

be made without written permission of the authors

L.I.O.C. OFFICERS

KEN HATFIELD, PRESIDENT: 1991 S.W. 136 Ave., Davie, F1. 33325, (305) 472-7276

JOHN PERRY, VICE. PRES., 6684 Central Ave., N.E. FRIDLET, MN. 55432 (612) 571-7918/481-2673

JACKIE VANDERWALL, SEC/TREAS. 17824 S.E. Morrison Portland, Ore. 97233, (503) 665-9488. PRESIDENT: 1991 S.W. 136 Ave., Davie,

and/or the copyright owner, LIOC.

LIFE DIRECTORS

CATHERINE CISIN, FOUNDER: Amagansett, N.Y. 11930 (516) 267-3852 BALBO, 21-01 46th St. Long Island City, N.Y. ROGER HARMON, 405-C Pinecrest, Marshall, TX 75670 (214)938-6113 KEN HATFIELD, (See above)

TERM DIRECTORS

ETHEL HAUSER, 14622 N.E. 99th St., Vancouver,
WA. 98662 (206) 892-9994

ELMER MORGAN, P.O.Box 144, Carrollton, Tx. 75006
(214) 241-6440

JEAN TOWNES, 3033 Harding Ave., Santa Clara, CA
95051 (408) 241-5565

SHIRLEY TREANOR, 1454 Fleetwood Dr.E., Mobile, AL.
36605 (205) 478-8962 (Emergencies - days
(205) 433-5418)

STAFF

STAFF

OR: Shirley Treanor, 1454 Fleetwood Dr. E., Mobile, Al. 36605

ADVERTISING: John Perry, 6684 Central Ave. N.E. Fridley, Mn. 55432 (612) 571-7918/481-2673

MEMBERSHIP SECRETARY: Barbara Wilton, 7800 S.E.
Luther Rd., Portland, Ore.(503) 774-1657

REGISTRAR: Rebecca Morgan, P_0.Box 144, Carrolton, Tex. 75006 (214) 241-6440

BRANCH REPRESENTATIVES

FLORIDA: Danny freamor, 5151 Glasgow, Orlando, Fl. 32805 (305) 351-3058

SOUTHERN CALIFORNIA: Pat Quillen, P.O.Box 7535, San Diego, CA 92707 (714) 224-4261

OREGON EDUCATIONAL EXOTIC FELINE CLUB: Mary Parker 3261 NE Portland Blvd. Portland, Or 97211 (503) 231-2274

GREATER NEW YORK: Art Human, 32 Lockwood Ave. Norwalk Conn. 05851 (203) 866-0484 SOUTHWESTERN: Rebecca Morgan, P.O. Box 144, Carrollton, Texas 75006, (204) 241-6440

AFFILIATES

EXOTICS UNLTD: 410 W. Sunset Blvd. Hayward, CA 94541 LEOPARD CAT SOCIETY: P.O.Box 7535, San. Diego CA, 92107 NATIONAL ASSOC. FOR SOUND WILDLIFE PROGRAMS: 2455 N.E. 184 Terrace, Miami, Fl. 33160 MORLD PET SOCIETY: P.O.Box 343, Tarzana, CA 91356

TO AVOID MISSING ANY NEWSLETTERS IF YOU SHOULD MOVE, SEND YOUR CHANGE OF ADDRESS AS SOON AS POSSIBLE TO:

BARBARA WILTON L. I.O.C. P.O. Box 66040 Portland, Or. 97266

PLEASE SEND ALL APPLICATIONS AND MEMBERSHIP RENEWALS DIRECTLY TO BARBARA FOR FAST SERVICE.

ALL NEWSLETTER RELATED MATERIAL SHOULD BE SENT TO THE EDITOR, SHIRLEY TREAMOR.

Help Wanted

REPORTERS

The Long Island Ocelot Club <u>urgently</u> needs material for its Newsletter publication. We can only share those experiences, funny, happy, sad or tragic, which are sent to us. This sharing is a part of the enjoyment of owning

WRITING EXPERIENCE: None whatsoever

PREREQUISITES:

Love of exotic cats

TYPE OF MATERIAL

Articles of happy and sad experiences;

technical articles; opinions of any and all exotic cat related subjects (including LIOC) all short and long items - also day to day experiences; announcements of: adoptions, pregnancies, births, deaths (with autopsy report if one was done) all subjects of interest; all questions - give other members a chance to help.

SALARY: The love and gratitude of all exotics, their owners: and the Newsletter Editor.

STARTING TIME: IMMEDIATELY!! The Newsletter is waiting on You.

Fur Mites (Lynxacarus) from Cats in Florida

J.H. Greve, D.V.M., Ph.D. Dept. of Veterinary Pathology Iowa State University

R.R. Gerrish, B.S. National Veterinary Services Laboratories

REPRINTED FROM FELINE PRACTICE

Recently we have seen two severe infestations of the feline fur mite Lynxacarus radovskyi from pet cats in southern Florida. While this mite has been reported in cats from Hawaii, Puerto Rico, Australia and Fiji, the current cases represent the first reports in cats in continental North America. Because of the newly recognized presence of the mite on this continent, we wish to alert veterinarians in feline practice to this pathogen.

CASE #1

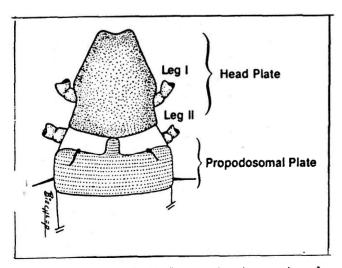
In November, 1979, mites that were identified as Lyxnacarus radovskyi were submitted from a six year old pet cat born and reared in Southern Florida. The cat had died as a result of congestive heart failure. While the cat was being examined, a dandruff-like condition was observed in the hair coat. Microscopic examination revealed that the scurf was actually numerous fur mites attached to the hairs.

CASE # 2

In April 1981, a specimen of epilated hairs was submitted from a female 12 year old cat that thad her hair coat dulled and speckled by what appeared to be scurf. The hairs were easily pulled out, but there was no pruritus. The entire hair coat was affected but the condition was most severe near the base of tail. The skin appeared normal. Microscopic mination revealed that the scurf was actually ierous fur mites attached to the hairs. These mutes were identified as L. radovskyi.

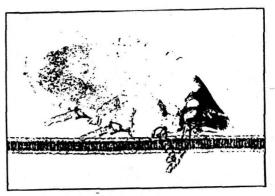
Both cases seen by us originated from the sam e county in extreme southern Florida, where there is a large population of immigrants from the Caribbean area. Since the mite is common in the Caribbean, it seems likely that this parasite has been introduced by immigration.

A Principal clinical sign of fur mite infestation is scurfiness ("salt & pepper" appearance) due to the visibility of the mites on the hairs, especially on the hind quarters or on the longer hairs of the back line. The skin surface often appears normal, but in some cases it is scabby, exudateive and accompanied by pruritus. A few mites may be found in the scabs at the base of hairs while pathogenic fungi and bacteria cannot be found.



Sketch depicting the "bridge" connecting the propodosomal and head plateds on the dorsal midsection in L.radovskyi.

It is interesting to note that both cats seen by us were suffering from chronic, debilitating diseases. What role, if any, these conditions played in permitting the appearance of large fur mite populations are not known. The cat in Case #2 was a household companion to a normal dat that did not have mites according to the owner. In one other instance, only one of two cats in a household was infested. In other reports of infestation, no mention was made of debilitating diseases.



Lateral view of nymphal Lynxacarus radovskyi. Cuticular flaps surround the hair shaft. In the nymph, the head plate is present, but the propodosomal plate is absent.

Lynxacarus radovskyi attach to hair shafts rather than associate with the skin surface. This feature may cause initial confusion with a louse. Microscopic examination will permit immediate differentiation between a louse (3 body segments, six legs) and the mite (one cylindrical, sac-like body segment; 8 legs) An interesting structural feature of Lynxacarus is a pair of unusual flaplike prolongations from the sternum. These flaps wrap around the hair shaft, serving as a holdfast for the mite. Apparently Lynxacarus spends its eentire life on the hair of the host and is thought to feed at the base of the hair. This may account for the infrequency of skin lesions in lynxacariasis.

Little information is available on treatment of Lyxcacarus infestations. In one case, 5% carbaryl powder markedly reduced the population of the mites. Other cases were treated sucessfully using repeated applications of lime-sulfur at 1:10 dilution of a stock solution containing 16% calcium polysulfides.

There are no reports that Lynxacarus radovskyi is capable of infesting humans.

Lynxacarus morlani from the bobcat (Lynx rufus) is the only other member of the genus found on felines. These two mites can be differentiated by the presence of a mid-dorsal "bridge" between the head plate oand propodosomal plate in L.radovskyi and its absence in L. morlani. It should be noted that the nymphal L. radovskyi lack the propodosomal plate so this characteristic is valid only for adult specimens. To date, there have been no reports of L.morlani in domestic cats.

Why not a gift membership in LIOC for a Special Friend? A Gift Card will accompany their first issue.

Mail to:

* * * * * * * * *

USA \$15.00 FOREIGN \$20.00

LIOC PO BOX 66040 PORTLAND, ORE. 97266

3

Dealing with Feline Aggression: Systematic Desensitization Through the Use of a Psychoactive Drug

By Susan Mathews, B.A. Animal Behavior Consultant South Bend Animal Clinic

Reprinted from FELINE PRACTICE.

SINCE THE CATS TREATED IN THIS ARTICLE WERE DOMESTICS AND EACH ANIMAL'S REACTION TO DRUGS VARY, PLEASE DO NOT INSTIGATE A SIMILAR PROGRAM WITHOUT FIRST CONSULTING WITH YOUR VETERINARIAN

Social-territorial agression is often encountered by cat owners who attempt to introduce a second cat into the household. Cats, by nature, are basically asocial animals and the introduction of another can result in actual physical agression. The cat owner may soon find that the best solution is to return the second cat to the previous owner.

In the situation reported here a solution was not so easily accomplished. Two pet owners, each owned a female cat, 3½ years in age. Both cats had had their front feet declawed. His cat had been spayed 2 months previously. Her cat was unaltered. Both cats were described by their owners as "on the agressive side" The couple married and she moved into his home.

Trouble erupted immediately during the initial encounter between the two pets. The inusband had sat on the couch holding his wife's cat when the couple introduced his cat into the room. His cat immediately attacked hers. The ressive encounter was described by both owners extremely violent.

During the next few days the couple tried rything they could think of to remedy the situation and bring the attacks to an end. At one point they had harnessed both cats and planned to hold them on opposite sides of the room. This experiment resulted in an almost instant escape by his cat who leaped into renewed attack at her cat. By the fourth day the wife had confined her cat to two rooms in the rear of the house. His cat reportedly pawed at the door, growled and attempted access whenever anyone entered or left the rooms. On another occasion, the wife was carrying her cat when her husband's cat leaped from its hiding place and pounced on them both. Both the wife and her pet ran frightened into the rear rooms.

At this point the couple called for help, They were informed of a technique called systematic desensitization. It was felt that by administering a paycoactive drug the cats would become adapted to each other's presence. After being advised of possible failure and possible risks involved, the couple agreed to the program

PROCEDURE

Valium (Roche), was selected for use in the systematic desnsitation program. The tablets were crushed and mixed in with a small amount of desirable food. The clients were instructed to administer the highest safe dosage (see table) to both cats and to observe their behavior. In addition, they were instructed to leave conditions as they existed, i.e. Cat #2 confined to the rear rooms of the house and Cat #1 allowed free run of the house.

The initial encounter took plase once Cat#1 appeared to lose interest in pursuing Cat #2 and the owners were able to be present to observe and possibly to intervene. Cat #2 was confined to a holding cage to insure her protection in the event the drug did not block the agressive response in both cats. The drug, however, was effective in blocking the undesirable behavior and Cat #2 was released from the cage. The owners were instructed to simply observe and appear to be unconcerned with the cats. They were also instructed not to interfere in any way except to prevent the cats from harm. This too proved to be unnecessary.

After two weeks the dosage was decreased and again after 1 week. Thereafter, the dosage was decreased at 2 week intervals until the cats were no longer being administered the drug.

DETAIL INFORMATION

Cats were administered dosages of 5mg-t.i.d. On the second day of the program it was reported that the appetite of cat #1 had increased slightly and that both cats moved about more slowly and slept more but otherwise performed all their normal functions. Cat #1 continued to hiss and growl at Cat #2's door but theclients felt it was to a lesser degree. Cat#1 was favoring one foot, possibly due to a fall as both felines had been observed to fall asleep in the middle of whatever they were doing i.e. climbing, eating, etc. However the limp disappeared after 3 days.

3 days.
On day 4, cat #2 was placed in the holding cage. The door to the rear area of thehouse was opened while Cat#l was in another part of the house. Cat #1 roamed around the house in her usual manner and would growl or his whenever she passed Cat #2 in the cage. Three hours after. Cat #2 was placed in the cage, it appeared safe to release her. Again, this was done while Cat #1 was not around to observe theactual release. Ninety minutes later the owners were pleased to report that nothing more than threat encounters, hissing and spitting, had taken place. Cat #2 was busy exploring the entire house often with Cat #1 following about 3 feet behind.

Initially the owners had feared that the cats would fall asleep and fall off places which they had climbed up on. However during the second week the cats were noticable less sedated although the dosage remained unchanged.

At 21 weeks the dosage was decreased to 3/4 tablet t.i.d. with little change in behavior except that cat #1 was perhaps threatening slightly more often. Cat #2 appeared to have established her territory in the original rear rooms of confinement. The owners began encourageing cat#2 into other parts of the home. Feeding time was the only stressful time. At the sound of food preparation both cats rushed to the kitchen. Cat #1 usually growled, hissed and swatted Cat #2 but the owner put the feed dishes apart and stayed to supervise.

When Cat #1 threatened, Cat #2 usually lay down and rolled onto her side. Cat 1 followed with a few swats and moved on while

cat 2 stared after her.
At 3½ weeks the dosage was decreased to ½ tablet t.i.d. No change in behavior was exhibited. Threats were still occurring at feeding time.

At 5 weeks, Cat 2 no longer confined herself to the rear of the house. She returned to roaming the entire house. The owner began feedig the cats in different rooms.

Feline Aggression Cont.

At 51 weeks the dosage was decreased to tablet b.i.d. Cat 2 was in estrus during s time. Agressive hissing and swatting agression took place. A small hole in the uch had been chewed into a much larger hole. Cat I had been confined to the room containing the couch for feeding time. As a result, the owners returned to feeding the cats together in the kitchen. The feed dishes were placed apart and one of the owners stayed to super-

At 71 weeks the dosage was decreased to tablet b.i.d. with no change in behavior. At 91 weeks the dosage was decreased to tablet s.i.d. with no change in behavior. At II weeks the cats were no longer

receiving Valium.
At 13 weeks a follow-up revealed no changes in the relationships between the two cats. The owners felt that Cat 1 seemed less independent, more sedate. Cat 1 had origi-nally shared her home with her master before his marriage and was considered to be the more agressive of the two cats. As a result the owners were giving more attention to Cat I attempting to maker her feel secure in the new arrangement.

The overall results derived from the systemic desensitization program were highly successful. The single most important factor contributing to the successful outcome of the project was the complete cooperation of the owners. They followed the instructions to the letter including the dosage rates and the time elements. They were easilty contacted and fully revealed all behavior incidents throughout the ll weeks of drug therapy. By the 10th week the cats were engaging in friendly chasing

games througout the house. Feeding time had sed to be a stressful event although the mers continued to supervise.

Drug	There	ov R	agim	en

Dosage	Frequency	Duration
Valium 5 mg	1 tablet t.i.d.	2 weeks and 3 days
(Roche)	¼ tablet t.i.d.	1 week
	1/4 tablet t.i.d.	2 weeks
	1/2 tablet b.i.d.	2 weeks
	1/4 tablet b.i.d.	2 weeks
	¼ tablet s.i.d.	1 week and 5 days

* * * * * * * * * *

THE WAY SHE PLAYS AND ROMPS AROUND DELIGHTS MY HEART AND MY JOY ABOUNDS

LIGHTLY SHE SCAMPS HERE AND THERE JUMPING SOMETIMES STRAIGHT INTO THE AIR

SHE IS A SPORTS FAN, DID YOU KNOW? WHY, SHE PARTICIPATES AND REALLY PUTS ON A SHOW. GRAB THAT BALL, RUN AND JUMP GIVE IT A TOSS, NOW A THUMP!

AND WHEN SHE IS THROUGH. A REST IS DESIRED SHE CLIMBS ONTO MY LAP MY JOYS SOAR HIGHER.

Donna Perry From the LCS Newsletter



July Meeting Report

—The July guest meeting was held at Mary Parker's Since it was voted to have the meeting on Father's Day, a better turnout was expected. Jerry Boyle had put up tarps over the patio to give extra protection from the rain and Ethel had trucked 25 chairrs. The turnout was approximately 10 people. We had a good visit and gorged ourselves on the excess food Mary

had spent many hours preparing.

Main topic was "are we going to host the 1984
Convention in Portland?" All agreed we would make

the offer.

Another topic was Ways & Means. To hold a truly successful convention, is to be able to afford speakers have extra money for the auction items and decorations for the banquet. We had a show of hands to see who was going to California and plans were discussed.

Submitted by Ethel Hauser

August Meeting Report

The August meeting was called to order by Mary Parker at the lovely home of our woodcarver Don Schole. His garden paradise for free-roaming servals was beautiful by the new serval swimming pool, filled with Koi fish and a chain-saw art tiki masks highlighted by colored lights complete with water spilling down into the pool. The home should be featured in Sunset Magazine. it's an A-frame finished in wood carved furniture, huge hanging lights decorated with carved trees and suspended from a wagone wheel. The 20 memebers who attended

were pleased to greet 18 guests.
The 12 OEEFC members who attended convention gave reports on the fun and the good times at Convention, the side trips to Chris Love's compound and the wineries. Lora Vigne had the lodge in tip-top shape and the food was extremely good, A big thanks to her and Paul.

Open discussion on the 1984 convention was held and many good ideas on where, when and how much money will be needed. All favored this infor mation being released before November so LIOC members can plan. Conventions have been running small because of inflation and more people are not replacing older cats that have passed away. We want to have a BIG conention. It was suggested that we contact every LIOC member personally to get more people interested. Oregon is a beautiful state and we want to share it.

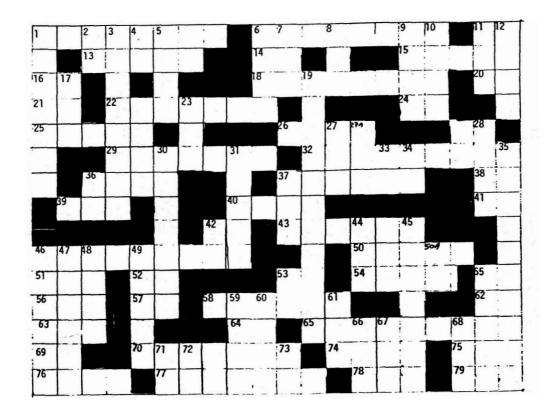
Meetings are being moved to the last Sunday of the month to accomodate the members in the Seattle area who have meetings on the 3rd Sunday of the month. We will have a joint meeting with the Cascade Branch the last

have a joint meeting with the Cascade Branch the last weekend of October at Bill Boyles home in Tacoma.

We are pleased to have 5 new families join our branch We want to grow as all events are more fun with active enthusiastic workers.

Hew speakout dates were announced and a show of hands was asked for those planning to attend. We've had a good year with the help of all.

Submitted by Ethel Hauser



ACROSS

```
heetah genus
ustralian hoppers
     Lion (Genus & sp)-init.
11.
     Small cat genus
13.
     Suffix
14.
15. What your cat sometimes makes you
     Sun god
Clouded leopard (sps)
16.
18.
20.
     Football score
      article
      Asian cat or weekend pasttime
Thallium (chem symb)
22.
24.
25.
      Sher kahn was one
     Jaguar sps
Lion (Genus & sps)-init.
      Widely distributed large cat
29.
      Personalized cat
      Our club
36.
37.
      Small S. Amer. cat
      Nickel (symb)
38.
39.
      Help
40.
      Young horse
      Size needed for tigers & jaguars
41.
      Plutonium (chem symb)
42.
      Medium sized African cat
43.
     Pampus cats-sps (plural)
Some cat's meow
46.
50.
      Mineral bearing rock
52.
      Height
      European wildcat-init.
Leopard of Tibet
55.
      Serval-init.
56.
      one
57.
      Like
      Largest cat-sps
Oncilla-init.
Ultimate OPEC product
58.
62
      Negative
6!
       omic book cat
      reposition
65.
      felis margarita
Belonging to a lion
Organization of American Indians
75.
      Cats chase them
76.
      Cheetah species
Group of new world countries
      Master of social science
```

DOHN

```
African Golden cat (species)
     Probability
2.
     Clouded leopard
3.
     01d London
4.
    Points for pens
Cheetah with a different pattern
 5.
6.
     One
 7.
     African antelope
 8.
 9.
     To throw out
     Precious stone
10.
     Cat or dog
11.
12.
     Cars or companies
17.
     a blackbird
     Leopard cat (species)
19.
     Rabbits do it
23.
     Graveyard abbreviation
27.
27A.
     Jaguar (init)
28.
     Bobtailed cat
30.
     Especially
     (Robert) cat (sps)
Farmers Union
Serval (init)
31.
33.
34.
35.
     European wildcat (sps)
36.
     To call attention
     Dance step
37.
     Jaguar (init)
42.
     bugs, beetles, rabbits and things
44.
45.
     Female Lion
46.
     Puma
47.
     Indian Desert Cat (sps)
48.
     2 or more lions (sps)
     Jungle Cat (sps)
Northwest (abbrev)
49.
50A.
     Felis rubinginose (init)
53.
55.
     These bother cats
     Indian tribe with a Jaguar cult
59.
     Angora
Syllable (abbrev)
60.
61.
66.
     Lion (sps)
     Voice of America
67.
     Male cat
Cheetah (init)
68.
71.
     Greek letter
"Eres ___"
72.
73.
```

End Of An Era

A body presented is that of a female ocelot in good tritional condition.

Both Kidneys are small and two times the length of the second lumbar vertebrae. The right kidney has several multifocal pinpoint hard white nodules. The bladder and ureters apear grossly normal. The right adreanl gland is small and hard and gritty in consistency. The liver is small.

The chest cavity is filled with 500 ML of serosanguinous fluid. Specific gravity = 1.026, sediment reveals red blood cells, white blood cels and chains of rod-shaped bacilli. The lungs are collapsed and have multifocal pinpoint hard nodules. The heart appears small, but otherwise normal.

There is some exostosis present in both scapulohumeral joints with some abrasion of articular cartilage. This is compatible with degenerative joint disease/arthritis.

In the absence of histopathology and culture it is impossible to identify the organism in the pleural fluid or the type of nodules in the lungs and kidneys.

Ellen Shapiro, DVM

with these few paragraphs we close the door on twenty years.

She was born in some far-off jungle and came to us in August of 1963 at the age of about 14 months. Her name was Mitzi and we thought her the lovliest creature on four feet. She died August 14th, 1983 at the age of 21 years.

Although you know it is quite inevitable that you will someday have to give up your unique companion, it is nevertheless no easier when it happens. We were extremely fortunate to have her for the length of time we did. She remained until the last a free spirit, untered with any demands from her human companions.

needs were few and we honored them (with some few eptions such as claw trimming of the back feet which juired the services of four people, one to restrain the head, one on each hind leg and one to do the really tough job of trimming.) as the claws would grow back into her pads if not trimmed at least twice a year... I can still smile and remember "My Polish Ocelot" How many humans does it take to trim an ocelot's claws???

She was not as aloof as the preceding may imply. She had her own quarters in our large barn. In the stall next to her resided a horse and the rest of the barn contained an assortment of cows and bulls. This seemed perfect for her as she could go up into her "tree" and watch the rest of the animals. She also was quite cozy in winter and most importantly obtained the humidity necessary to keep her in good health. At feeding time she would play enthusiastically with a celery stalk or chicken wing (after a tummy scratch or a few noshes on a human arm or leg). She did not want the freedom of the house but preferred HER quarters where she felt safe and secure from intruders. We were welcome always if we did not stay too long. I feel that the lack of stress attributed greatly to her remarkable longevity.

Her diet consisted mostly of at least a pound of chicken daily along with adequate greens. Her favorite seemed to be celery stalks, followed by green onion tops and lettuce. Grass, freshly picked was also relished.

In spite of the fact that she was surrounded by other animals, she never had any fleas or internal parasites. I used no additives to her food feeling the calcium to phosphorus balance was fairly well balance with chicken.

Her only health problem was a chronic cystitis which we fought for about two years before we moved to the farm. It was a difficult time as I had to take her to the Small Animal Clinic at Cornell University for culture and sensitivity tests of her urine. In order to accomplish this she had to be put down to obtain a sterile sample from her bladder. We went through all the antibiotics from A to Z and the bugs just kept mutating. When she would spray, her urine would be bloody. Eventually I came to the conclusion that nothing would help and took her off all the medication. She eventually cleared up on her own when she was put into the barn with its high humidity. It seems that in the winters indoors the animal's system is "stressed" and bugs flourish.

The gradual decline that led to her death took almost a year. She was crotchety a lot of the time due to the arthritis in her shoulders and walked quite gingerly. She maintained a good intake of food until about a month or so before she died, then taking about half her normal amount. She had no attention from the vet for the last ten years of her life as it was not necessary and I had no desire to stress her with boosters as isolated as she was.

In discussing her condition with the vet that did the autopsy; she admitted the values she used were those she would use for a domestic cat. Ms. 0 was about 25 lbs. and Dr. Shapiro is not acquainted with normal values for an exotic, so she may be somewhat in error in feeling that the kidneys and liver were on the small side. There is simply no this type of information available to the local veterinarians. The plueral fluid was sent to Cornell University for complete analysis but as of today the results have not come in.

Peg and Jack Kessler

EDITORS NOTE: The Kesslers are among the original LIOC "Old Timers" joining in 1957. Peg writes that they in addition to Mitzi ocelot have had cougars. She promises to write about them at a later date.









HAVE YOU HUGGED YOUR CAT TODAY?



HELP SUPPORT THE BAN ON WHALING

The 35th meeting of the International Whaling Commission was held this July in England. Of the seven whaling nations that had objected to IWS's decision last year to phase out commercial whaling by 1986, only 4 have continued their objection at this year's meeting: Japan, USSR, Norway and Peru.

After intense negotiations, Peru announced it would withdraw its objection to the moratorium, and will recease commercial whaling in two years.

Norway was stunned earlier this year when the

Norway was stunned earlier this year when the world's largest buyer of cod fillets, Long John Silver Seafood Shoppes, announced it would not deal with outlaw whaling nations and cancelled more than \$5,000,000 in orders. Since then, the second largest fast-food chain in the U.S., Burger King, declared it will not buy fish from these countries. The U.S. is cutting Japan's fishing allocation in U.S. waters and threatening Norway with an embargo of Norwegian fish imported into the U.S.

You can help by boycotting fish imports from these countries - their major exports are:

JAPA" cod, tuna, pollock, turbot, sardines fishballs, fishcakes, crabmeat, oysters ascallops and lobsters

NORwar-Fresh & frozen salmon, cod, shrimp, haddock canned sardines.

RUSSIA-Caviar

READ THE LABEL-CHECK WITH RESTAURANT MANAGERS TO SEE WHERE THE SEAFOOD COMES FROM.

Two major chains that buy large quantities of fish from the outlaw nations are:

Safeway Markets Pr.Dale Lynch, president th & Jackson Streets Oakland, CA 94660

Red Lobster Inns Mr.Joe Lee, President 255 S. Orange Ave Orlando, Fl. 32802



PORPOISE SEEKS HUMAN COMPANIONSHIP

Each day for the past several months a large dolphin has been visiting a remore fishing village on the coast of Central America. When it appears whildren run to the water and climb on its back. The dolphin allows children and adults to hold on its fins for a slow ride across the surface of the shore.

This report is verified by a World Society for the Protection of Animal staff member, who found the dolphin had lost its mate and followed a fish poat to the village. Apparently, the animal is good to communicate. Regional Director John orts "The dolphin would wim up to me, with my leg gently with its nose and hold its the dout of the water next to mine and make a variety of sounds, watching for my response. Large signs have been installed around the area explaining that the animal is friendly and asking people not to harm

WILDLIFE USE SOLAR ENERGY

WILDLIFE USE SOLAR ENERGY TOO

A zoologist from Ohio State University has studied the behavior of Herring gulls and finds that on a very hot day the birds face directly into the sun so that the rays hit the smallest possible amount of body surface and are reflected from the white feathers of the breast.

On cool days, the birds turn their backs on the sun, absorbing more heat through the grey wings. The scientist estimates that they absorb about 4 tim es as much heat with their backs turned to the sun.

The gulls have also learned that the more oblique the angle at which the sun strikes them, the less heat they receive, and they continually adjust this angl according to whether they are hot or cold.

From WILDLIFE REVIEW Contributed by Ethel Hauser

RACCOON DOG?



The Raccoon dog has been listed as an injurious animal under the Lacey Act in order to limit its importation into the U.S.

The injurious animal list includes species such as the mongoose, fruit bat, Indian wild dog and others which the Secretary of the Interior has determined are harmful to the environment,

Raccon dogs, though actually Asiatic canids, resemble the American raccoon and have many raccoon-like habits including a wide selection of foods.

Between 1929 and 1955, Russian wildlife agents captured nearly 9,000 raccoon dogs from their natural eastern Siberian range and released them as furbearers in central and western parts of Russia. From that stock, the animals have become wildely established in Europe from Scandinavia to Greece.

Reprinted from Pet Business



KIDS USES FOR PETS

A south Florida power & light company recently wanted to know more about the way children looked at energy so they did the obvious - asked.

Among the bright ideas offered to the company were three utilizing the abilities of animals.

- 1 People should buy birds to fly around warm houses to circulate the air and reduce air conditioning costs.
- 2 Drivers could train dogs to ride with them, barking if they exceed the speed limit
- 3 Drivers who have a difficult time seeing at night should keep owls as pets.



S ¥0 SUTAGUL STAS IVO S V N D C V I F E O S I V NO SKIAESLEK u C Y 2 r r N TIGRIS S V оип 2 H O SA MONS IH SA 3 M H I N E S 0 T 0 D 0 T 0 D P U SERVAL 7 Λ X r LO V I E SOS 1 N S N A W V A N TIOC S LEOPARD GROFFROYS ОИСУ 5 F 0 LICER I L FISHING E N Y S MEBULOSA TD 8 O N B S E L I C N Ω SITER V C I N O N X X X V N C V X O O B F