UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

AIRLIE NORTH QUADRANGLE
OREGON—POLK CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 DALLAS 15' QUADRANGLE

1373 IV NW (SOCIALIST VALLEY)
1373 I NW (RICKREALL)
1373 IV NE (DALLAS)
1373 IV SW (FALLS CITY)
1373 I SW (MONMOUTH)
1373 III (CORVALLIS) 1:62 500
(LEWISBURG) 1373 I NW

123°22'30" 44°52'30" 123°15' 44°52'30" 47'30" 44°45'
4971000m E. 4973 4974 4975 4976 4978 4979000m E.
20' 17'30"
1 280 000 FEET 1 260 000 FEET
450 000 FEET 410 000 FEET
4968000m N. 4967 4966 4965 4964 4963 4961 4960 4959 4958 4957 4956000m N.
50' 47'30"
R6W R5W T8S T9S

DALLAS 3.9 MI.
FALLS CITY 3.4 MI.
PEDEE 7 MI.
MONMOUTH (OREG. 99W) 1.5 MI.

Fern Corner
Water Tank
Hart-Riggs Cem
Fern
Mile 8
Burns Corner
Mile 5
Spring
Lewis Pond
Lewisville
Howe
Maple Grove
Mile 25
Mile 26
Wallinch
Tarter
Airlie
Buchanan Reservoir
Hamilton Res
McCrae Reservoir
Baumann Reservoir
Fishback Hill
Fish
Butler-Davidson Cem
Mile 0
Mile 20
Mile 16
Mitchell
Simpson
Water Tank
Guthrie Co Park
Bridgeport
Falls City
Old Falls City Road
Fern Ridge Road
Ferns Corner
Cooper Hollow Road
Fishback Road
Jeep Trail
Mistletoe Road
Ballard Road
Bursell Road
South Fork Ash Creek
Middle Fork Ash Creek
Ash Creek
Little Luckiamute
Luckiamute River
Cooper Creek
Dry Creek
Joint Creek
Peterson Creek
Kings Valley Road
Smith Road
Elkins Road
Siletz Valley and Tarter Grade Road
Maple Grove Road
Simpson Road
Airlie Road
Sauerkraut Road
Landing Strip

Mapped, edited, and published by the Geological Survey

Control by USGS, NOS/NOAA, and State of Oregon

Topography by photogrammetric methods from aerial photographs taken 1972. Field checked 1974

Projection and 10,000-foot grid ticks: Oregon coordinate system, north zone (Lambert conformal conic) 1000-metre Universal Transverse Mercator grid ticks, zone 10, shown in blue. 1927 North American datum

Fine red dashed lines indicate selected fence lines

UTM GRID AND 1974 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN MN 0°13' 4 MILS 20½° 364 MILS

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETRE

CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

OREGON
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route U. S. Route State Route

USGS
Historical File
Topographic Division

FEB 0 8 1977
3400

AIRLIE NORTH, OREG.
SE/4 DALLAS 15' QUADRANGLE
N4445—W12315/7.5

1974

AMS 1373 IV SE—SERIES V892

(CORVALLIS 1:62 500) 1373 III

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1977