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## COLORADO FIELD ORNITHOLOGISTS - SIGHT RECORD FORM

COLORADO FIEED ORIGINA
NEW STATE RECORD UNUSUAL RECORD
Please print or type. Attach photographs and additional pages if necessary.
Species: NEOTROPIC (OLIVACEOUS) CORMORANT PHALACROCORAK BRAZILIANIUS (Vernacular Name) (Scientific Name)
Date(s): JUNE 4, 1994
Number of birds seen: ONE Sex: UNKNOWN Plumage: BREEDING
Locality: TRELAND RESERVOIR (WELD CO. RD49, 1 mi. Elevation: ~5000' N. OF CO 52) County: NELD
Nearest town: HUDSON County: WELD
Time(s) observed: Approx. 5 p.m.
Duration of observation (e.g. 1 sec., 5 min., etc.): AT LEAST 20 MINUTES
Other observers who saw the bird with you (give names, addresses, telephone numbers):  MEMBERS OF THE BOULDER BIRD CLUB SAW THE BIRD;  NAMES ON SEPARATE SHEET.
TRIP LEADER - WILLIAM KAEMPFER
Other observers who saw the bird independently (give names, addresses, telephone numbers):  JOE TEN BRINK  SAW THE BIRD ON JUNE 5 (SUNDAY) IN THE MORNING, AND CALLED  TO CONFIRM OUR SIGHTING THAT AFTERNOON
Light conditions (position of bird to light and shade, direction and strength of light):  BRIGHT AFTERNOON SUNLIGHT (Sp.m SUN IN THE WEST). BIRD WAS  OBSERVED FROM THE NORTH BANK OF THE RESERVOIR, AND WAS  OBSERVED FROM THE NORTH BANK OF THE RESERVOIR, AND WAS  OBSERVED FROM THE NORTH BANK OF THE RESERVOIR AND WAS  OBSERVED FROM THE NORTH BANK OF THE RESERVOIR AND WAS  Optical equipment used (e.g. power, types): LEICA 10×42 BINOCULARS, BUSHNELL 20×60 SCOPE,  MANY OTHERS BY OTHER PERSONS ON TRIP
Distance, and how measured: 300 - 500 ft, EYEBBLL EST MATE, BIRD CLOSE ENDUGH FOR
If photographed, type of equipment and film:
Who else photographed the bird?
Describe the bird's behavior (e.g. flying, feeding, or habits used in identifying): THE BIRD WAS PERCHED IN THE VERY TOP OF A TREE IN THE HERON ROOKERY, AND WAS STATIONARY THERE'S OF THE TIME. IT FLEW DOWN TO THE WATER FOR AS SHORT TIME (3-5 min), THE RETURNED TO PERCH. IT MOVED ITS HEAD AND CHANGED BODY POSITION OF TEN ENOUGH TO GIVE GOOD VIEWS OF ALL FIELD MARKS.
Describe in detail the bird's relative size, overall shape, plumage and color pattern. Include details of bill, wing and tail shape. Give particular emphasis to marks you used to identify the bird. Reference to its resemblance to field guide descriptions and illustrations is not enough. Describe only what you actually observed in the field: THE BIRD WAS PERCEPTIBLY SMALLER THAN NEARBY DOUBLE CRESTS CORMORANTS, WITH A SLENDER BODY, NECK, AND HEAD, AND A LONGER TAIL. ITS PERCHE POSTURE WAS MORE ERECT THAN THE DOUBLE-CRESTED CORMORANTS. THE SIZE, SHAPE, AND POSTURE WERE THE FACTORS THAT DREW ATTENTION TO THE BIRD. THEN, THE ABSENCE OF THE YELLOW/ORANGE THROAT DOUCH CONFIRMED THAT THIS WAS NOT A DOUBLE-CRESTED CORMORANT. (OVER)

Description (continued): CLOSER OBSERVATION WITH A SPOTTING SCOPE REVEALED A V-SHAPED WHITE BORDER AROUND THE BASE OF THE BASE OF THE BILL AND THROAT POUCH. WHEN THE BIRD TURNED ITS HEAD IN THE SUNLIGHT, WHITE FEATHERS ON THE SIDE OF THE HEAD AND NECK WERE CLEARLY SEEN. THESE MARKS WERE SUFFICIENT TO CONFIRM ITS IDENTIFICATION AS A NEOTROPIC (OR OLIVACEOUS) CORMORANT, IN BREEDING PLUMAGE, BASED ON INFORMATION PRESENTED IN THE MATTONAL GEOGRAPHIC FIELD EVIDE. THE BIRD WAS PERCHED ON ABRAGEH, A FIELD BEHAVIOR SPECIFIC TO THE NEUTROPIC CORMORANT (BIRDERS HANDBOOK)

Describe the bird's song and call, if given, including method of delivery, (i.e. from perch, in flight, duration): NONE

Describe the general and specific habitat in which you observed the bird:

HERON ROOKERY IN TALL TREES IN THE MIDDLE OF IRELAND RESERVOIR, BIRD

WAS IN TOP OF A TREE AT THE KEDGE OF THEROOKERY, AT THE SAME LEVEL

AS NESTING GREAT BLUE HERONS AND DOUBLE-CRESTED CORMORANTS. BLACK-CROWNED NIGHT HERONS, SNOWY & CATTLE EGRETS NESTING IN LOWER BUSHES/ TREES DIRECTLY BELOW

How did you eliminate similarly appearing species?

A: NO ATHER NORTH AMERICAN CORMORANT SPECIES HAS THE OBSERVED PIELD MAR B: THE ABUNDANT DOUBLE-CRESTED CORMORANTS PRESENT IN THE ROOKERY WERE LARGER, HEAVIER, & SHORTER-TAILED, AND HAD THE PROMINENT YELWOW ORDINGE THROAT POUCH, EMPCLEARLY DIFFERENT FROM THE NEOTROPIC CORMORANT.

What is your prior experience with this and similarly appearing species? MY WIFE, SUZI, AND I HAVE IDENTIFIED NEOTROPIC CORMORIANTS IN THE PRESE OF DOUBLE-CRESTED CORMORANTS ON THREE PREVIOUS OCCASIONS: TWICE AT BOSQUE DEL APACHE N.W.R., SAN ANTONIO, NM, AND ONCE AT PATAGONIA LAKE S.P., AZ, WHILE ON A DFO FIELD TRIP WITH ROBERT RIGHTER.

List books, illustrations, recordings, other birders, etc. consulted and how this influenced your identification:

- at time of observation: NATIONAL GEOGRAPHIC FIELD GUIDE a)
- After observation: PETERSON WESTERN FIELD GUIDE (NOT MUCHHELP), AUDUBON MASTER GUIDE TO BIRDING, VOL. 1 (HELPFUL)
  BIRDER'S HANDBOOK (EHRLICH, ETAL) (HELPFUL) h)

This report was written from reports made during \_\_\_\_\_, after observation \_\_\_\_\_ from memory Date and time report was written: TUESDAY, JUNET,

Reporting observer: MYRON N. PLOOSTER Signature:

Address: 7420 SPRING DRIVE, BOULDER, CD 80303 (303) 494-6708

Return to: Bill Prather C.F.O. Official Records Committee 13810 WCR 1 Longmont, Colorado 80504

## BBC TRIP MEMBERS WHO SAW NEOTROPIC CORMORANT

William Kaempfer (Trip Leader) 4770 Harrison Ave., Boulder,, CO 80303	939-8005
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and Wanee Butler 795 Newland Ct., Boulder, CO 80303	494-0319
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Bob and Ru Wing Summer visitors, address unknown	
Mary Rydell Visitor, Pebble Beach, CA	