

Exit 286 to Powder River at 506.1 at overpass. 507.2⁷ raven
 in one group feeding in field. 507.4 Waaf Cr. 513.5 3
 magpies. 516.8 magpie. 519.6 magpie, 37°F. winter wheat
 slightly green in planted fields; however, most of area is
 meadow grasses. 524.2 sparrow hawk. Valley at 2600 ft.
 Beginning to rain: 524.6 melanistic rough-legged hawk,
 temp. 40°F. at 526.4 Ladd marsh approx. 5,000 mallards,
 in open water of impounded water and 1 golden eagle on
 ice approx. 150' beyond ducks. There was a raven
 standing within 6 feet of eagle. 12 other ravens were
 distributed along the dike. at least 40 ducks active in
 air in general area, marsh hawk, Exit 265 to La Grande
 527.2 at railroad overpass, 12:30 P.M. Left 531.1 at
 exchange in La Grande, at 1:30 P.M. after lunch, 41°F.
 532.5 Grande^{Roads} River frozen^{and covered with snow} but with few ravers in middle
 of river. 533.4 Entering Canyon W of La Grande, sparrow
 hawk. Ice hanging from cliffs. 549.1 Umatilla Co.
 4923 Blue mt. Summit at 551.8. 558.5 raven.
 no deer trails. 560.1 raven. 224 exit at 568.7
 3400 ft., temp. 41°F, 2:25 P.M. Exit 213 (on highway 30)
 to Pendleton at 580.1 581.6 sparrow hawk. 582.8
 meadowlark. 584.4 Umatilla River. 588.6 rough-
 legged hawk. 589.9 rough-legged hawk. 596.3 rough-legged
 hawk. 597.2 2 ♂ pheasants. 598.0 rough-legged hawk. 599.5
 rough-legged hawk. 600.7 rough-legged hawk. 604.2
 12 horned larks. 605.7 rough-legged hawk. 606.0 rough-
 legged hawk. 53611.5 Butter Creek Complex Camp at
 4:15 P.M. 220 miles today. All day under heavy storm
 clouds until W of range near Meacham when clear sky
 above abruptly contrasted with dark cloud cover to E.

Butter Creek Camp, pt. 84-207, Umatilla Co., Oregon
~~see map number~~
 Dec. 6, 1985

Left 53611.2, 9:25 A.M., temp 32°F. yellow-shafted flicker at
 camp. visibility 1/5 of a mile, rained last night, road icy this
 A.M. Exit 180 to Umatilla on 84 at mileage. 614.0 617.1
 Morrow Co. line 622.4 one mallard duck on road and a
 second one about to land. Had confused the icy roads a water
 621.5 approx. 50 red-winged blackbirds on shoulder of road,
 meadowlark. 629.0 meadowlark. 633.3 mule deer road kill.
 and one roughlegged hawk. 634.9 rough-legged hawk. 639.7