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- 401 Hettinger, L., A. Janz, and R.W. Wein. 1973. Vegetation of the northern Yukon Territory. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol 1. 171 pp.
- 402 Dabbs, D.L., W. Friesen, and S. Mitchell. 1974. Pipeline revegetation. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 2. 67 pp.
- 403 Reid, D.E. 1974. Vegetation of the Mackenzie Valley - Part one. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 3, Pt. 1. 145 pp.
- 404 Reid, D.E., and A. Janz. 1974. Vegetation of the Mackenzie Valley - Part two. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 3, Pt. 2. 166 pp.
- 405 Jakimchuk, R.D., ed. 1974. The Porcupine Caribou Herd - Canada. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 4.
- 406 Jakimchuk, R.D., et al. 1974. A study of the Porcupine Caribou Herd, 1971. Chapter 1 in R.D. Jakimchuk, ed. The Porcupine Caribou Herd - Canada. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 4(1):1-111.
- 407 McCourt, K.H., et al. 1974. Distribution and movements of the Porcupine Caribou Herd in the Yukon, 1972. Chapter 2 in R.D. Jakimchuk, ed. The Porcupine Caribou Herd - Canada. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 4(2):1-89.
- 408 McCourt, K.H., et al. 1974. Disturbance studies of caribou and other mammals in the Yukon and Alaska, 1972. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 5. 246 pp.
- 409 McCourt, K.H., et al. 1974. A study of the reaction of caribou and Dall sheep to the simulated sound of a compressor station. Pages 1-134 in K.H. McCourt, et al. Disturbance studies of caribou and other mammals in the Yukon and Alaska, 1972. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 5.
- 410 McCourt, K.H., et al. 1974. A study of the response of caribou to cutlines encountered during winter and spring migration. Pages 135-180 in K.H. McCourt, et al. Disturbance studies of caribou and other mammals in the Yukon and Alaska, 1972. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 5.
- 411 McCourt, K.H., et al. 1974. A study of the reactions of caribou, moose and grizzly bear to aircraft disturbance. Pages 181-215 in K.H. McCourt, et al. Disturbance studies of caribou and other mammals in the Yukon and Alaska, 1972. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 5.
- 412 Jakimchuk, R.D., ed. 1974. Distribution of moose, sheep, muskox and furbearing mammals in northeastern Alaska. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 6. 1 vol.
- 413 Roseneau, D.G., and P.M. Stern. 1974. Distribution of moose, muskox and sheep in northeastern Alaska, 1972. Chapter 1 in R.D. Jakimchuk, ed. Distribution of moose, sheep, muskox and furbearing mammals in northeastern Alaska. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 6(1):1-61.
-

Arctic Gas Biological Report Series

414-424

- 414 Quimby, R., and D.J. Snarski. 1974. A study of fur-bearing mammals associated with gas pipeline routes in Alaska. Chapter 2 in R.D. Jakimchuk, ed. Distribution of moose, sheep, muskox and furbearing mammals in northeastern Alaska. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 6(2):1-101.
- 415 Roseneau, D.G., and P.M. Stern. 1974. Distribution and movements of the Porcupine caribou herd in northeastern Alaska, 1972. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 7. 209 pp.
- 416 Ruttan, R.A., and D.R. Wooley. 1974. A study of furbearers associated with proposed pipeline routes in the Yukon Territory and Mackenzie River Valley, 1971. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 8. 118 pp.
- 417 Ruttan, R.A., and D.R. Wooley, eds. 1974. Studies of furbearers associated with proposed pipeline routes in the Yukon and Northwest Territories. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 9. 1 vol.
- 418 Ruttan, R.A., 1974. Arctic fox on north slope of the Yukon Territory, 1972. Chapter 1 in R.A. Ruttan, and D.R. Wooley, eds. Studies of furbearers associated with proposed pipeline routes in the Yukon and Northwest Territories. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 9(1):1-52.
- 419 Wooley, D.R., 1974. Beaver (*Castor canadensis*) studies in the Mackenzie Valley, 1972. Chapter 2 in R.A. Ruttan, and D.R. Wooley, eds. Studies of furbearers associated with proposed pipeline routes in the Yukon and Northwest Territories. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 9(2):1-52.
- 420 Wooley, D.R. 1974. A study of marten (*Martes americana*) in the Mackenzie District, N.W.T. Chapter 3 in R.A. Ruttan, and D.R. Wooley, eds. Studies of furbearers associated with proposed pipeline routes in the Yukon and Northwest Territories. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 9(3):1-34.
- 421 Ruttan, R.A. 1974. Muskrat studies on Old Crow Flats, Yukon Territory, 1972. Chapter 4 in R.A. Ruttan, and D.R. Wooley, eds. Studies of furbearers associated with proposed pipeline routes in the Yukon and Northwest Territories. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 9(4):1-104.
- 422 Wooley, D.R. 1974. A study of the effects of seismic lines on small mammal populations near Ft. Simpson, N.W.T. Chapter 5 in R.A. Ruttan, and D.R. Wooley, eds. Studies of furbearers associated with proposed pipeline routes in the Yukon and Northwest Territories. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 9(5):1-19.
- 423 Ruttan, R.A. 1974. Observations of moose in the northern Yukon Territory and Mackenzie River Valley (sic), 1972. Chapter 6 in R.A. Ruttan, and D.R. Wooley, eds. Studies of furbearers associated with proposed pipeline routes in the Yukon and Northwest Territories. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 9(6):1-45.
- 424 Ruttan, R.A. 1974. Observations of grizzly bear in the northern Yukon Territory and Mackenzie River Valley, 1972. Chapter 7 in R.A. Ruttan, and D.R. Wooley, eds. Studies of furbearers associated with proposed pipeline routes in the Yukon and Northwest Territories. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 9(7):1-31.

-
- 425 Schweinsberg, R.E. 1974. An ornithological study of proposed gas pipeline routes in Alaska, Yukon Territory and the Northwest Territories, 1971. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 10. 215 pp.
- 426 Gunn, W.W.H., and J.A. Livingston, eds. 1974. Bird distribution and populations ascertained through aerial survey techniques, 1972. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 11. 169 pp.
- 427 Davis, R.A. 1974. Aerial surveys of bird populations along the route of the proposed gas pipeline in the Mackenzie District, Northwest Territories, summer, 1972. Chapter 1 in W.W.H. Gunn, and J.A. Livingston, eds. Bird distribution and populations ascertained through aerial survey techniques, 1972. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 11(1):1-156.
- 428 Salter, R. 1974. Bald eagle surveys in southern Mackenzie District and northern Alberta, May, July, August, 1973. Chapter 2 in W.W.H. Gunn, and J.A. Livingston, eds. Bird distribution and populations ascertained through aerial survey techniques, 1972. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 11(2):157-169.
- 429 Gunn, W.W.H., and J.A. Livingston, eds. 1974. Bird distribution and populations ascertained through ground survey techniques, 1972. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 12. 384 pp.
- 430 Gollop, M.A., and R.A. Davis. 1974. Studies of bird populations and productivity on lakes on the Yukon North Slope, July, 1972. Chapter 1 in W.W.H. Gunn, and J.A. Livingston, eds. Bird distribution and populations ascertained through ground survey techniques, 1972. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 12(1):1-35.
- 431 Salter, R., and R.A. Davis. 1974. Surveys of terrestrial bird populations in Alaska, Yukon Territory, Northwest Territories and northern Alberta, May, June, July, 1972. Chapter 2 in W.W.H. Gunn, and J.A. Livingston, eds. Bird distribution and populations ascertained through ground survey techniques, 1972. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 12(2):35-384.
- 432 Gunn, W.W.H., and J.A. Livingston, eds. 1974. Bird migrations on the North Slope and in the Mackenzie Valley regions, 1972. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 13. 162 pp.
- 433 Salter, R. 1974. Spring migration of birds in the upper Mackenzie Valley, May, 1972. Chapter 1 in W.W.H. Gunn, and J.A. Livingston, eds. Bird migrations on the North Slope and in the Mackenzie Valley regions, 1972. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 13(1):1-31.
- 434 Salter, R. 1974. Autumn migration of birds through the central and upper Mackenzie Valley region, 1972. Chapter 2 in W.W.H. Gunn, and J.A. Livingston, eds. Bird migrations on the North Slope and in the Mackenzie Valley regions, 1972. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 13(2):32-82.
- 435 Gollop, M.A., and R.A. Davis. 1974. Autumn bird migration along the Yukon arctic coast, July, August, September, 1972. Chapter 3 in W.W.H. Gunn, and J.A. Livingston, eds. Bird migrations on the North Slope and in the Mackenzie Valley regions, 1972. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 13(3):83-162.
-

Arctic Gas Biological Report Series

436-444

- 436 Gunn, W.W.H., and J.A. Livingston, eds. 1974. Disturbance to birds by gas compressor noise simulators, aircraft and human activity in the Mackenzie Valley and the North Slope, 1972. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 14. 304 pp.
- 437 Schweinsburg, R. 1974. Disturbance effects of aircraft on waterfowl on North Slope lakes, June, 1972. Chapter 1 in W.W.H. Gunn, and J.A. Livingston, eds. Disturbance to birds by gas compressor noise simulators, aircraft and human activity in the Mackenzie Valley and the North Slope, 1972. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 14(1):1-48.
- 438 Gollop, M.A., J.R. Goldsberry, and R.A. Davis. 1974. Effects of gas compressor noise simulator disturbance to terrestrial breeding birds, Babbage River, Yukon Territory, June, 1972. Chapter 2 in W.W.H. Gunn, and J.A. Livingston, eds. Disturbance to birds by gas compressor noise simulators, aircraft and human activity in the Mackenzie Valley and the North Slope, 1972. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 14(2):48-96.
- 439 Gollop, M.A., et al. 1974. Disturbance studies of terrestrial breeding bird populations: Firth River, Yukon Territory, June, 1972. Chapter 3 in W.W.H. Gunn, and J.A. Livingston, eds. Disturbance to birds by gas compressor noise simulators, aircraft and human activity in the Mackenzie Valley and the North Slope, 1972. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 14(3):97-152.
- 440 Gollop, M.A., et al. 1974. Disturbance studies of breeding black brant, common eiders, glaucous gulls and arctic terns at Nunluk Spit and Phillips Bay, Yukon Territory, July, 1972. Chapter 4 in W.W.H. Gunn, and J.A. Livingston, eds. Disturbance to birds by gas compressor noise simulators, aircraft and human activity in the Mackenzie Valley and the North Slope, 1972. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 14(4):153-201.
- 441 Gollop, M.A., J.R. Goldsberry, and R.A. Davis. 1974. Aircraft disturbance to moulting sea ducks, Herschel Island, Yukon Territory, August, 1972. Chapter 5 in W.W.H. Gunn, and J.A. Livingston, eds. Disturbance to birds by gas compressor noise simulators, aircraft and human activity in the Mackenzie Valley and the North Slope, 1972. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 14(5):202-231.
- 442 Schweinsburg, R.E., M.A. Gollop, and R.A. Davis. 1974. Preliminary waterfowl disturbance studies, Mackenzie Valley, August, 1972. Chapter 6 in W.W.H. Gunn, and J.A. Livingston, eds. Disturbance to birds by gas compressor noise simulators, aircraft and human activity in the Mackenzie Valley and the North Slope, 1972. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 14(6):232-257.
- 443 Schweinsburg, R.E. 1974. Snow geese disturbance by aircraft on the North Slope, September, 1972. Chapter 7 in W.W.H. Gunn, and J.A. Livingston, eds. Disturbance to birds by gas compressor noise simulators, aircraft and human activity in the Mackenzie Valley and the North Slope, 1972. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 14(7):258-279.
- 444 Gollop, M.A., and R.A. Davis. 1974. Gas compressor noise simulator disturbance to snow geese, Komakuk Beach, Yukon Territory, September, 1972. Chapter 8 in W.W.H. Gunn, and J.A. Livingston, eds. Disturbance to birds by gas compressor noise simulators, aircraft and human activity in the Mackenzie Valley and the North Slope, 1972. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 14(8):280-304.

-
- 445 McCart, P.J., ed. 1974. Fisheries research associated with proposed gas pipeline routes in Alaska, Yukon and Northwest Territories. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 15. 1 vol.
- 446 McCart, P.J. 1974. Late winter surveys of lakes and streams in Canada and Alaska along the gas pipeline routes under consideration by Canadian Arctic Gas Study Limited. 1972-1973. Chapter 1 in P.J. McCart, ed. Fisheries research associated with proposed gas pipeline routes in Alaska, Yukon and Northwest Territories. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 15(1):1-183, 15 maps.
- 447 de Bruyn, M., and P.J. McCart. 1974. Life history of the grayling (*Thymallus arcticus*) in Beaufort Sea drainages in the Yukon Territory. Chapter 2 in P.J. McCart, ed. Fisheries research associated with proposed gas pipeline routes in Alaska, Yukon and Northwest Territories. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 15(2):1-39.
- 448 Craig, P., and P.J. McCart. 1974. Fall spawning and overwintering areas of fish populations along routes of proposed pipeline between Prudhoe Bay and the Mackenzie Delta 1972-1973. Chapter 3 in P.J. McCart, ed. Fisheries research associated with proposed gas pipeline routes in Alaska, Yukon and Northwest Territories. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 15(3):1-34.
- 449 McCart, P.J., and D. deGraaf. 1974. Effects of disturbance on the benthic fauna of small streams in the vicinity of Norman Wells, N.W.T. Chapter 4 in P.J. McCart, ed. Fisheries research associated with proposed gas pipeline routes in Alaska, Yukon and Northwest Territories. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 15(4):1-26.
- 450 McMahon, B., and L. Cartier. 1974. Methanol toxicity in northern fishes-preliminary report. Chapter 5 in P.J. McCart, ed. Fisheries research associated with proposed gas pipeline routes in Alaska, Yukon and Northwest Territories. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 15(5):1-36.
- 451 McCart, P.J., L. Cartier, and H. Bain. 1974. Preliminary studies of primary productivity and other aspects of limnology of two lakes in the Beaufort Sea drainage, Yukon Territory. Chapter 6 in P.J. McCart, ed. Fisheries research associated with proposed gas pipeline routes in Alaska, Yukon and Northwest Territories. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 15(6):1-13.
- 452 McCart, P.J., and H. Bain. 1974. An isolated population of arctic char (*Salvelinus alpinus*) inhabiting a warm mineral spring above a waterfall at Cache Creek, Northwest Territories. Chapter 7 in P.J. McCart, ed. Fisheries research associated with proposed gas pipeline routes in Alaska, Yukon and Northwest Territories. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 15(7):1-12.
- 453 McCart, P.J., and P. Craig. 1974. Life history of two isolated populations of arctic char (*Salvelinus alpinus*) in spring fed tributaries of the Canning River, Alaska, 1973. Chapter 8 in P.J. McCart, ed. Fisheries research associated with proposed gas pipeline routes in Alaska, Yukon and Northwest Territories. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 15(8):1-12. Reprinted from Journal of Fisheries Research Board of Canada. 30:1215-1220.
-

Arctic Gas Biological Report Series

454-462

- 454 Mutch, R.A., and P.J. McCart. 1974. Springs within the northern Yukon drainage system (Beaufort Sea drainage). Chapter 9 in P.J. McCart, ed. Fisheries research associated with proposed gas pipeline routes in Alaska, Yukon and Northwest Territories. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 15(9):1-30.
- 455 McMahon, B.R., and D.G. McDonald. 1974. The effects of long-term hypoxia on the growth and development of the respiratory mechanism in larval Arctic char (*Salvelinus alpinus*). Chapter 10 in P.J. McCart, ed. Fisheries research associated with proposed gas pipeline routes in Alaska, Yukon and Northwest Territories. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 15(10):1-53. Abstracted from a M.Sc. Thesis (in preparation) by D.G. McDonald, Univ. of Calgary. The data in this report must not be copied without permission of the authors.
- 456 McCart, P.J., et al. 1974. Catalogue of lakes and streams in Canada along routes of the proposed arctic gas pipeline from the Alaskan/Canadian border to the 60th parallel. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 16. 250 pp.
- 457 McCart, P.J., ed. 1974. Classification of streams in Beaufort Sea drainages and distribution of fish in arctic and sub-arctic drainages. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 17. 1 vol.
- 458 Craig, P.C., and P.J. McCart. 1974. Classification of stream types in Beaufort Sea drainages between Prudhoe Bay, Alaska and the Mackenzie Delta. Chapter 1 in P.J. McCart, ed. Classification of streams in Beaufort Sea drainages and distribution of fish in arctic and sub-arctic drainages. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 17(1):1-47.
- 459 Griffiths, W., A. Sekerak, and M. Jones. 1974. Distribution of fish species along alternative gas pipeline corridors in Alaska, the Yukon Territory and Northwest Territories. Chapter 2 in P.J. McCart, ed. Classification of streams in Beaufort Sea drainages and distribution of fish in arctic and sub-arctic drainages. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 17(2):1-176.
- 460 McCart, P.J., ed. 1974. Life histories of three species of freshwater fishes in Beaufort Sea drainages, Yukon Territory. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 18. 1 vol.
- 461 Bain, L.H. 1974. Life histories and systematics of Arctic char (*Salvelinus alpinus*, L.) in the Babbage River system, Yukon Territory. Chapter 1 in P.J. McCart, ed. Life histories of three species of freshwater fishes in Beaufort Sea drainages, Yukon Territory. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 18(1):1-156.
- 462 DeGraaf, D. 1974. The life history of the pond smelt *Hypomesus olidus* Pallas (Osmeridae) in a small unnamed lake in the northern Yukon Territory. Chapter 2 in P.J. McCart, ed. Life histories of three species of freshwater fishes in Beaufort Sea drainages, Yukon Territory. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 18(2):1-89.

-
- 463 Mann, G.J. 1974. Life history types of the least cisco (*Coregonus sardinella*, Valenciennes) in the Yukon Territory, North Slope and eastern Mackenzie River Delta drainages. Chapter 3 in P.J. McCart, ed. Life histories of three species of freshwater fishes in Beaufort Sea drainages, Yukon Territory. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 18(3):1-132.
- 464 Ward, D., and P. Craig. 1974. Catalogue of streams, lakes and coastal areas in Alaska along routes of the proposed gas pipeline from Prudhoe Bay, Alaska to the Alaskan/Canadian border. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 19. 376 pp.
- 465 McCart, P.J., ed. 1974. Life histories of anadromous and freshwater fish in the western Arctic. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 20. 1 vol.
- 466 Tripp, D.B., and P.J. McCart. 1974. Life histories of grayling (*Thymallus arcticus*) and longnose suckers (*Catostomus catostomus*) in the Donnelly River system, Northwest Territories. Chapter 1 in P.J. McCart, ed. Life histories of anadromous and freshwater fish in the western Arctic. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 20(1):1-91.
- 467 Craig, P.C., and V. Poulin. 1974. Life history and movements of grayling (*Thymallus arcticus*) and juvenile arctic char (*Salvelinus alpinus*) in a small tundra stream tributary to the Kavik River, Alaska. Chapter 2 in P.J. McCart, ed. Life histories of anadromous and freshwater fish in the western Arctic. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 20(2):1-53.
- 468 Glova, G., and P. McCart. 1974. Life history of arctic char (*Salvelinus alpinus*) in the Firth River, Yukon Territory. Chapter 3 in P.J. McCart, ed. Life histories of anadromous and freshwater fish in the western Arctic. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 20(3):1-50.
- 469 Craig, P.C., and G.J. Mann. 1974. Life history and distribution of the Arctic cisco (*Coregonus autumnalis*) along the Beaufort Sea coastline in Alaska and the Yukon Territory. Chapter 4 in P.J. McCart, ed. Life histories of anadromous and freshwater fish in the western Arctic. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 20(4):1-33.
- 470 Hettinger, L.R. and A.J. Janz. 1974. Vegetation and soils of northeastern Alaska. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 21. 206 pp.
- 471 McCourt, K.H., and L.P. Horstman, eds. 1974. Studies of large mammal populations in northern Alaska, Yukon and Northwest Territories, 1973. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 22. 1 vol.
- 472 Doll, D., W.P. McCrory, and J.D. Feist. 1974. Distribution and movements of the Porcupine caribou herd in the Yukon, 1973. Chapter 1 in K.H. McCourt and L.P. Horstman, eds. Studies of large mammal populations in northern Alaska, Yukon and Northwest Territories, 1973. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 22(1):1-56.
-

Arctic Gas Biological Report Series

473-483

- 473 Feist, J.D., W.P. McCrory, and H.J. Russell. 1974. Distribution of Dall sheep in the Mount Goodenough area, Northwest Territories. Chapter 2 in K.H. McCourt and L.P. Horstman, eds. Studies of large mammal populations in northern Alaska, Yukon and Northwest Territories, 1973. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 22(2):1-14.
- 474 Doll, D., W.P. McCrory, and J.D. Feist. 1974. Observations of moose, wolf and grizzly bear in the northern Yukon Territory. Chapter 3 in K.H. McCourt and L.P. Horstman, eds. Studies of large mammal populations in northern Alaska, Yukon and Northwest Territories, 1973. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 22(3):1-50.
- 475 Roseneau, D.G., P. Stern, and C. Warbelow. 1974. Distribution and movements of the Porcupine caribou herd in northeastern Alaska. Chapter 4 in K.H. McCourt and L.P. Horstman, eds. Studies of large mammal populations in northern Alaska, Yukon and Northwest Territories, 1973. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 22(4):1-197.
- 476 Roseneau, D.G., and C. Warbelow. 1974. Distribution and numbers of muskoxen in northeastern Alaska and the northern Yukon, 1973. Chapter 5 in K.H. McCourt and L.P. Horstman, eds. Studies of large mammal populations in northern Alaska, Yukon and Northwest Territories, 1973. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 22(5):1-30.
- 477 Jakimchuk, R.D., ed. 1974. The reaction of some mammals to aircraft and compressor station noise disturbance. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 23. 1 vol.
- 478 McCourt, K.H., and L.P. Horstman. 1974. The reaction of barren-ground caribou to aircraft. Chapter 1 in R.D. Jakimchuk, ed. The reaction of some mammals to aircraft and compressor station noise disturbance. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 23(1):1-36.
- 479 Reynolds, P.C. 1974. The effects of simulated compressor station sounds on Dall sheep using mineral licks on the Brooks Range, Alaska. Chapter 2 in R.D. Jakimchuk, ed. The reaction of some mammals to aircraft and compressor station noise disturbance. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 23(2):1-82.
- 480 Lenarz, M. 1974. The reaction of Dall sheep to an FH-1100 helicopter. Chapter 3 in R.D. Jakimchuk, ed. The reaction of some mammals to aircraft and compressor station noise disturbance. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 23(3):1-12.
- 481 Jakimchuk, R.D., ed. 1974. Mammal studies in northeastern Alaska with emphasis within the Canning River drainage. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 24. 1 vol.
- 482 Lenarz, M., et al. 1974. Moose. Chapter 1 in R.D. Jakimchuk, ed. Mammal studies in northeastern Alaska with emphasis within the Canning River drainage. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 24(1):1-31.
- 483 Quimby, R. 1974. Grizzly bear. Chapter 2 in R.D. Jakimchuk, ed. Mammal studies in northeastern Alaska with emphasis within the Canning River drainage. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 24(2):1-97.

-
- 484 Quimby, R. 1974. Wolf, wolverine and red fox. Chapter 3 in R.D. Jakimchuk, ed. Mammal studies in northeastern Alaska with emphasis within the Canning River drainage. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 24(3):1-27.
- 485 Klingel, J., M. Lenarz, and R. Quimby. 1974. Dall sheep. Chapter 4 in R.D. Jakimchuk, ed. Mammal studies in northeastern Alaska with emphasis within the Canning River drainage. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 24(4):1-87.
- 486 Jakimchuk, R.D., ed. 1974. Surveys of mammals along the proposed gas pipeline in Alberta. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 25. 1 vol.
- 487 Bodner, A., and D.R. Wooley. 1974. Population survey of small mammals. Chapter 1 in R.D. Jakimchuk, ed. Surveys of mammals along the proposed gas pipeline in Alberta. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 25(1):1-22.
- 488 Wooley, D.R. 1974. Population surveys of terrestrial furbearers. Chapter 2 in R.D. Jakimchuk, ed. Surveys of mammals along the proposed gas pipeline in Alberta. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 25(2):1-18.
- 489 Wooley, D.R. 1974. Population surveys of beaver. Chapter 3 in R.D. Jakimchuk, ed. Surveys of mammals along the proposed gas pipeline in Alberta. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 25(3):1-22.
- 490 Pendergast, B., L. Horstman, and L.R. Dorey. 1974. Population surveys of ungulates. Chapter 4 in R.D. Jakimchuk, ed. Surveys of mammals along the proposed gas pipeline in Alberta. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 25(4):1-37.
- 491 Gunn, W.W.H., et al., eds. 1974. Ornithological studies conducted in the area of the proposed gas pipeline, 1973. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 26. 1 vol.
- 492 Gollop, M.A., and W.J. Richardson. 1974. Inventory and habitat evaluation of bird breeding and moulting areas along the Beaufort Sea coast from Prudhoe Bay, Alaska to Shingle Point, Yukon Territory, July, 1973. Chapter 1 in W.W.H. Gunn, et al., eds. Ornithological studies conducted in the area of the proposed gas pipeline, 1973. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 26(1):1-61.
- 493 Richardson, W.J., and M.A. Gollop. 1974. Populations of birds at Babbage River, Y.T. during the breeding season, 1973: a monitoring and methodological (sic) study. Chapter 2 in W.W.H. Gunn, et al., eds. Ornithological studies conducted in the area of the proposed gas pipeline, 1973. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 26(2):1-66.
- 494 Salter, R. 1974. Bald eagle surveys in southern Mackenzie District and northwestern Alberta July, 1973. Chapter 3 in W.W.H. Gunn, et al., eds. Ornithological studies conducted in the area of the proposed gas pipeline, 1973. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 26(3):1-26.
-

Arctic Gas Biological Report Series

495-504

- 495 Gunn, W.W.H., R. Hansma, and P.E. Taylor. 1974. Transect surveys of bird populations in control and disturbance plots at the Babbage and Firth Rivers, 1973. Chapter 4 in W.W.H. Gunn, et al., eds. Ornithological studies conducted in the area of the proposed gas pipeline, 1973. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 26(4):1-19.
- 496 Gunn, W.W.H., et al., eds. 1974. Studies on snow geese and waterfowl in the Northwest Territories, Yukon Territory and Alaska, 1973. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 27. 1 vol.
- 497 Koski, W.R., and M.A. Gollop. 1974. Migration and distribution of staging snow geese on the Mackenzie Delta, Yukon and eastern Alaskan North Slope, August and September, 1973. Chapter 1 in W.W.H. Gunn, et al., eds. Studies on snow geese and waterfowl in the Northwest Territories, Yukon Territory and Alaska, 1973. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 27(1):1-38.
- 498 Davis, R.A., and A.N. Wiseley. 1974. Normal behaviour of snow geese on the Yukon-Alaska North Slope and the effects of aircraft-induced disturbance on this behaviour, September, 1973. Chapter 2 in W.W.H. Gunn, et al., eds. Studies on snow geese and waterfowl in the Northwest Territories, Yukon Territory and Alaska, 1973. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 27(2):1-85.
- 499 Wiseley, A.N. 1974. Disturbance to snow geese and other large waterfowl species by gas-compressor sound simulation, Komakuk, Yukon Territory, August—September, 1973. Chapter 3 in W.W.H. Gunn, et al., eds. Studies on snow geese and waterfowl in the Northwest Territories, Yukon Territory and Alaska, 1973. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 27(3):1-36.
- 500 Patterson, L.A. 1974. An assessment of the energetic importance of the North Slope to snow geese (*Chen caerulescens caerulescens*) during the staging period in September, 1973. Chapter 4 in W.W.H. Gunn, et al., eds. Studies on snow geese and waterfowl in the Northwest Territories, Yukon Territory and Alaska, 1973. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 27(4):1-44.
- 501 Gunn, W.W.H., et al., eds. 1974. Ornithological studies in the Mackenzie Valley, 1973. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 28. 1 vol.
- 502 Salter, R. 1974. Aerial surveys of bird populations along the proposed gas pipeline route and along the adjacent Norman Wells to Richards Island and In-And-Out Lake to Fort McPherson areas, Northwest Territories, June 1 - August 2, 1973. Chapter 1 in W.W.H. Gunn, et al., eds. Ornithological studies in the Mackenzie Valley, 1973. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 28(1):1-127.
- 503 Salter, R., W.J. Richardson, and C. Holdsworth. 1974. Spring migration of birds through the Mackenzie Valley, N.W.T. April-May, 1973. Chapter 2 in W.W.H. Gunn, et al., eds. Ornithological studies in the Mackenzie Valley, 1973. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 28(2):1-168.
- 504 Gunn, W.W.H., et al., eds. 1974. Studies on terrestrial bird populations, moulting sea ducks and bird productivity in the western Arctic, 1973. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 29. 1 vol.

-
- 505 Sharp, P.L., et al. 1974. Continuing studies of bird populations and productivity on lakes of the Yukon coastal plain, 1973. Chapter 1 of W.W.H. Gunn, et al., eds. Studies on terrestrial bird populations, moulting sea ducks and bird productivity in the western Arctic, 1973. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 29(1):1-51.
- 506 Ward, J., and P.L. Sharp. 1974. Effects of aircraft disturbance on moulting sea ducks at Herschel Island, Yukon Territory, August 8, 1973. Chapter 2 of W.W.H. Gunn, et al., eds. Studies on terrestrial bird populations, moulting sea ducks and bird productivity in the western Arctic, 1973. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 29(2):1-54.
- 507 Tull, C.E., I.D. Thompson, and P.E. Taylor. 1974. Continuing surveys of terrestrial bird populations in Northwest Territories, Yukon Territory, and Alaska: June and July, 1973. Chapter 3 of W.W.H. Gunn, et al., eds. Studies on terrestrial bird populations, moulting sea ducks and bird productivity in the western Arctic, 1973. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 29(3):1-217.
- 508 Gunn, W.W.H., et al., eds. 1975. Ornithological studies conducted in the area of the proposed gas pipeline route: Northwest Territories, Yukon Territory and Alaska, 1974. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 30. 1 vol.
- 509 Koski, W.R. 1975. Study of the distribution and movement of snow geese, other geese and whistling swans on the Mackenzie Delta, Yukon North Slope and Alaskan North Slope in August and September, 1974, including a comparison with similar data from 1973. Chapter 1 in W.W.H. Gunn, et al., eds. Ornithological studies conducted in the area of the proposed gas pipeline route: Northwest Territories, Yukon Territory and Alaska, 1974. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 30(1):1-58.
- 510 Platt, J.B. 1975. A study of diurnal raptors that nest on the Yukon North Slope with special emphasis on the behaviour of gyrfalcons during experimental overflights by aircraft. Chapter 2 in W.W.H. Gunn, et al., eds. Ornithological studies conducted in the area of the proposed gas pipeline route: Northwest Territories, Yukon Territory and Alaska, 1974. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 30(2):1-40.
- 511 Koski, W. 1975. Continuing surveys of terrestrial bird populations on the Yukon-Alaskan North Slope: June and July, 1974. Chapter 3 in W.W.H. Gunn, et al., eds. Ornithological studies conducted in the area of the proposed gas pipeline route: Northwest Territories, Yukon Territory and Alaska, 1974. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 30(3):1-100.
- 512 Ward, J.G. 1975. Continuing surveys of terrestrial bird populations in the Mackenzie Valley, June, 1974. Chapter 4 in W.W.H. Gunn, et al., eds. Ornithological studies conducted in the area of the proposed gas pipeline route: Northwest Territories, Yukon Territory and Alaska, 1974. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 30(4):1-93.
- 513 Gunn, W.W.H., et al., eds. 1975. Ornithological studies conducted in the area of the proposed gas pipeline route: Alberta, Saskatchewan and British Columbia, 1974. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 31. 1 vol.
-

Arctic Gas Biological Report Series

514-522

- 514 Tull, C.E. 1975. Ground surveys of terrestrial breeding bird populations along the proposed gas pipeline route in Alberta, Saskatchewan, and British Columbia, May and June, 1974. Chapter 1 in W.W.H. Gunn, et al., eds. Ornithological studies conducted in the area of the proposed gas pipeline route: Alberta, Saskatchewan and British Columbia, 1974. Canadian Arctic Gas Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 31(1):1-116.
- 515 Wiseley, A.N., and C.E. Tull. 1975. Aerial surveys of bird populations along the proposed gas pipeline route in Alberta, Saskatchewan and British Columbia, May and September, 1974. Chapter 2 in W.W.H. Gunn, et al., eds. Ornithological studies conducted in the area of the proposed gas pipeline route: Alberta, Saskatchewan and British Columbia, 1974. Canadian Arctic Gas Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 31(2):1-78.
- 516 Schaafsma, S. 1975. A study of the breeding population of bald eagles in the area of Bistcho Lake, Alberta: May, 1974. Chapter 3 in W.W.H. Gunn, et al., eds. Ornithological studies conducted in the area of the proposed gas pipeline route: Alberta, Saskatchewan and British Columbia, 1974. Canadian Arctic Gas Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 31(3):1-9.
- 517 Jakimchuk, R.D., ed. 1975. Studies of large mammals along the proposed Mackenzie Valley gas pipeline route from Alaska to British Columbia. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 32. 1 vol.
- 518 Curatolo, J.A., and G.D. Moore. 1975. Home range and population dynamics of grizzly bear (*Ursus arctos* L.) in the eastern Brooks Range, Alaska. Chapter 1 in R.D. Jakimchuk, ed. Studies of large mammals along the proposed Mackenzie Valley gas pipeline route from Alaska to British Columbia. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 32(1):1-79.
- 519 Curatolo, J.A. 1975. Removal of radio-collars from grizzly bears (*Ursus arctos* L.) in the eastern Brooks Range, Alaska. Appendix C in Chapter 1 of R.D. Jakimchuk, ed. Studies of large mammals along the proposed Mackenzie Valley gas pipeline route from Alaska to British Columbia. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 32(1):72-79.
- 520 Moore, G.D., and R. Quimby. 1975. Environmental considerations for the polar bear (*Ursus maritimus*, Phipps) of the Beaufort Sea. Chapter 2 in R.D. Jakimchuk, ed. Studies of large mammals along the proposed Mackenzie Valley gas pipeline route from Alaska to British Columbia. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 32(2):1-57.
- 521 Moore, G.D. 1975. Polar bear den survey - spring 1975. Appendix in Chapter 2 of R.D. Jakimchuk, ed. Studies of large mammals along the proposed Mackenzie Valley gas pipeline route from Alaska to British Columbia. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 32(2):37-57.
- 522 Roseneau, D.G., J. Curatolo, and G. Moore. 1975. The distribution and movements of the Porcupine caribou herd in northeastern Alaska and the Yukon Territory, 1974. Chapter 3 in R.D. Jakimchuk, ed. Studies of large mammals along the proposed Mackenzie Valley gas pipeline route from Alaska to British Columbia. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 32(3):1-104.

-
- 523 Warbelow, C., D. Roseneau, and P. Stern. 1975. The Kutchin caribou fences of northeastern Alaska and the northern Yukon. Chapter 4 in R.D. Jakimchuk, ed. Studies of large mammals along the proposed Mackenzie Valley gas pipeline route from Alaska to British Columbia. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 32(4):1-129.
- 524 McCrory, W.P. 1975. Survey of ungulates along the proposed gas pipeline in British Columbia. Chapter 5 in R.D. Jakimchuk, ed. Studies of large mammals along the proposed Mackenzie Valley gas pipeline route from Alaska to British Columbia. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 32(5):1-49.
- 525 Mann, G.J., and S.V. Snyder. 1975. Catalogue of lakes and streams in Canada along routes of the proposed arctic gas pipeline from the 60th to the 49th parallel in the provinces of Alberta, British Columbia and Saskatchewan. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 33. 225 pp.
- 526 Craig, P.C., ed. 1975. Fisheries investigations in a coastal region of the Beaufort Sea. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 34. 1 vol.
- 527 Craig, P.C., and J. Wells. 1975. Fisheries investigations in the Chandalar River region, northeast Alaska. Chapter 1 in P.C. Craig, ed. Fisheries investigations in a coastal region of the Beaufort Sea. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 34(1):1-114.
- 528 Griffiths, W., et al. 1975. Fisheries investigations in a coastal region of the Beaufort Sea (Nunatuk Lagoon, Yukon Territory). Chapter 2 in P.C. Craig, ed. Fisheries investigations in a coastal region of the Beaufort Sea. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 34(2):1-219.
- 529 Craig, P.C., and P.J. McCart. 1975. Fish utilization of nearshore coastal waters between the Colville and Mackenzie Rivers with an emphasis on anadromous species. Appendix in Chapter 2 of P.C. Craig, ed. Fisheries investigations in a coastal region of the Beaufort Sea. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 34(2):172-219.
- 530 Mann, G.J. 1975. Winter fisheries survey across the Mackenzie Delta. Chapter 3 in P.C. Craig, ed. Fisheries investigations in a coastal region of the Beaufort Sea. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 34(3):1-54.
- 531 Gunn, W.W.H., C.E. Tull, and T.D. Wright, eds. 1977. Ornithological studies conducted in the area of the proposed gas pipeline route: northern Alberta, Northwest Territories, Yukon Territory and Alaska, 1975. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 35. 1 vol.
- 532 Platt, J.B., and C.E. Tull. 1977. A study of wintering and nesting gyrfalcons on the Yukon North Slope during 1975 with emphasis on their behaviour during experimental overflights by helicopters. Chapter 1 in W.W.H. Gunn, ed. Ornithological studies conducted in the area of the proposed gas pipeline route: northern Alberta, Northwest Territories, Yukon Territory and Alaska, 1975. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 35(1):1-90.
-

Arctic Gas Biological Report Series

533-541

- 533 Koski, W.R. 1977. A study of the distribution and movements of snow geese, other geese and whistling swans on the Mackenzie Delta, Yukon North Slope, and Alaskan North Slope in August and September, 1975. Chapter 2 in W.W.H. Gunn, ed. Ornithological studies conducted in the area of the proposed gas pipeline route: northern Alberta, Northwest Territories, Yukon Territory and Alaska, 1975. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 35(2):1-54.
- 534 Wiseley, A.N., L.D. Roy, and C.E. Tull. 1977. Aerial surveys of bird populations along the proposed Cross Delta pipeline route, Yukon Territory and Northwest Territories, June-August, 1975. Chapter 3 in W.W.H. Gunn, ed. Ornithological studies conducted in the area of the proposed gas pipeline route: northern Alberta, Northwest Territories, Yukon Territory and Alaska, 1975. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 35(3):1-45.
- 535 Patterson, L.A., W.R. Koski, and C.E. Tull. 1977. Ground surveys of terrestrial breeding bird populations along the Cross Delta gas pipeline route, Yukon Territory and Northwest Territories, June and July, 1975. Chapter 4 in W.W.H. Gunn, ed. Ornithological studies conducted in the area of the proposed gas pipeline route: northern Alberta, Northwest Territories, Yukon Territory and Alaska, 1975. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 35(4):1-58.
- 536 Patterson, L.A., and A.N. Wiseley. 1977. Aerial surveys of water bird populations along the Fort Simpson realignment of the proposed arctic gas pipeline route, Alberta and Northwest Territories, May-September, 1975. Chapter 5 in W.W.H. Gunn, ed. Ornithological studies conducted in the area of the proposed gas pipeline route: northern Alberta, Northwest Territories, Yukon Territory and Alaska, 1975. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 35(5):1-42.
- 537 Wiseley, A.N., and C.E. Tull. 1977. Ground surveys of terrestrial breeding bird populations along the Fort Simpson realignment of the proposed arctic gas pipeline route, Alberta and Northwest Territories, June, 1975. Chapter 6 in W.W.H. Gunn, ed. Ornithological studies conducted in the area of the proposed gas pipeline route: northern Alberta, Northwest Territories, Yukon Territory and Alaska, 1975. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 35(6):1-59.
- 538 Jakimchuk, R.D., ed. 1976. Studies of mammals along the proposed Mackenzie Valley gas pipeline route, 1975. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 36. 1 vol.
- 539 Roseneau, D.G., and J.A. Curatolo. 1976. The distribution and movements of the Porcupine caribou herd in northeastern Alaska and the Yukon Territory, 1975. Chapter 1 in R.D. Jakimchuk, ed. Studies of mammals along the proposed Mackenzie Valley gas pipeline route, 1975. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 36(1):1-82.
- 540 Moore, G. 1976. A survey of ringed seal (*Phoca hispida*) along the northeast Alaska and Yukon Territory coasts, 1975. Chapter 2 in R.D. Jakimchuk, ed. Studies of mammals along the proposed Mackenzie Valley gas pipeline route, 1975. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 36(2):1-27.
- 541 Wooley, D.R. 1976. Terrestrial mammal studies along the Cross Delta pipeline route, 1975. Chapter 3 in R.D. Jakimchuk, ed. Studies of mammals along the proposed Mackenzie Valley gas pipeline route, 1975. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 36(3):1-48.

-
- 542 Wooley, D.R., and R.L. Wooley. 1976. Surveys of moose, woodland caribou and furbearers along the Fort Simpson realignment of the proposed arctic gas pipeline. Chapter 4 in R.D. Jakimchuk, ed. Studies of mammals along the proposed Mackenzie Valley gas pipeline route, 1975. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 36(4):1-44.
- 543 Reid, D.E., ed. 1977. Vegetation survey and disturbance studies along the proposed arctic gas route. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 37. 1 vol.
- 544 Reid, D.E. 1977. Observations on vegetation and disturbance along natural gas pipeline rights-of-way in Alberta, southwestern Saskatchewan, and southeastern British Columbia. Chapter 1 in D.E. Reid, ed. Vegetation survey and disturbance studies along the proposed arctic gas route. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 37(1):1-58.
- 545 Reid, D.E. 1977. Permafrost in peat landforms in northwestern Alberta. Chapter 2 in D.E. Reid, ed. Vegetation survey and disturbance studies along the proposed arctic gas route. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 37(2):1-36.
- 546 Reid, D.E., and S. Morrow. 1977. Peat landforms in the Fort Simpson area. Chapter 3 in D.E. Reid, ed. Vegetation survey and disturbance studies along the proposed arctic gas route. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 37(3):1-26.
- 547 Reid, D.E., and G.M. Calder. 1977. The vegetation of the Mackenzie Delta region. Chapter 4 in D.E. Reid, ed. Vegetation survey and disturbance studies along the proposed arctic gas route. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 37(4):1-59.
- 548 Younkin, W.E., ed. 1976. Revegetation studies in the northern Mackenzie Valley region. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 38. 1 vol.
- 549 Younkin, W.E. 1976. Revegetation studies in the northern Mackenzie Valley region. Introduction. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 38(1):1-6.
- 550 Younkin, W.E., and W. Friesen. 1976. Sans Sault revegetation trials. Chapter 2 in W.E. Younkin, ed. Revegetation studies in the northern Mackenzie Valley region. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 38(2):1-28.
- 551 Younkin, W.E., and H. Martens. 1976. Progress report on rig site seeding tests in the Mackenzie Delta region, N.W.T. Chapter 3 in W.E. Younkin, ed. Revegetation studies in the northern Mackenzie Valley region. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 38(3):1-65.
- 552 Younkin, W.E. 1976. Preliminary pipeline revegetation specifications for the Mackenzie Valley region, N.W.T. Chapter 4 in W.E. Younkin, ed. Revegetation studies in the northern Mackenzie Valley region. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 38(4):1-23.
-

Arctic Gas Biological Report Series

553-563

- 553 Younkin, W.E. 1976. Revegetation studies in the northern Mackenzie Valley region. Literature cited. Appendix. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 38. 4 pp.
- 554 McCart, P.J., ed. 1977. Studies to determine the impact of gas pipeline development on aquatic ecosystems. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 39. 1 vol.
- 555 Craig, P.C. 1977. Effects of methanol on the fertilization process of chum salmon (*Oncorhynchus Keta*). Chapter 1 in P.J. McCart, ed. Studies to determine the impact of gas pipeline development on aquatic ecosystems. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 39(1):1-24.
- 556 McCart, P.J., P.T. Tsui, and A. Peltzner. 1977. Toxicity of methanol to various life history stages of benthic macroinvertebrates. Chapter 2 in P.J. McCart, ed. Studies to determine the impact of gas pipeline development on aquatic ecosystems. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 39(2):1-37.
- 557 Mann, G.J. 1977. Fisheries investigations along the route of the proposed arctic gas pipeline from Crowsnest Pass to Kingsgate, British Columbia. Chapter 3 in P.J. McCart, ed. Studies to determine the impact of gas pipeline development on aquatic ecosystems. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 39(3):1-59.
- 558 De Graaf, D., and K. Machniak. 1977. Fisheries investigations along the Cross Delta pipeline route in the Mackenzie Delta. Chapter 4 in P.J. McCart, ed. Studies to determine the impact of gas pipeline development on aquatic ecosystems. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 39(4):1-169.
- 559 McCart, P.J., ed. 1977. Fisheries investigations along the North Slope from Prudhoe Bay, Alaska to the Mackenzie Delta, N.W.T. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 40. 1 vol.
- 560 Jones, M.L. 1977. Water availability along the proposed arctic gas pipeline route from Prudhoe Bay, Alaska, to the Mackenzie Delta, Northwest Territories. Chapter 1 in P.J. McCart, ed. Fisheries investigations along the North Slope from Prudhoe Bay, Alaska to the Mackenzie Delta, N.W.T. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 40(1):1-83.
- 561 Griffiths, W.B., J.K. Den Beste, and P.C. Craig. 1977. Fisheries investigations in a coastal region of the Beaufort Sea (Kaktovik Lagoon, Alaska). Chapter 2 in P.J. McCart, ed. Fisheries investigations along the North Slope from Prudhoe Bay, Alaska to the Mackenzie Delta, N.W.T. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 40(2):1-190.
- 562 Griffiths, W.B., J.K. Den Beste, and P.C. Craig. 1977. Domestic and sport fisheries in the vicinity of Barter Island. Appendix 1 in Chapter 2 of P.J. McCart, ed. Fisheries investigations along the North Slope from Prudhoe Bay, Alaska to the Mackenzie Delta, N.W.T. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 40(2):129-144.
- 563 Griffiths, W.B., J.K. Den Beste, and P.C. Craig. 1977. Bullen Point survey. Appendix 2 in Chapter 2 of P.J. McCart, ed. Fisheries investigations along the North Slope from Prudhoe Bay, Alaska to the Mackenzie Delta, N.W.T. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 40(2):145-168.

-
- 564 Griffiths, W.B., J.K. Den Beste, and P.C. Craig. 1977. Demarcation Bay survey. Appendix 3 in Chapter 2 of P.J. McCart, ed. Fisheries investigations along the North Slope from Prudhoe Bay, Alaska to the Mackenzie Delta, N.W.T. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 40(2):169-190.
- 565 McCart, P.J., ed. 1977. Fisheries investigations along the North Slope and Beaufort Sea coast in Alaska with emphasis on arctic char. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 41. 1 vol.
- 566 Craig, P.C. 1977. Ecological studies of anadromous and resident populations of arctic char in the Canning River drainage and adjacent coastal waters of the Beaufort Sea, Alaska. Chapter 1 in P.J. McCart, ed. Fisheries investigations along the North Slope and Beaufort Sea coast in Alaska with emphasis on arctic char. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 41(1):1-116.
- 567 Craig, P.C. 1977. Arctic char in Sadlerochit Spring, Arctic National Wildlife Range. Chapter 2 in P.J. McCart, ed. Fisheries investigations along the North Slope and Beaufort Sea coast in Alaska with emphasis on arctic char. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 41(2):1-29.
- 568 Craig, P.C. 1977. Fisheries investigations in the Shaviovik River drainage, Alaska, with emphasis on arctic char in the Kavik River. Chapter 3 in P.J. McCart, ed. Fisheries investigations along the North Slope and Beaufort Sea coast in Alaska with emphasis on arctic char. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Biological Report Series. Vol. 41(3):1-28.
- 569 Millar, J.F. 1974. Proposal for archaeological salvage, pipeline corridor, Yukon and Northwest Territories. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Archaeological supplement to the Biological Report Series. Vol. 1. 42 pp.
- 570 Roseneau, D.G. 1974. Caribou fences in northeastern Alaska. Appendix A in J.F.V. Millar, ed. Proposal for archaeological salvage, pipeline corridor, Yukon and Northwest Territories. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Archaeological supplement to the Biological Report Series. Vol. 1:(Appendix A)1-16.
- 571 Canadian Arctic Gas Study Limited, and Alaskan Arctic Gas Study Company. 1974. Proposal for archaeological salvage, pipeline corridor, Alberta, British Columbia and Saskatchewan. Canadian Arctic Gas Study Ltd./Alaskan Arctic Gas Study Company. Second archaeological supplement to the Biological Report Series. Vol. 2. 106 pp.

Alaskan Arctic Gas Study Company

- 571 Proposal for archaeological salvage, pipeline corridor, Alberta, British Columbia and

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