Tape 1 SIDE A

- 001 Introduction
- 003 Ocean fishing only. Fish in season. Cycles. Oct.-Nov. Vacation. Then maintenance
- 011 Age of boat. His age -46
- 021 Making nets least important part of the operation
- 024 Most important part of the operation "having the will to do it" Eventually things go well
- 028 Started in 1970. Was an engineer before. Didn't like working on land. Likes being his own boss. Glad he switched
- 042 Father was a baker. Manufacturing runs in his family.
- Didn't like the insecurity of the business. Likes owning his own boat. Training his son to run the business
- 058 Learned to make nets because he had to. Learned from Frank Cona, owner of Apache. Baldwin fisherman. Attended seminars 066 Skills needed: sense of geometry. Traditional designs only. Basics on boat only
- 076 Older boats didn't have drag nets. How it works. Net made of plastic. Buy webbing and cut it out. Tapered cut. 4 seam better than 2 seam
- 100 High-rise nets. Different nets for different seasons. Small mesh for whiting. "Different design nets for different kinds of fish"
- 115 Designs: Yankee 35s inch fluke 4 seam Italian nets
- 122 Plastic nets don't pick up as much junk as the nylon nets do. Gets too much grass
- 124 Traditional nets made of cotton
- 127 Cotton ripped up every day. Salt would rot them. Nylon was stronger. Dipped it in tar later. Still has some nylon nets.
- 134 Designs have stayed the same. Bigger boats have changed nets to
- catch bigger fish. 5' mesh. Squid, herring, etc. caught. He goes after small fish. Gets garbage in ocean on net.
- 151 Spends a lot of time fixing nets. Demonstrates how it's done. Shows a new section he just did.
- 193 Learning. With time you get faster
- 201 Where to go fishing and maintaining boat most important skills. Navigation
- 222 Boat's history. How he got it. Why he picked this model 244 Caught 7,000 lbs. of fish
- 248 Predicting good fishing days: winds, weather. Weather on Long Island. Fluke fishing. Bluefish not lucrative. South winds are best, east are worst.

- 275 Only catches fish at bottom. Thus ground swells are bad for business. Nets can only rise 8" 10" from bottom. Most fish live at bottom. Bottom fish are the most marketable.
- 298 Types of nets. He doesn't use them. Drag nets are more steady. Likes catching flounder.
- 313 August 16, 1978 storm at George's Banks. Leak in boat. Sharks
- surrounded the boat. Gear got caught in another boat's tow. Towed backwards for two hours. Anchored for the night. Next day storm.
- 5 p.m. tremendous storm. Boat filled up with water. Thought they would sink. Called coast guard, who sent helicopter to wrong boat. Tried to assist USSR boat, who sent them to Tony's boat. Dropped pumps and left. USSR asked them if they needed help. Threw them a line. Asked for rope. Got hooked up. Coast Guard took them to Newport, R.I. Got home. Wife thought boat was sunk and he was dead.

## SIDE B

- 001 Had most trouble catching porgies in Long Island sound. Equipment was wrong. Things are easy now. Catching sharks.
- 016 Describes catching a tiger shark. They were in the cabin.
- 023 Philosophy on killing fish: only when necessary. Shark behavior on boat
- 033 No fish attacks. Whale swims privileged. Highlight of the day
- 052 From Flushing, N.Y. Picked career because he likes adventure and some sense of danger and challenge
- 066 Carmine Marinnacio
- 068 Camaraderie. Men only in this area. No women mates
- 078 Norwegian ancestry. Family was farmers in the Dakotas. No fishermen in the family
- 086 Gamut of ethnic groups who work in this area. Other ports are more segregated. Provincetown-Portuguese, Gloucester-Italian, etc.
- 092 High turnover rate amongst fishermen
- 095 Leaves charter boat captains alone. Thinks they're more into "flash and chrome". Different breed. "We're kind of loners..."
- 105 Lots of friends everywhere
- 115 Some of the risks of being a fisherman
- 120 My hurricane story
- 130 Inlet passage. Learning how to maneuver a boat
- 146 Wrecks and knowing locations. Chart coordinates in book
- 153 Chains on net make it go down harder

- 163 Took a while to learn where fish were. Learned from the old timers. First six months nobody talked or helped him
- 173 Frank and Charlie Cona helped him. Bill taught him discipline and work habits. Discipline is essential
- 191 Cory Weyant is his assistant. Likes him. Doesn't help to be wild. Will miss him
- 210 Packing fish. Sells his own fish. N.Y. Fulton Fish market buys his fish
- 220 Nylon ropes with dacron on boat
- 230 end