

NEWSLETTER

TEXAS CHAPTER
AMERICAN FISHERIES SOCIETY



NUMBER 33

MARCH 1985

EXCOM MEETING

The executive committee met in Austin on January 18, 1985. Those in attendance were Maury Ferguson, Phil Durocher, Brian Murphy, Ed Schwille, Kathryn Palachek, Gary Powell, and Mike Zeman. Phil Durocher moved and Ed Schwille seconded to approve the minutes of the business meeting at Port Aransas as they appeared in the newsletter and to approve the agenda for this meeting. Motion carried. A quorum was ascertained.

COMMITTEE REPORTS

Advertising - No report. Ed Hegen will again serve as chairman.

Editorial - All papers for Proceedings 7 were received. They consisted of only four complete papers and the rest abstracts. There was a question of making the authors submit complete papers but the Committee agreed abstracts were sufficient if it was the wish of the author. The Fisheries Workers Directory was left out of Proceedings 6. Kathryn Palachek will make sure this is incorporated in the future.

Membership - Kathryn Palachek, chairman, reported that a table for membership brochures was arranged for the Annual Fish Farmers Conference. Also she will draft a letter to Universities in order to get assistance in keeping up with graduate students for prospective members. In order to avoid problems receiving membership brochures in the future a permanent mailing address was discussed but tabled until a stable, long time member will be approached about taking responsibility for receipt of the brochures. Brian Murphy made a motion to dispense with membership cards and Gary Powell seconded. Motion passed unanimously. Committee members are Alan Rudd and Alan Forshage.

<u>Publicity</u> - Maury reported that a report of the annual meeting at Port Aransas was submitted for publication in <u>Fisheries</u>.

Newsletter - The newsletter schedule was reviewed; one in March (would you believe delayed in the mail until May? - editor) and one this summer.

<u>Awards</u> - Gary Powell, chairman, discussed the selection process with the committee and in the near future will get the procedures of selection from past committee chairman Tom Linton.

Nominations - No report. Tony Maciorowski will be chairman.

Pond Management - Ed Schwille, chairman, thanked his committee for an excellent job in the preparation of the Assessment Manual. A total of 10 professionals reviewed it and an additional 10 private fisheries consultants will be sent a copy for review. Maury Ferguson motioned and Brian Murphy seconded to accept the publication on recognition of expert approval with the exception of allowing a two

week review by the executive committee members. Ed motioned and Mike Zeman seconded to pay an additional \$150 to the artist of the fish drawings. Both motions passed. Ed discussed distribution. SCS, Extension, and TFWD will pay for publishing and distribute the publication as they did for the pond stocking publication. The cover will be the same as the stocking publication but light blue. Ed motioned and Maury seconded that Ed make a presentation at the Fish Farmers Conference. Motion passed. Ed moved that the Chapter make a presentation of both publications at the Southeastern meeting. Maury seconded and the motion passed. The Pond Committee will list authors and decide who will give the presentation. The Committee decided that in the future the Pond Committee may want to evaluate the effectiveness of the first publication and revise it if necessary. Copies are available from TP & W and S.C.S.

<u>Urban Committee</u> - Phil Durocher, chairman, will make contact with Frank Schlicht from Houston Power and Light to arrange for a juvenile fishing day at the Baytown plant. A spring day would be the projected time of year to have the chapter sponsored event.

Program - Brian Murphy, chairman, described three potential locations for the 1985 annual meeting: Junction, San Marcos, and Brownwood. Ed Schwille motioned and Maury Ferguson seconded that the meeting be held at Junction on October fourth and fifth. Motion passed. It was agreed that the panel discussion will be on aquatic vegetation control. Gary Valentine will be approached to serve as moderator. Brian is developing a list of panel members from a varied group of landowners, TPWD biologists, fisheries consultants, fish farmers, extension specialists, bass club members, river authority personnel and others.

SECRETARY-TREASURER REPORT

The Chapter balance as of 1/11/85 is \$2,307.13. The Chapter still has not received a statement from the U. T. Marine Science Institute for dorm and meal fees. To date the Chapter has 146 members paid up.

OTHER BUSINESS

Maury Ferguson is continuing working to finalize the Chapter plan for support of a foreign worker from Mexico. She will receive a list of potential recipients soon.

Maury requested that Chapter members try to think of someone who would be interested in becoming the Historian/Archivist for the Chapter and letting her know.

Mike Zeman will check with Lang printing on the cost of printing more Chapter letterheads and envelopes.

An AFS Symposia clearinghouse was discussed. Brian Murphy will check to make sure that our meeting date doesn't conflict.

AFS certification was discussed. It consists of a two tier structure a) associate and b) full certification to certify students and professionals.

The Parent Society's National Resolutions Committee has requested the Chapter submit nominations of topics of environmental concern.

Also the Parent Society is taking a membership poll asking who's a Parent member and a myriad of other questions dealing with apathy. Maury will send a fisheries workers directory which has asterisks by the Chapter members' names that are Parent members, and she will address the questions.

The Parent Society's Governing Format Committee is studying student chapters and their operating procedures and any problems between them and state chapters. Maury will inform this committee of the relationship between the chapter and the Texas A & M Chapter.

Brian Murphy discussed the John Skinner memorial fund.

One final note was that operating manuals were completed for all Chapter committees.

The meeting was adjourned.

CONTRIBUTORS AND EXHIBITORS

- The following groups contributed to the chapter and/or exhibited their products at our annual meeting:
- ADPI ENTERPRISES INC., 3621 "B" Street, Philadelphia, Pennsylvania 19134, 800-621-0275, (215) 425-8866 (Manufacture of plastic netting).
- AQUACULTURE ENTERPRISES, Rt. 2, Box 234 B, Seguin, Texas 78155, (512) 372-2756 (Lake stocking and management consultants).
- BOATCYCLE MANUFACTURING CO., BOX 494, Henderson, Texas 75652, (214) 657-3791 (Agitators, vats, hauling tanks, pond liners, herbicides, medications, plastic netting, catfish traps and other fishery accessories).
- COFFELT ELECTRONICS CO. INC., 3910 South Windermer Street, Englewood, Colorado 80110-4439 (303) 761-3505 (Manufacturer of electric fishing equipment).
- COMMON SENSING INC., 7595 Finch Rd. N.E., Bainbridge Island, WA 98110 (206) 842-4873 (Total dissolved gas and oxygen meters, water quality consulting analytical gas chemistry marine and lacustrine science).
- DEL MAR DISTRIBUTION CO. INC., P.O. Box 6356, Corpus Christi, TX 78411, (512) 997-8901 (Wholesale Fishing Supplies).
- DUNN'S FISH FARM, P.O. Box 85, Fittstown, OK 74842, (405) 777-2202 (Fingerlings for pond and lake stocking, black crappie, hybrid grass carp, fathead minnows, channel catfish, hybrid bluegill, largemouth bass, Florida hybrid bass).
- FISH FARMERS OF TEXAS, P.O. BOX 2948, College Station, Texas 77841, (409) 845-1261 (Nonprofit professional organization).
- FRIGID UNITS, INC., 3214 Sylvania Ave., Toledo, Ohio 43613, (419) 474-6971

 (Manufactures of controlled environment aquatic systems, including <u>Living Streams</u>, fiberglass tanks and <u>Min-0-Cool</u>).
- HYDROLAB CORP., P.O. Box 50116, 12921 Burnet Rd., Austin, Texas 78763, (512) 255-8841 (Water quality instrumentation).
- Mr. H. H. McDougal, P.O. Box 569, San Antonio, Texas 78292 (Personal contribution).
- MCKINNEY CONSTRUCTION, P.O. Box 3961, Victoria, Texas 77903, (512) 576-4111 (Utility contractors).
- RED EWALD INC., P.O. Box 519, Hwy. 181 South, Karnes City, Texas 78118-0519, (512) 780-3304 (Manufacturer of fiberglass aquaculture tanks).

- ROWENA FISHERIES, Rt. 1, Box 158, Ballinger, Texas 76821, (915) 365-3231 (Fingerlings to food size fish, catfish, bass, goldfish, koi, sunfish, minnows, perch, tropical fish).
- ROWLAND FIBERGLASS, INC., 560 6th, St., P.O. Box 971, Ingleside, Texas 78362, (512) 776-7753 (Manufacturer of aquaculture tanks, round sloping bottom, cone bottom, rectangular, raceways, fish hauling and custom manufacturing).
- SANDY HILLS CATFISH FARM, Rt. 1, Box 335, Diboll, Texas 75941, (409) 637-1384 (Sale of Fingerling catfish and fathead minnows for stocking ponds and lakes).
- SMITH-ROOT INC., 14014 N.E. Salmon Creek Ave., Vancouver, WA 98665, (206) 573-0202 (Electofishing equipment, radio and sonic tracking, fish counting).
- SPORTSMEN'S CLUBS OF TEXAS (SCOT), 311 Vaughn Blgd., 807 Brazos St., Austin, Texas 78701 (512) 472-2267 (Nonprofit conservation organization).
- TEXAS SHRIMP ASSOCIATION, Vaughn Bldg., Room 403, 807 Brazos St., Austin, Texas 78701, (512) 476-8446 (Nonprofit professional organization).
- TOP CAT FARMS LAKE MANAGEMENT SERVICE, 5040 Sundown Drive, Plano, Texas 75023, (214) 422-4434 (Fish management, aquatic weed control, aquatic chemicals, electrofishing surveys, otterbine aerators, fish distributor).
- WATER LILY WORLD, 2331 Goodloe, Houston, Texas 77093, (713) 694-8801 (Fish farmer; fish and water lilies for decorative ponds).

DIRECTORY UPDATING

We are updating the Texas Fisheries Workers Directory and need your help. The last version of the directory is included in this newsletter for your review. Please inform us of any additions or deletions from the list that we should be aware of. (Kathryn Palachek, P.O. Box 1996, Kerrville, Texas 78029).

NEXT NEWSLETTER

The next newsletter will be mailed in July. Anyone wishing to include an item in the newsletter, please send to Joe Tomasso by July 1 (Aquatic Station, Southwest Texas State University, San Marcos, Texas 78666, (512) 245-2284).

CALL FOR PAPERS

The annual meeting will be held in Junction on October 4 and 5. Details will be included in the July newsletter. The deadline for receiving abstracts of papers for presentation at this year's annual meeting will be August 1. As in the past, authors wishing to have their papers published in the Proceedings will be required to submit their completed copies of the paper at the annual meeting. Instructions for manuscript preparation are essentially the same as those used by the parent society for Transactions. Abstracts should be sent directly to Larry McEachron (Post Office Box 1717, Rockport, Texas 78387, (512) 729-2328).

CALL FOR NOMINATIONS FOR AWARDS

The awards committee is taking nominations for awards to be presented at the next annual meeting. Awards will be presented in four categories: culture, management, education and research. It was decided at the Port Aransas meeting that the awards committee would pick their own awardees if the membership failed to nominate individuals. Communicate your nominations to Gary Powell (512) 475-4344.

CALL FOR NOMINATIONS FOR OFFICERS

The nominating committee is taking nominations for president elect and secretary-treasurer (2 year term). The offices will be filled by popular vote at the Junction meeting. Please communicate your nominations to Tony Maciorowski (512) 972-5483.

FISHERIES GENETICS COMMITTEE

Bill Harvey would like to form an adhoc committee on fisheries genetics problems. Anyone interested contact Bill at the San Marcos State Fish Hatchery (2 mi. Staples Rd., San Marcos, TX 78666, (512) 353-0572).

CALL FOR VOLUNTEERS

Greyhound, the chapter and possibly the Outdoor Writers Association will sponsor a "kids fishing day" sometime this summer in Austin. Anyone wishing to volunteer or find out more about the event, contact Maury Ferguson or Phil Durocher (Texas Parks and Wildlife Department, 4200 Smith School Rd., Austin, TX 78744, (512) 479-4800).

TEXAS FISHERIES WORKERS DIRECTORY, 1982

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ABILENE 79683:
                        Texas Parks and Wildlife Department. 5325
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                       District Management Biologist, Reservoir
     Management in Northwest Texas.
AMARILLO 79189: Bureau of Reclemation, Environmental Affairs, Southwest Region. 714 South Tyler. (886)
 378-5463.
                         Environmental Specialist, Aquatic and
    Ratteree,
     Wetland Ecology.
    Hill, A. Regional Affairs Officer. Fisheries Biology
      and Environmental Analysis.
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 Box 699. (713) 267-3185.
    Buckner, J. Marine County Agent. Marine Fisheries
      Extension.
                         Texas Agricultural Extension Service. Rt.
ANGLETON 77515
 2, Armory. (713) 849-5711.
Braham, B. Marine Fisher
Marine Fishes.
                     Marine Fisheries Specialist. Commercial
    Moss, C. Marine County Agent. Marine Fisheries
      Extension.
ARLINSTON 76819: The University of Texas at Arlington.
 Department of Biology. (817) 273-2871.
Arnott, H. Ph.D. Dean of Science and Professor.
      Cellular Basis of Eyeshine in Fishes.
    Hellier, T. Ph.D. Professor. Aquatic Pollution
Abatement. The Structure and Dynamics of Natural Fish
      Populations.
    Whitsore, D. Ph.D. Associate Professor. Biochemical
Senetics of Fish. Fish Physiology.
McHahon, R. Ph.D. Associate Professor. Physiological
    McMahon, R. Ph.D. A. Ecology of Mollusks.
                    . Ph.D. Assistant Professor. Phycol
Braduate Student. Thermal Effects on
    Sandgren, C.
Bible, D. 8
                                                                    Phycology.
      Macropytic Degradation of Vegetation.
    Iberra, J. Graduate Student, Population Structure and Dynamics of Snails
    Williams, C. Sraduate Student. Physiology Ecology of
     Corbicula.
Londry, L. Sraduate Student, Heavy Metals in Fish.
AUSTIN 78781: Sportsman's Club of Texas. 311 Yaughn Bldg.
  (512) 472-2267.
Allen, A. All Fishery Interests.
AUSTIN 78711: Texas Department of Water Resources. 1788
North Congress Ave. (512) 475-4344.
    Powell, 8. Hydrologist. Engineering and Environmental
     Bystess.
    Brock, D. Hydrologist Assistant. Engineering and
    Environvental Systems.
Davemport, J. Environmental Quality Specialist. Water
      Quality Management.
    Devis, J. Environmen
Quality Management.
                    Environmental Quality Specialist. Water
    Buzen, D. Biologist. Westewater and Water Use Section.
TIN 78712: The University of Texas at Austin.
AUSTIN
 Departments of Zoology, Marine Science, Civil Engineering and Botany. (512) 471-7131.
    Caseron,
                 J. Ph.D. Associate Professor. Physiology of
      Marine Organisms.
    Hubbs, C. Ph.D. Professor. Fishes.
    Hubbs, C. Ph.D. Professor. Fishes.
Kitting, C. Ph.D. Associate Professor. Plankt
Bittner, S. Ph.D. Professor. Neurophysiology.
Lariesr, J. Ph.D. Professor. Limnology.
Naguire, B. Ph.D. Professor. Limnology.
Reeder, W. Ph.D. Professor. Salapagos.
Cole, S. Ph.D. Professor. Marine Fungi.
NcNillan, C. Ph.D. Professor. Harine Grasses.
Starr. R. Ph.D. Professor. Alose.
                                                                    Plankton.
 NCRILLAN, C. PN.D. Professor. Narine Grasses.

Starr, R. Ph.D. Professor. Algae.

Bold, H. Ph.D. Professor Eseritus. Algae.

VanDalen, A. Ph.D. Professor. Narine Plant Physiology.

Arastrong, N. Ph.D. Professor. Marine Ecosystems.

USTIN 787444: Texas Parks and Wildlife Department. 4288

Smith School Road. (512) 479-4888.
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                   Fish and Wildlife Permit Program Leader.
      Scientific Permits.
    Bounds, R. Management Coordinator. An
Inland Fisheries Management Programs.
                     Management Coordinator. Administration of
    Bryan, C. Shellfish Program Director. Administration of
Shellfish Management Programs.
Carter, N. Pisheries Research Coordinator. Inland and
    Carter, N.
      Coastal Fisheries Research (Applied Management and
      Culture)
     Durocher, P.
                         Research Analyst. Inland Fisheries
    Research and Management.
Ferguson, Pishery Biologist. Coastal Fisheries Research
      and Hanagement.
    Breen. A.
                   Research Analyst. Coastal Fisheries Research
      and Management.
    Keep, R. Director of Fisheries. Administration of Coastal, Inland, Noxious Vegetation and Resource
                                                       Administration of
      Protection Progress
    Leigon, C. Fish
Administration.
                       Fisheries Staff Services. Fisheries
    Natlock. 8. Assistant Chief of Coastal Picheries.
      Administration of Branch Programs.
Hoore, T. Chief of Coastal Fisheries. Administration of
    Moore, T. Chief
Branch Programs.
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Potter, F. Biologist. Nongame and Endangered Species.
Palafox, S. Pollution Surveillance Program Leader.
Water Pollution.
     Roberts, J. Environmental Assessment Program Leader.
      Environmental Documents.
    Roberts, L. Chief of Resource Protection.
Administration of Branch Programs.
     Rutledge, W. Chief of Hatcheries. Administration of
      Fish Hatchery Programs.
    Saul, G. Finfish Program Director. Administration of Finfish Programs. (Marine Fish Population Director).
     Simmons, E.
                        Chief of Inland Fisheries.
                                                                 Administration
      of Branch Programs. (Life History Study of Aquatic
      Organisms).
AUSTIN 78745:
                       442-2279.
                  Fisheries.
    Boyd, W.
AUSTIN 78759.
                      Freelance Sportswriter. 8888 Silver Ct.
  (512) 345-4858.
     Manns, R. Sportswriter. Fisheries Management. Black
             Information.
      Bass
AUSTIN 78766: Hydrolab. P.O. Box 9486. (512) 255-88
Flynn, J. Vice President Marketing. Water Quality
                                                               (512) 255-8841.
      Monitoring Equipment.
AUSTIN 78766: Radian Corporation. P.D. Box 9948 (512)
  484-4797.
Blood, F. Biologist. Hater Quality, Baseline Conditions
and Impacts of Man's Activities.
BAY CITY 77414: Texas Agricultural Extension Bervice. 326
 Courthouse. (713) 245-8415.
Younger, W. Marine County Agent. Marine Figheries
      Extension.
DEAUMONT 77791: USDA - Soil Conservation Service. SSS I-H
18 South, Room 135. (713) SST-2675.
Zeman, N. Biologist. Aquaculture.
SELTON 76813: USDA-SCS. 1494 Sharon. (817) 774-1291.
Sprague, F. Biologist. Farm Ponds, Lake Flood
      Prevention.
BDERNE 78886:
                      Sweeney Enterprises, Inc. Rt.2, Box 2452.
  (512) 537-4244.
     Sweeney, J. Design and Manufacture of Fish-feeding
      Equiptment.
DROWNSVILLE 78528: Texas Parks and Wildlife Department.
Rt.2, Box 837. (612) 358-4498.
Rice, K. Area Biologist, Finfish Abundance in Says.
Breuer, J. Area Biologist. Finfish Hervest in Bays.
BURNET 78611: Inks Das National Fish Hetchery. Route 2.
  (512) 793-2474.
     Young, C. Hetchery Heneger.
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      Channel Gat and Rainbow Trout.
Cole, 8. Assistant Matchery Manager. Culture of
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     Cole. 8.
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                      Toxas Parks and Wildlife Department. P.D.
  Box 835. (586) 685-4341.
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COLLEGE STATION 77843: Texas Agricultural Extension
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Davis, J. Fish Specialist. Fisheries Management and
      Aquaculture.
     Steinbach, D.
                          Fish Specialist. Fisheries Management.
                        Fish Disease Specialist.
     Johnson, S.
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     Nichelson, R. Seafood Technologist. Commercial Harine
      Pisheries.
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     Kulzer, K.
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COLLEGE STATION 77843: Texas A&M University. Dep
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Klussmann, M.: Ph.D. Professor. Fisheries
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      Administration.
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     Noble, R.
      Impoundments.
     Neill, W. Ph.D. Associate Professor. Thermal Ecology.
Stickney, R. Ph.D. Associate Professor. Aquaculture.
     Stickney, R. Ph.D. Associate Professor. Inermal Ecology
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    Fisherzes-
Clark, W. Ph.D. As
Kosinski, R. Ph.D.
Pond Ecology.
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                               Associate Professor. Lianology.
                         Ph.D. Assistant Professor.
                                                                     Streem and
                                    Assistant Professor. Fish
      Physiology and Nutrition.
     Linton, T. Ph.D. Associate Professor. Harine
      Fisheries.
     McGeachin, R.
                          Ph.D.
                                                        Aquaculture.
                                     Instructor.
     Strawn, K. Ph.D. Professor. Mariculture.
Bettoli, P. M.S. Research Associate. Biological
       Vegetation Control.
     Henry, V. Braduate Student. Freshwater Ponds.
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Hegen, A.
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    Meineke, D.
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FORT WORTH 76135: Texas Parks and Wildlife Department.
Route 10, Box 626. (817) 237-3536
Boyd, H. Hatchery Superintendent. Culture of Smalled Bass and Forage.
BALVESTON 77550: National Marine Fisheries Service/SEFC/
 ORPUS CHRISTI 78418: Texas Parks and Wildlife Department. 4121 Laguna Shores Drive. (512) 937-2931.
    Martin, J. Area Biologist. Finfish Abundance in Bays.
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     Harrington, R. Environmental Biologist.
                                                                    Habitat
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Kilea, E. Laboratory Director.
Brown, A. Fishery Biologist.
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McCarty, 8. Hatchery Superintendent.
DALLAS 75281: Texas Utilities Company. 2881 Bryan Tower.
                                                                                                             Prontaine, C. Fishery Biologist.
Leong, J. Pathologist.
Marvin, K. Fishery Biologist.
Mock, C. Fishery Biologist.
Williams, T. Fishery Biologist.
  (214) A53-4794.
    Michel, L. Biologist.
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      of Black Basses.
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    Moczygemba, J. Assistant District Hanagement Biologist.
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Patella, F. Fishery Bi
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Slass, R. Fish and Wildlife Tech.II. Resevoir
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  Biology. (817) 788-2911.
                                                                                                              Renaud, M.
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Jackson, H. Fishery Biologist.
SALVESTON 77558: United States Fish and Wildlife Ecological
Services Field Office. United States Post Office and
     Zimmerman, Dickson, K.
     Britinger,
DICKINSON 77539: Texas Agricultural Extension Service.
5115 Highway 3. (713) 337-2595
                    Marine County Agent. Marine Fisheries
                                                                                                           Courthouse Building, 681 Rosenberg Street. Room 227: (713)
      Extension.
                                                                                                           763-1211.
                                                                                                             No. 1211.

Mendoza, C. Fish and Wildlife Process

Impact and Nitigation.

Mendoza, B. Fish and Wildlife Biologist. Environmental
                9837: Pan American University. Department of (512) 381-3837.
EDINBURG 78537:
 Edwards, R. Ph.D. Assistant Professor.
ELECTRA 76368: Texas Parks and Mildlife No.
                         Texas Parks and Wildlife Department. Route
       (817) 586-1576.
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                                                                                                             Werner, F.
      Jarren, J. Hatchery Superintendent. Culture of Striped
Bass, White Bass, Smallmouth Bass, White Bass X Striped
     Warren, J.
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      Bess.
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