.14 Selected African Slides Personal

- 16.15 Selected African Slides Personal
- 16.16 Selected African Slides Personal
- 16.17 Selected African Slides Personal
- 16.18 Selected African Slides Personal
- 16.19 Selected African Slides Personal
- 16.20 Selected African Slides Personal
- 16.21 Selected African Slides Personal
- 16.22 Selected African Slides Personal
- 16.23 Selected African Slides Personal
- 16.24 Selected African Slides Personal
- 16.25 Selected African Slides Personal
- 16.26 Selected African Slides Personal
- 16.27 Selected African Slides Personal
- 16.28 Selected African Slides Personal
- 16.29 Selected African Slides Personal
- 16.30 Selected African Slides Personal
- 16.31 Selected African Slides Personal
- 16.32 Selected African Slides Personal
- 16.33 Selected African Slides Personal

**Tube 27**

- 16.34 Selected African Slides Personal
- 16.35 Australia oyster industry

**Series 17. Academic**

- 17.1 Misc. Oysters Various teaching slides
- 17.2 Misc. Oysters Various teaching slides
- 17.3 Misc. Oysters Various teaching slides
- 17.4 Oysters Coal Ash
- 17.5 Oil Platform
- 17.6 Factors Impacting Coastal Waters

**Tube 28**

- 17.7 Graham's Shrimp Slides
- 17.8 Oyster Processing Plant Process
- 17.9 Kemper Hatchery and Associated Slides, Culthless Oyster trays and deployment at Smith Point and Offatts Bayou

**Tube 29**

- 17.10 Deploying oysters on coal ash rocks and coal ash pellets, Marine Birds
- 17.11 Dermo Intensity Levels
- 17.12 Cultchless Oysters - Deployment Smith Point
- 17.13 Poisonous and Venomous Marine Organisms, Paralytic Shellfish Poisoning Slides
- 17.14 Classification and Biology of the Mollusca
- 17.15 Bivalve, Mollusks and Scaphopoda

**Tube 30**

- 17.16 Galveston Bay Travelogue, Oyster Industry
- 17.17 Galveston Bay Travelogue, Oyster Industry Extra Slides (loose)
- 17.18 Australia oyster industry, Toxic Dinoflagellates, Paralytic Shellfish Poisoning
- 17.19 Oyster samples from various sites

**17.18 continued in Tube 31**

**Box 6****Tube 31**

- 17.20 Review of Doctoral Program

**17.19 continued in Tube 32**

**Tube 32**

- 17.21 HL&P Coal Ash Project

**17.20 continued in Tube 33**

**Tube 33**

**17.20 continued in Tube 34**

**Tube 34**

17.22 Oyster Sampling Galveston Bay

**17.21 continued in Tube 35**

**Tube 35**

**17.21 continued in Tube 36**

**Tube 36**

17.23 Weight and Bagging

17.24 G.T.M Ash Facility, G.T.M Pelletizer, Remote Setting and Hatchery, Sammy's Garden

17.25 Marking ATP site, Surveying ATP site, Conveyor Loading Shell on Lugger, Dumping CCBP on Lugger Site, Unloading Dump-Truck Full of CCBP at Ivic' Plant, Water Blasting CCBP from Lugger #1, Loading CCBP on Lugger with Front-end Loader, Dumping CCBP From Lugger on Sites 1 and 2, Dumping CCBP at Ivic's, Loading Lugger with Shell, Loading CCBP on Lugger, Lugger transporting substrate to April fools reef

## **Box 7**

**17.24 continued in Tube 37**

**Tube 37**

17.26 Cherry picker loading spat pallets on trailer, Deploying spat pallets in Offats, Removing spat pallets from remote setting, Deployment of spat set pallets in Offats, Loading pallets of remote setting at Ivec's, Deployment of remote set at San Leon, Aggregate in water

**17.25 continued in Tube 38**

**Tube 38**

17.27 Deployment of second remote set at San Leon

17.28 Oyster growth on aggregate

17.29 Set ATP Project on April Fools Reef

17.30 Sportsman Road Oysters

17.31 Various Including: Monitoring placement of substrate, Deploying CCBP on site, Loading CCBP on Lugger, Field crew marketing ATP site, Removal of pallets from remote set with crane @ Offats

**17.30 continued in Tube 39**

**Tube 39**

- 17.32 Smith Point Culthess Oyster Cages
- 17.33 GNEP Reef Coal Ash Samples
- 17.34 Various including: Sea Camp, Port Stephens, Birds
- 17.35 Ray's Trip to India, Science

**Tube 40**

- 17.36 Ray's Trip to India, Fisheries
- 17.37 Ray's Trip to India, Edifices and National Shrines
- 17.38 Story of Sammy and Charlotte Ray's Stay in India
- 17.39 Transportation methods through India
- 17.40 Misc. Oyster slides of India trip
- 17.41 Box B Oyster no. 3, 4 +6
- 17.42 Box B 4+6 Antibiotics and Dermo Culture
- 17.43 Box B Oyster cont
- 17.44 Box C Oyster

**Tube 41**

- 17.45 Various Oyster slides
- 17.46 Various Oyster slides
- 17.47 Various Oyster slides
- 17.48 Thioglycollate Culture, hand Written description incl.
- 17.49 Thioglycollate Culture, hand Written description incl.
- 17.50 Sea Rum Research Roll 1
- 17.51 Sea Rum Research Roll 2
- 17.52 Sea Rum Research Roll 3
- 17.53 Sea Rum Research Roll 4
- 17.54 Flying Fish, West to East ~1000-1200 ft Pipeline except point of Keoth Lake
- 17.55 LA Loop Line V.Faint

**17.55 continued in Tube 42**

**Tube 42**

- 17.56 TPWD Oil Rig

- 17.57 Oyster Hatchery Offatt's Bayou
- 17.58 Autumn shot of Galveston Area, Pelicans, Hatchery
- 17.59 Texas City , Clar Lake area oyster hatchery and pelicans
- 17.60 Oyster Project smith point
- 17.61 Oyster Hatching Offatts Bayou
- 17.62 Oystermen Harvesting in Spoil Area, Halili's Lease
- 17.63 Various Oyster Slides
- 17.64 Various Marine Birds

## **Box 8**

### **Tube 43**

- 17.65 Various Marine Birds
- 17.66 Oyster Reef Data Incl. Confederate, East Deer, Carancahua
- 17.67 Oyster Reef Data Incl. Confederate, East Deer, Carancahua Aerial Photos
- 17.68 Oyster Sample Collections LS H3
- 17.69 Oyster Sample Collections LS H3
- 17.70 Shell II Growth incl. Handwritten note
- 17.71 Arial Survey of ??
- 17.72 Studying Dermo on Oil Platform Oyster Populations
- 17.73 Studying Dermo on Oil Platform Oyster Populations
- 17.74 Dermo stains Under Microscope

### **17.74 continued in Tube 44**

### **Tube 44**

- 17.75 Canyeler API Slides
- 17.76 Cuthless oysters and hatches
- 17.77 Various Dermo Slides
- 17.78 API + Phytoplankton with Earl Mills
- 17.79 Misc. Research Graph Slides (Oversized) Box 3**

## **Series 18. Sea Camp**

- 18.1 Sea Camp Yucatan

18.2 Sea Camp Yucatan

18.3 Sea Camp 4

**Tube 45**

18.4 Sea Camp 5

18.5 Sea Camp 6

18.6 Sea Camp 7

18.7 Sea Camp 8

18.8 Sea Camp 9

18.9 Sea Camp 10

18.10 Trip on Oyster lugger, feeding Gulls on ferry

**Tube 46**

**Series 19. Gifted and Talented**

19.1 Various

19.2 Gifted and Talented Student Program retreat to Africa

19.3 Gifted and Talented Student Program retreat to Africa

19.4 Gifted and Talented Student Program retreat to Africa

19.5 Gifted and Talented Student Program retreat to Africa

19.6 Gifted and Talented Student Program retreat to Africa

**Tube 47**

**Series 20. Air Show**

20.1 Various Shots from Confederate Air Show, X901:789, 702, 787, 746, 795, 701, 171, 786

20.2 Various Shots from Confederate Air Show

20.3 Various Shots From Confederate Air Show

20.4 Various Shots From Confederate Air Show

20.5 Various Shots From Confederate Air Show

**Tube 48**

20.6 Various Shots From Confederate Air Show

20.7 Various Shots From Confederate Air Show

- 20.8 Various Shots From Confederate Air Show
- 20.9 Various Shots of the 1987 Air Show
- 20.10 Various Shots of the 1987 Air Show ASA-64 200mm Lens

**Series 21. Personal**

- 21.1 DiMichelle Family

**Box 9**

**Tube 49**

- 21.2 Family and Garden, Xmas
- 21.3 Bat Cave
- 21.4 Brown Pelicans, Various
- 21.5 H.S.U Graduation
- 21.6 Galveston sunset and beach front
- 21.7 Houston Skyline, Home
- 21.8 Various, Seawolf park, home, plants
- 21.9 Personal Shots of Ray and Family
- 21.10 Personal Shots of Ray and co.

**21.10 continued in Tube 50**

**Tube 50**

- 21.11 Prairie chickens
- 21.12 Personal slides from Ohio, Perry
- 21.13 Personal slides from Rosedale