

Application No. R-80892 - 80902
Permit No. 7215-7216
"CERTIFICATE NO. 7215-7216"

RFC
DEC 8 1984
SALEM, OREGON

ROAD LEGEND
Improved Road
Unimproved Road
Trail
Intrastate Route
U.S. Route
State Route

QUADRANGLE LOCATION
1 2 3
4 5
6 7 8

SCALE 1:24 000
KILOMETERS
METERS
MILES
FEET
CONTOUR INTERVAL 40 FEET
To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by .3048

PROVISIONAL MAP
Produced from original
manuscript drawings. Infor-
mation shown as of date of
field check.

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN IN 1983 AND 1984
FIELD CHECKED 1986 MAP EDITED 1990
GRID 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 10
10,000-FOOT STATE GRID TICS OREGON, SOUTH ZONE
UPM GRID DECLINATION NORTH DECLINATION 1 42 EAST
VERTICAL DATUM 1929 NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM
To place on the predicted North American Datum of 1983,
move the projection lines as shown by dashed corner ticks
(20) meters east
There may be alternate labels within the boundaries of any
Federal or State reservations shown on this map

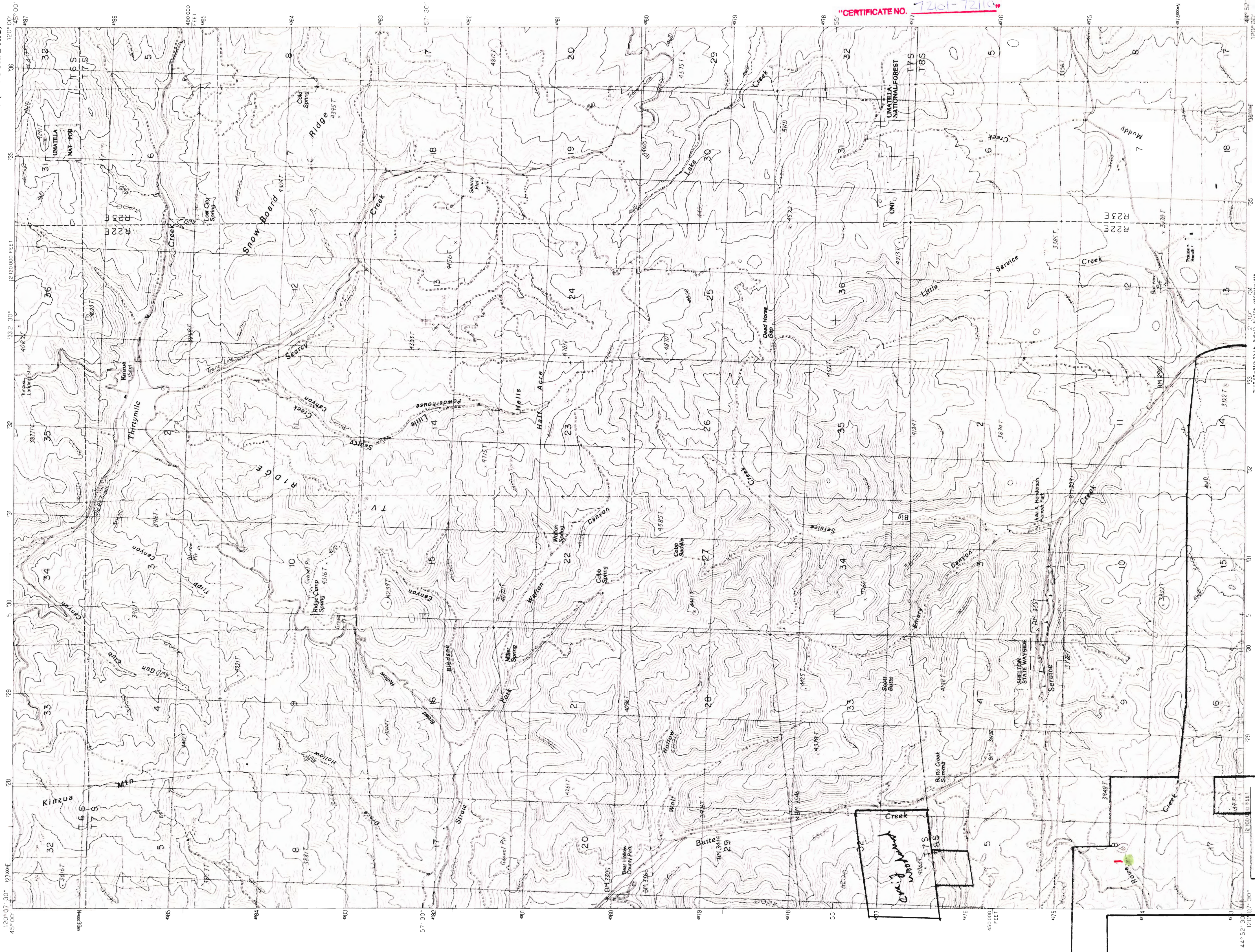
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22092

41120-C5-TF-024
CADLE BUTTE, OREGON
PROVISIONAL EDITION 1990

Ochoco

Apps. R-80892 & R-80902

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Application No. R-80892 - R-80902
Permit No.

CERTIFICATE NO. 12161-72110

ROAD LEGEND
Improved Road
Unimproved Road
Trail
Interstate Route
U.S. Route
State Route

QUADRANGLE LOCATION
1 2 3
4 5 6
7 8

SCALE 1:24 000
KILOMETERS
MILES
CONTOUR INTERVAL 40 FEET
To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by 0.3048

PROVISIONAL MAP
Produced from original
manuscript drawings. Infor-
mation shown as of date of
field check.

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN IN 1963
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN
IN 1966
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN
IN 1987
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN
IN 1988
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN
IN 1989
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN
IN 1990
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN
IN 1991
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN
IN 1992
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN
IN 1993
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN
IN 1994
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN
IN 1995
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN
IN 1996
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN
IN 1997
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN
IN 1998
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN
IN 1999
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN
IN 2000
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN
IN 2001
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN
IN 2002
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN
IN 2003
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN
IN 2004
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN
IN 2005
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN
IN 2006
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN
IN 2007
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IN 2008
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IN 2009
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN
IN 2010
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN
IN 2011
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN
IN 2012
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN
IN 2013
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN
IN 2014
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN
IN 2015
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN
IN 2016
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN
IN 2017
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN
IN 2018
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN
IN 2019
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN
IN 2020

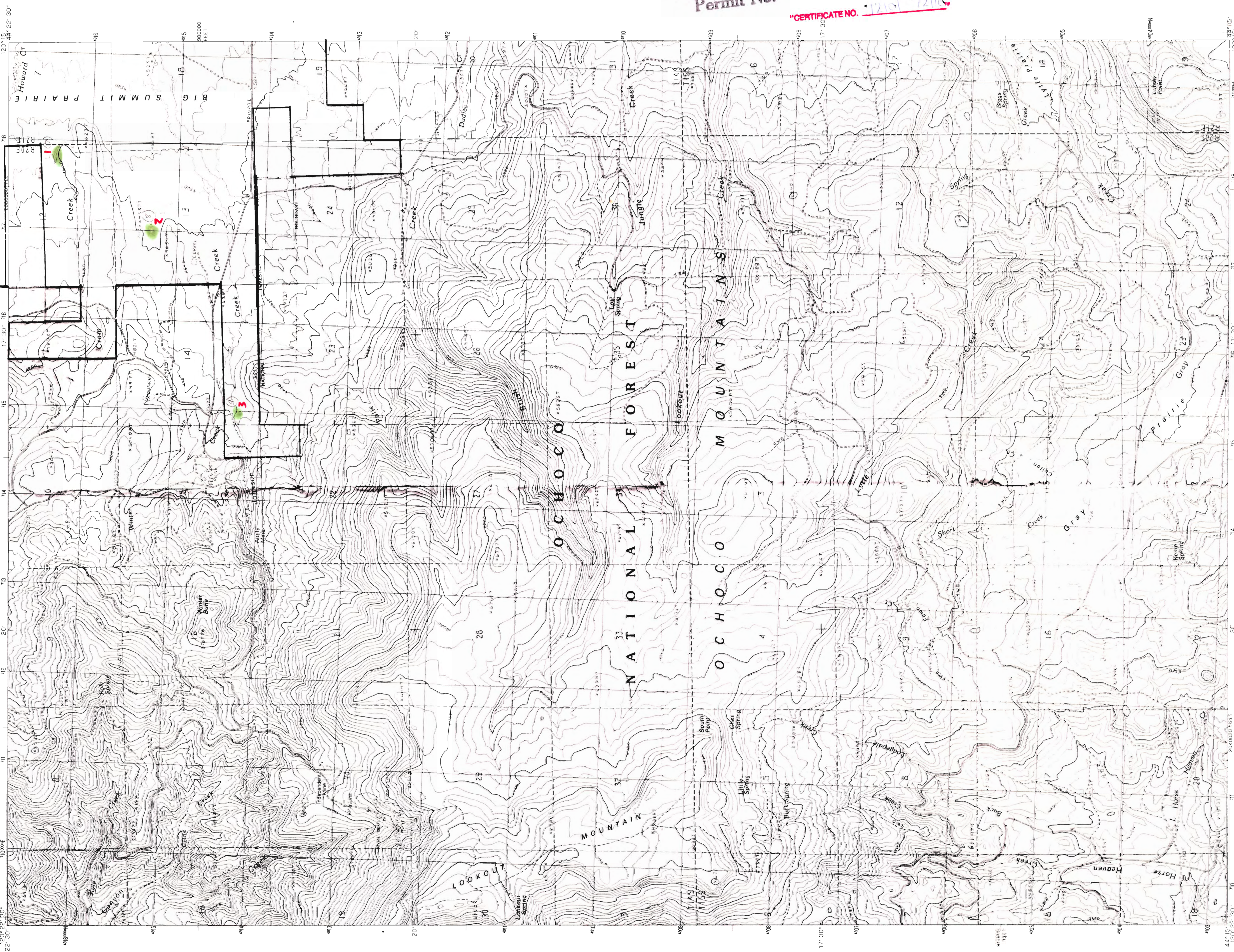
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
THIS MAP COMPLETES WITH NATIONAL MAP A. CUBARY, STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

PROVISIONAL MAP
Produced from original
manuscript drawings. Infor-
mation shown as of date of
field check.

PROVISIONAL MAP
Produced from original
manuscript drawings. Infor-
mation shown as of date of
field check.

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Apps. R-80892 & R-80902



Application No. R-80892 + R-80902
Permit No.
"CERTIFICATE NO. 12101 12110"

ROAD LEGEND
Improved Road
Unimproved Road
Trail
Interstate Route
U.S. Route
State Route

QUADRANGLE LOCATION

1	Whisper Point
2	Ochoco Butte
3	Whisper Point
4	Corona Butte
5	Williams Prairie
6	Post Hill
7	Post Hill
8	Committee Creek

SCALE 1:24 000
METERS 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
MILES 0 1 2 3 4 5 6 7 8 9 10
CONTOUR INTERVAL 40 FEET
SUPPLEMENTARY CONTOUR INTERVAL 20 FEET
To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by .3048

PROVISIONAL MAP
Produced from original
manuscript drawings. Information
shown as of date of
field check.

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
FROM AERIAL PHOTOGRAPHS TAKEN IN 1984
AND 1985
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN IN 1984
AND 1985
FIELD CHECKED 1986 MAP EDITED 1986
GEOLOGICAL SURVEY
10 000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 10
10 000-FOOT STATE GRID TICS OREGON SOUTH ZONE
1983 GRID DECLINATION 18 00 EAST
1983 GRID DECLINATION 18 00 EAST
VERTICAL DATUM 1927 NORTH AMERICAN DATUM
To place on the predicted North American Datum of 1983.
Elevations are shown by dashed corner ticks
There may be private inholdings within the boundaries of any
Federal or State reservations shown on this map.

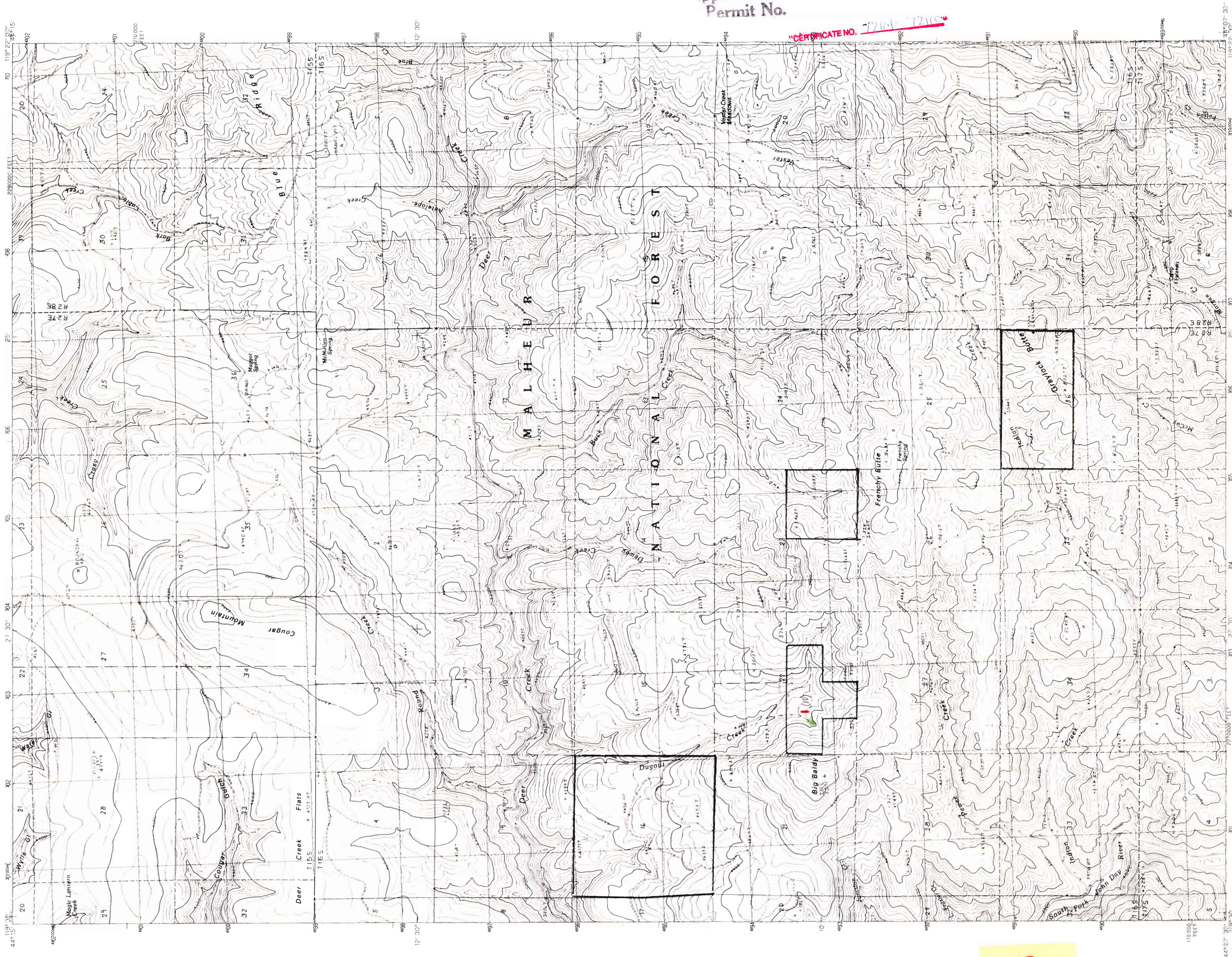
THIS MAP COMPLES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

LOOKOUT MOUNTAIN, OREGON
PROVISIONAL EDITION 1990
44120-C3 TF-024

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UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

GRAYLOCK BUTTE QUADRANGLE
OREGON-GRANT CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



Application No. R-80892 - R-80902
Permit No.

CERTIFICATE NO. 12164-12165

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY: AERIAL PHOTOGRAPHS TAKEN 1984
CONTROL BY: PHOTOGRAPHS TAKEN 1984
PROJECTION: UTM
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR, ZONE 11
UTM GRID DECLINATION: OREGON, 17 30 WEST
HORIZONTAL DATUM: NATIONAL GEODESIC 1983 NORTH AMERICAN DATUM
To place on the predicted North American Datum of 1983, move the projection lines as shown by dashed corner ticks (19 meters north and 86 meters east). There may be private inholdings within the boundaries of any Federal or State reservations shown on this map.

SCALE 1:24 000
Kilometers: 0 1 2
Miles: 0 1 2

CONTOUR INTERVAL 40 FEET
To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by .3048

ROAD LEGEND
Improved Road
Unimproved Road
Trail
Interstate Route
U S Route
State Route

QUADRANGLE LOCATION
1 2 3 Aldrich Gulch
4 5 6 Big Weasel Springs
7 8 9 French Butte
10 11 12 Graylock Butte
13 14 15 Little Butte
16 17 18 Lewis Creek

ADJOINING 7.5 QUADRANGLE NAMES

GRAYLOCK BUTTE, OREGON
PROVISIONAL EDITION 1990
44119-B4-TF-024

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, D-NVER, COLORADO 80225 OR RESTON, VIRGINIA 22092

PROVISIONAL MAP
Produced from original
manuscript drawings. Infor-
mation shown as of date of
photography.

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Apps. R-80892 & R-80902

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EPT.

148

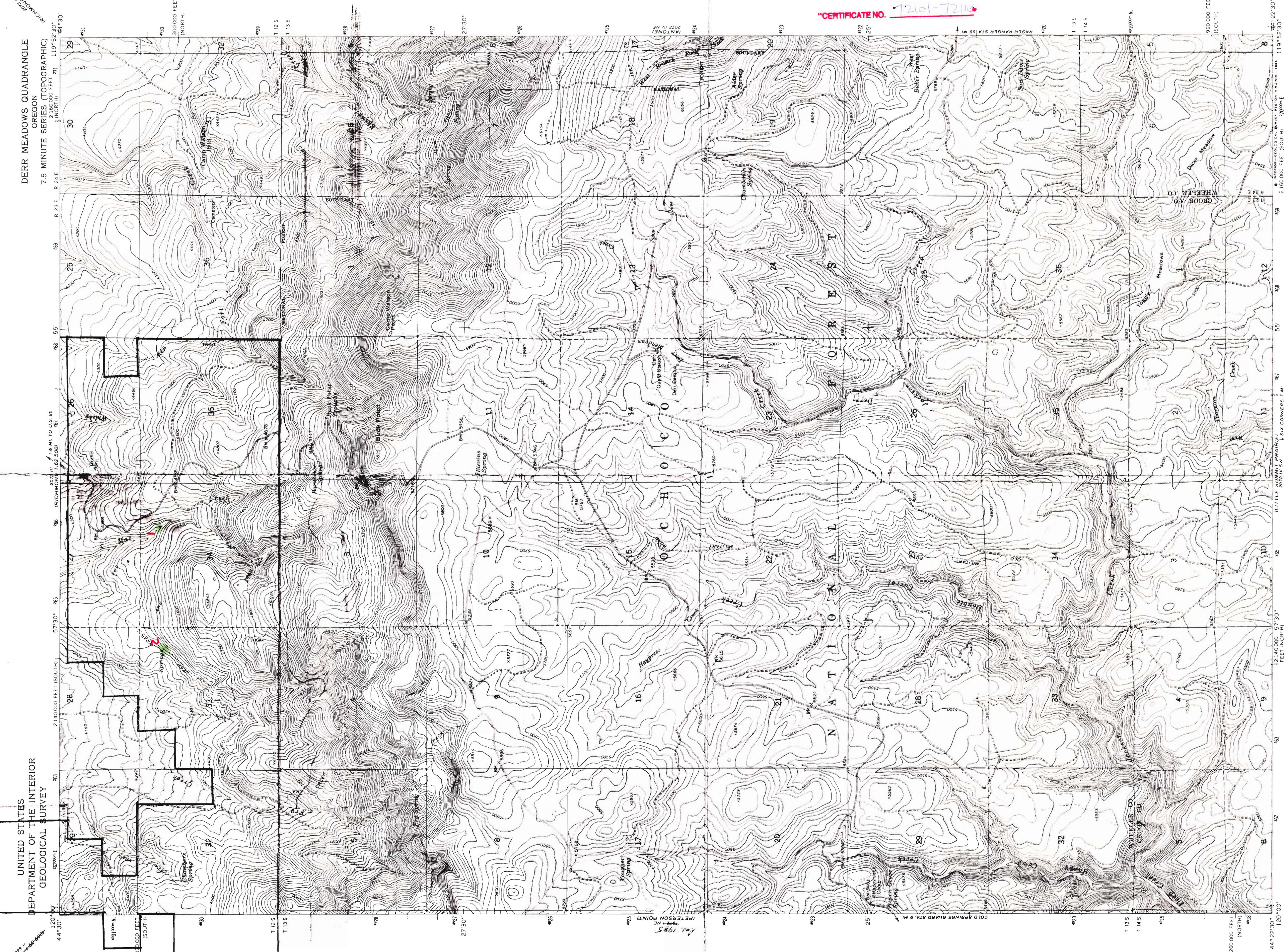
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

DERR MEADOWS QUADRANGLE
OREGON
7.5 MINUTE SERIES (TOPOGRAPHIC)

Application R-80892 & R-80902
Permit No.

"CERTIFICATE NO. 72101-72110"

DEC 3 1984
WATER RESOURCES
SALEM, OREGON



Map scale: 1:25,000
Scale bar: 0 to 1 mile

Mapped, edited, and published by the Geological Survey
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial
photographs taken 1959. Field checked 1966
Polyconic projection. 1927 North American datum.
10,000-foot grids based on Oregon coordinate system,
north and south zones
1000-meter Universal Transverse Mercator grid ticks.
Zone 11, shown in blue
To place on the predicted North American Datum 1983
move the projection lines 19 meters north and
87 meters east as shown by dashed corner ticks
Fine red dashed lines indicate selected fence lines
There may be private inholdings within the boundaries of
the National or State Reservations shown on this map.

Scale 1:24,000
Contour Interval 20 Feet
National Geodetic Vertical Datum of 1929

Scale bars: 0 to 1 mile, 0 to 1 kilometer

Map Orientation: North arrow pointing up

Map Classification: Unimproved dirt

Light-duty

ROAD CLASSIFICATION

Map Title: DERR MEADOWS, OREG.
44119-09-1E-024
1966
PHOTOREVISED 1985
DMA, 2072 IV NW-SERIES 1982

Map Location: OREGON

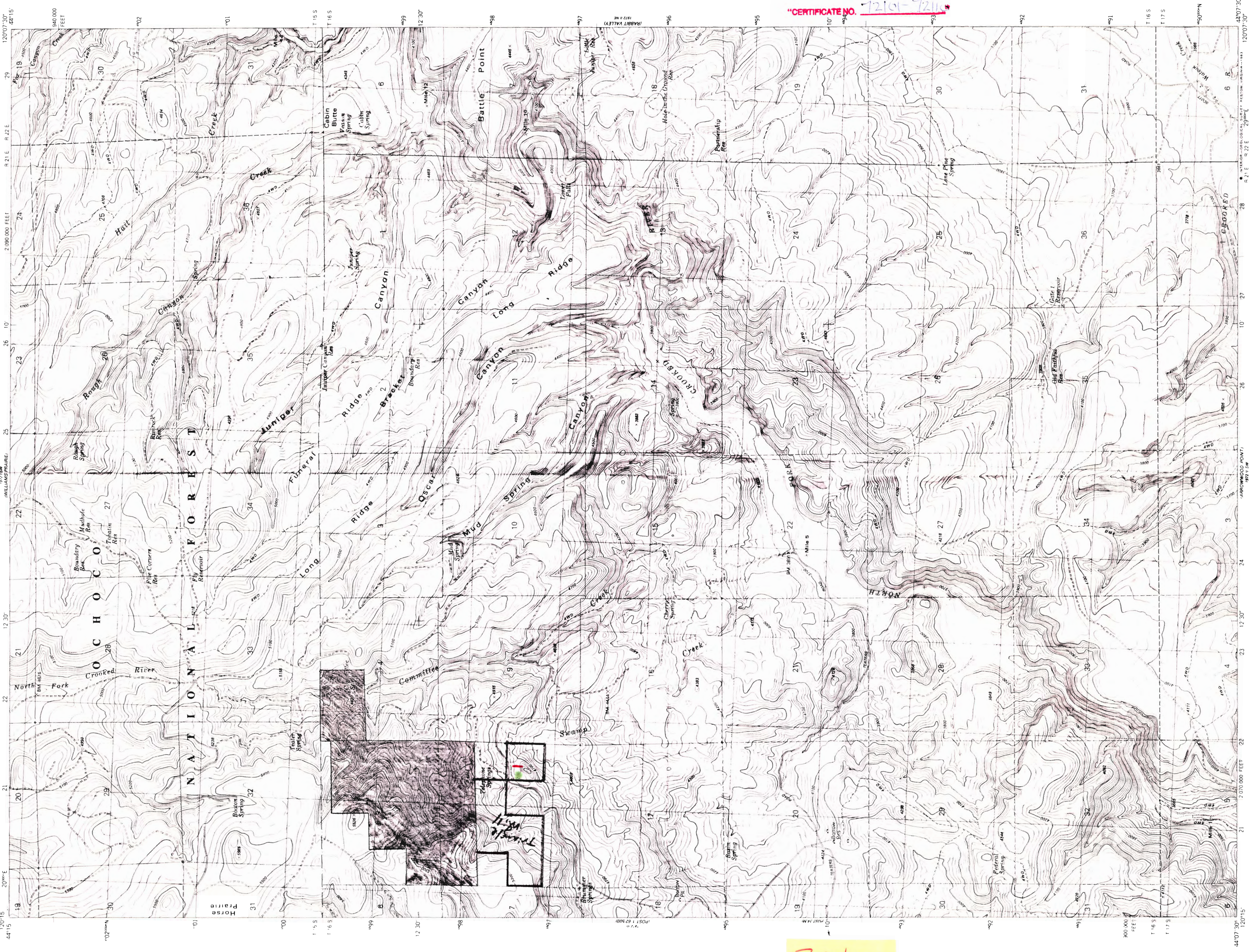
Map Accuracy: THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U.S. GEOLOGICAL SURVEY. (GPO: 1983 O-822-25). (GPO: 1983 O-822-25). A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST.

Apps. R-80892 & R-80902

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UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COMMITTEE CREEK QUADRANGLE
OREGON-CROOK CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



Application No. *R-80892 thru R-80902*
 Permit No. *72101-72111*
 "CERTIFICATE NO. *72101-72111*"

Mapped, edited, and published by the Geological Survey
 Control by USGS and NOS/NOAA
 Topography by photogrammetric methods from aerial photographs taken 1974. Field checked 1977. Map edited 1983.
 Projection and 10,000-foot grid ticks. Oregon coordinate system, south zone (Lambert conformal conic).
 1000-meter Universal Transverse Mercator grid, zone 10 1927 North American Datum.
 To place on the predicted North American Datum 1983, move the projection lines 19 meters north and 88 meters east as shown by dashed corner ticks.
 Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs.
 This information is unclassified.
 There may be private inholdings within the boundaries of the National or State reservations shown on this map.

Scale 1:24,000
 Contour Interval 20 Feet
 National Geodetic Vertical Datum of 1929
 1 Mile / 1.6 Kilometers

Legend:
 Primary highway
 Light-duty road hard or hard surface
 Secondary highway hard surface
 Unimproved road
 Interstate Route
 U.S. Route
 State Route

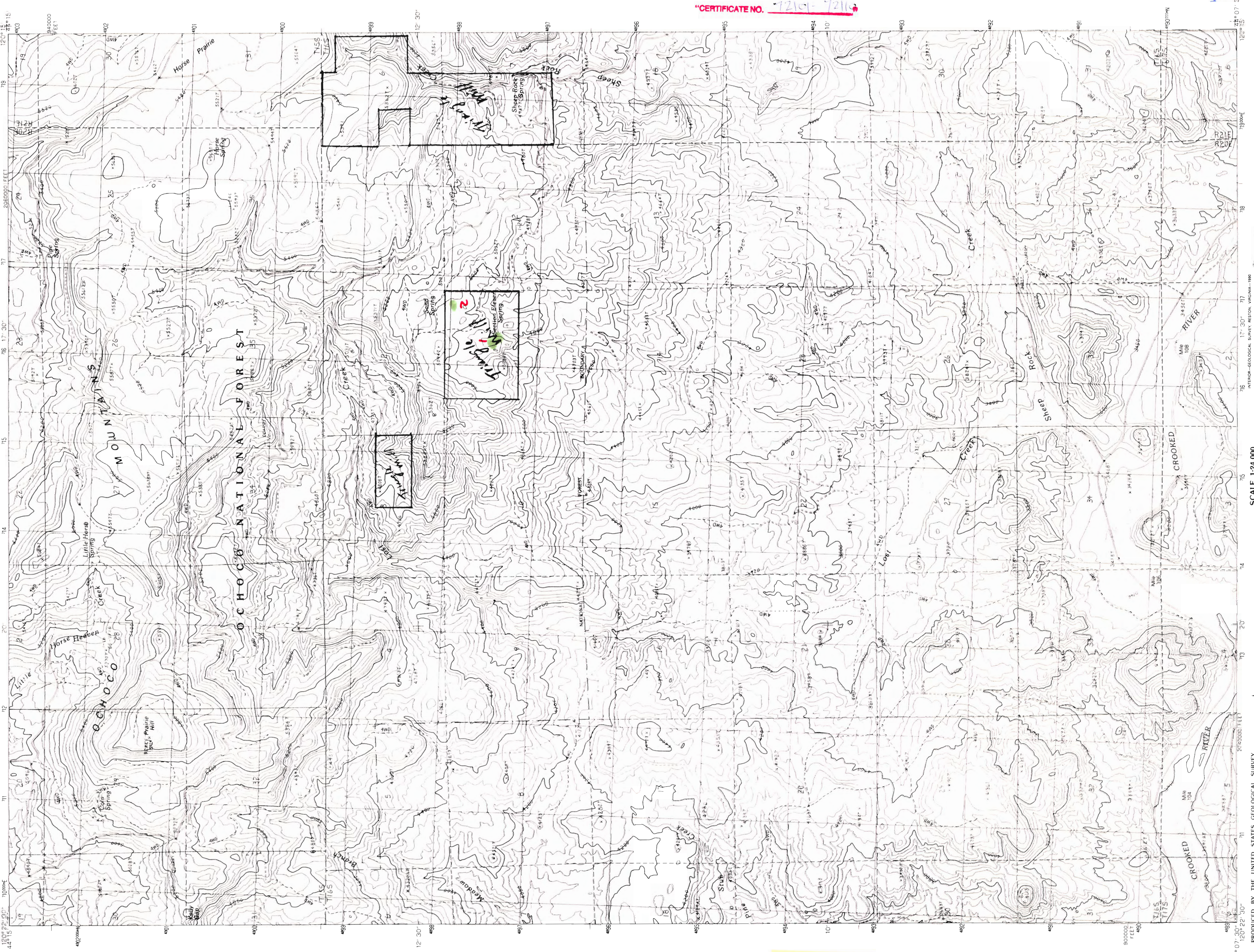
Map of Oregon showing the location of the quadrangle.

COMMITTEE CREEK, OREG.
 N4407 5' - W12007 57.5'
 1983
 DMA 1972 II NW-SERIES V892

*S. Ochocho
 Triangle
 Mill*

Apps. R-80892 & R-80902

DEC 30 1984
 WATER RESOURCES
 SALEM, OREGON



Application No. R-80892-K-80902
Permit No.

CERTIFICATE NO. 72161-72162

RECEIVED
DEC 30 1984
WATER RESOURCES DEPT.
SALEM, OREGON

ROAD LEGEND

- Improved Road
- Unimproved Road
- Trail
- Interstate Route
- U. S. Route
- State Route

QUADRANGLE LOCATION

OREGON

1	2	3	4	5	6	7	8
1	2	3	4	5	6	7	8

ALSO INDICATES QUADRANGLE NAMES

SCALE 1:24 000

CONTOUR INTERVAL 40 FEET
SUPPLEMENTARY CONTOUR INTERVAL 20 FEET
To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by .3048

1:1000 2:1000 3:1000 4:1000 5:1000 6:1000 7:1000 8:1000 9:1000 10:1000

1 2 3 4 5 6 7 8 9 10

KILOMETERS
METERS
MILES
FEET

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL FROM AERIAL PHOTOGRAPHS TAKEN, USGS AND NOS, NOAA
FIELD CHECKED, 1986; MAP EDITED, 1990
PROJECTION, U.S. NATIONAL TRANSVERSE MERCATOR CONIC
GRID, 10,000 FOOT STATE GRID TICS, OREGON, SOUTH ZONE
UTM GRID DECLINATION, 1 52 EAST
1990 MAGNETIC NORTH DECLINATION, 1 52 EAST
HORIZONTAL DATUM, 1927 NORTH AMERICAN DATUM
To place on the predicted North American Datum of 1983,
move the projection lines as shown by dashed corner tie
(20 meters north and 89 meters east)
There may be private inholdings within the boundaries of any
Federal or State reservations shown on this map

PROVISIONAL MAP
Produced from original
manuscript drawings. Infor-
mation shown as of date of
field check.

THIS MAP COMPLETES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, D-NVER, COLORADO 80225, G-S RESTON, VIRGINIA 22092

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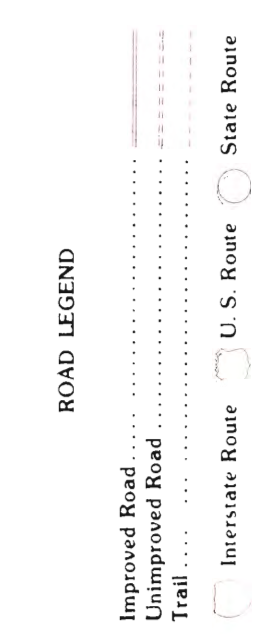
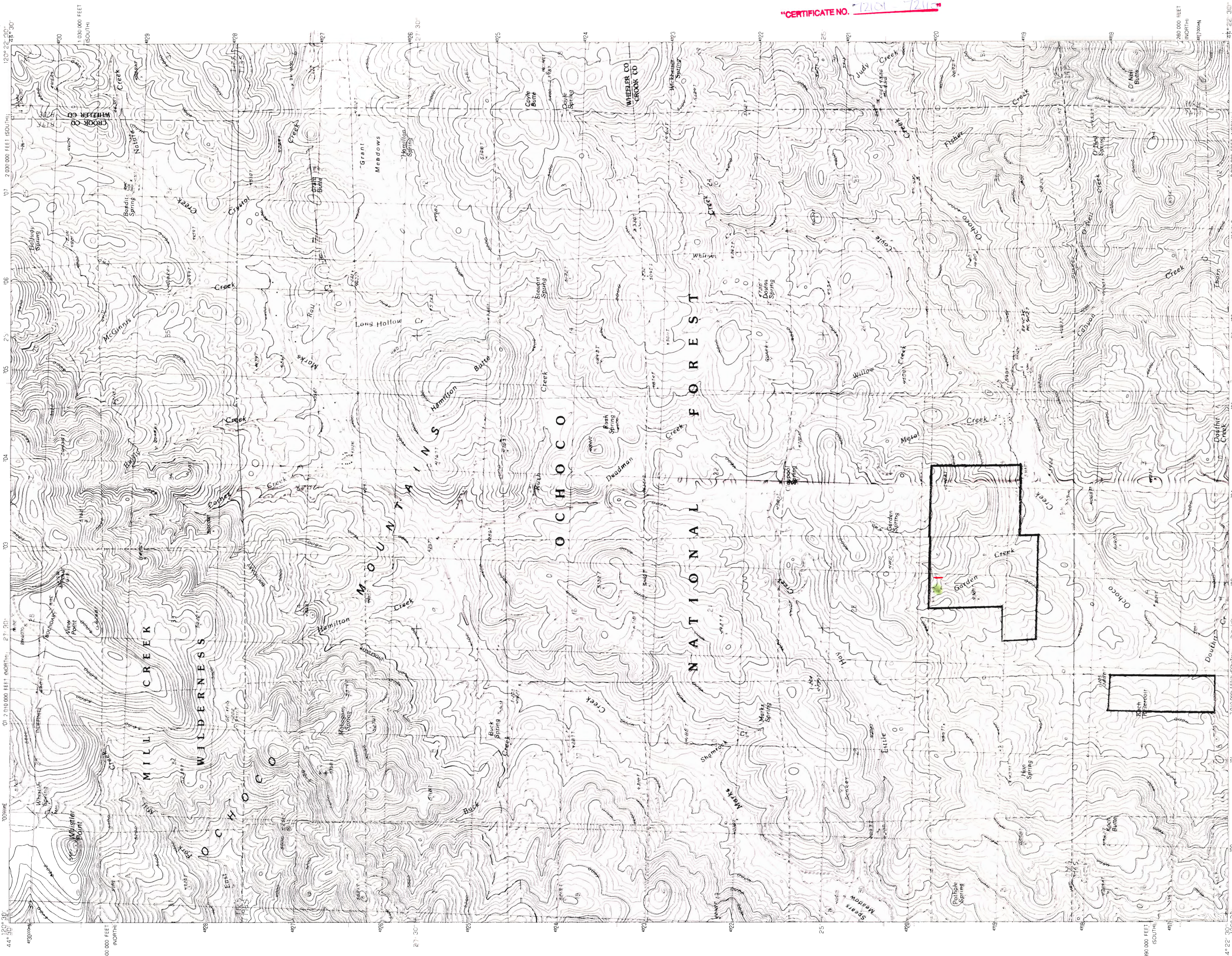
Triangle
Mill

Apps. R-80892 & R-80902

Application No. R-80892 - R-80902
Permit No.

CERTIFICATE NO. 7201 - 7210

DEC 30 1994
JAMES LEHFI
OREGON

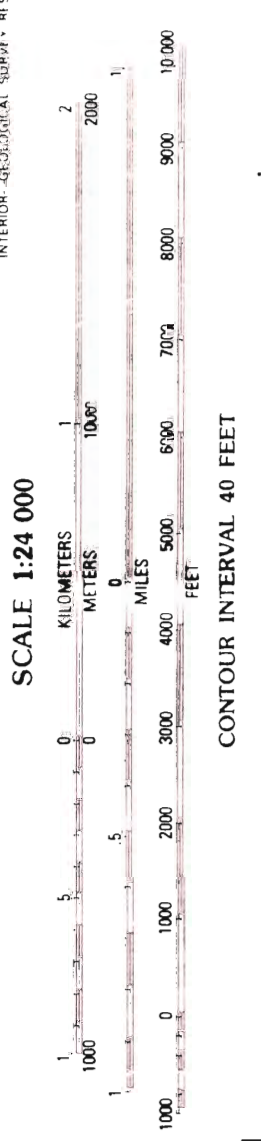


Interstate Route U.S. Route State Route

QUADRANGLE (1:100,000)

1	2	3	4	5	6	7	8
1	2	3	4	5	6	7	8
1	2	3	4	5	6	7	8
1	2	3	4	5	6	7	8

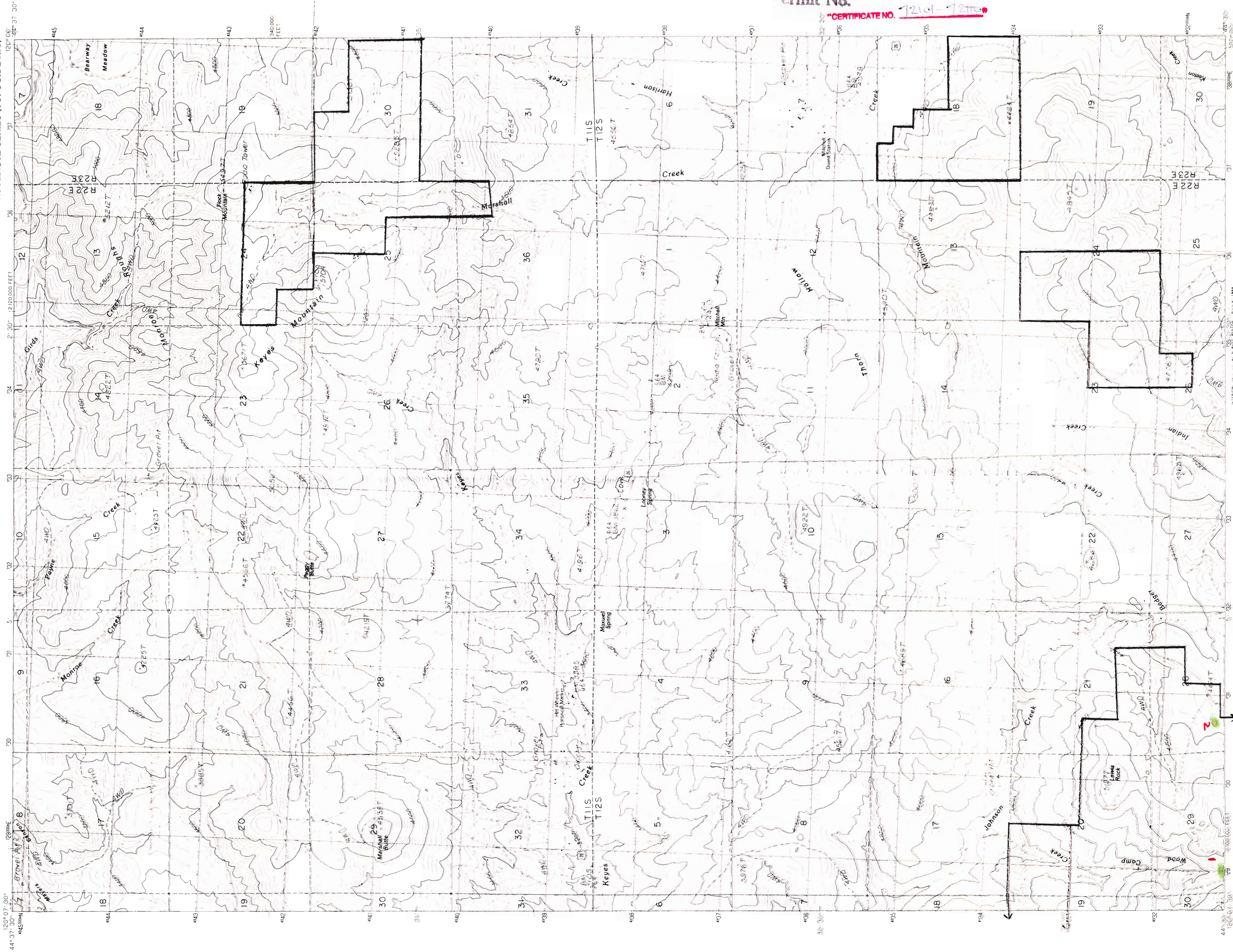
1 Orel Mountain
2 Stephenson Mtn
3 Lawson Mountain
4
5 Ochoe Butte
6 Ochoe Butte
7 Ochoe Butte
8 Ochoe Mountain



CONTOUR INTERVAL 40 FEET
To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by .3048

PROVISIONAL MAP
Produced from original
manuscript drawings. Infor-
mation shown as of date of
field check.

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN IN 1964 AND 1984
FIELD CHECKED IN 1986. MAP EDITED IN 1990
VERTICAL DATUM: NATIONAL GEODETIC DATUM OF 1929
To place the projection lines as shown by dashed corner ticks
move the projection lines as shown by dashed corner ticks
(20 meters north and 89 meters east)
There may be private inholdings within the boundaries of any
Federal or State reservations shown on this map



Application No. R-80892 - R-80902
Permit No.

CERTIFICATE NO. 12101-12102

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROLLED BY AERIAL PHOTOGRAPHS TAKEN 1963
LIMITED REVISION FROM AERIAL PHOTOGRAPHS TAKEN 1965
PRODUCTION CHECKED 1985 MAP EDITED 1986
GRID 100-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 10
UTM GRID DECLINATION OREGON 1983
MAGNETIC NORTH DECLINATION 1990 (LAST)
HORIZONTAL DATUM WITHIN 1927 NORTH AMERICAN DATUM
To place on the predicted North American Datum of 1983,
move the projection lines as shown by dashed corner ticks
19 meters north and 88 meters east!
The boundaries of the quadrangle shown on this map
are Federal and State Route boundaries within the boundaries of
Public Land Survey System is shown as published in 1966
and verified or supplemented in 1986, as published in 1986
* Attribution made between houses, barns, and other buildings

SCALE: 1:24 000



CONTOUR INTERVAL 40 FEET
SUPPLEMENTARY CONTOUR INTERVAL 20 FEET
To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by 0.3048

QUADRANGLE LOCATION	
1	2
3	4
5	6
7	8
9	

ADJOINING 7.5 QUADRANGLE NAMES

1	Stanton Mtn.
2	Rocky Butte
3	Michalski
4	Michalski
5	Michalski
6	Michalski
7	Perrison Point
8	Perrison Point
9	Derr Meadows

ROAD LEGEND
Improved Road
Unimproved Road
Trail
Interstate Route
U.S. Route
State Route

KEYES MTN., OREG.
PROVISIONAL EDITION 1988
44120-ET-024



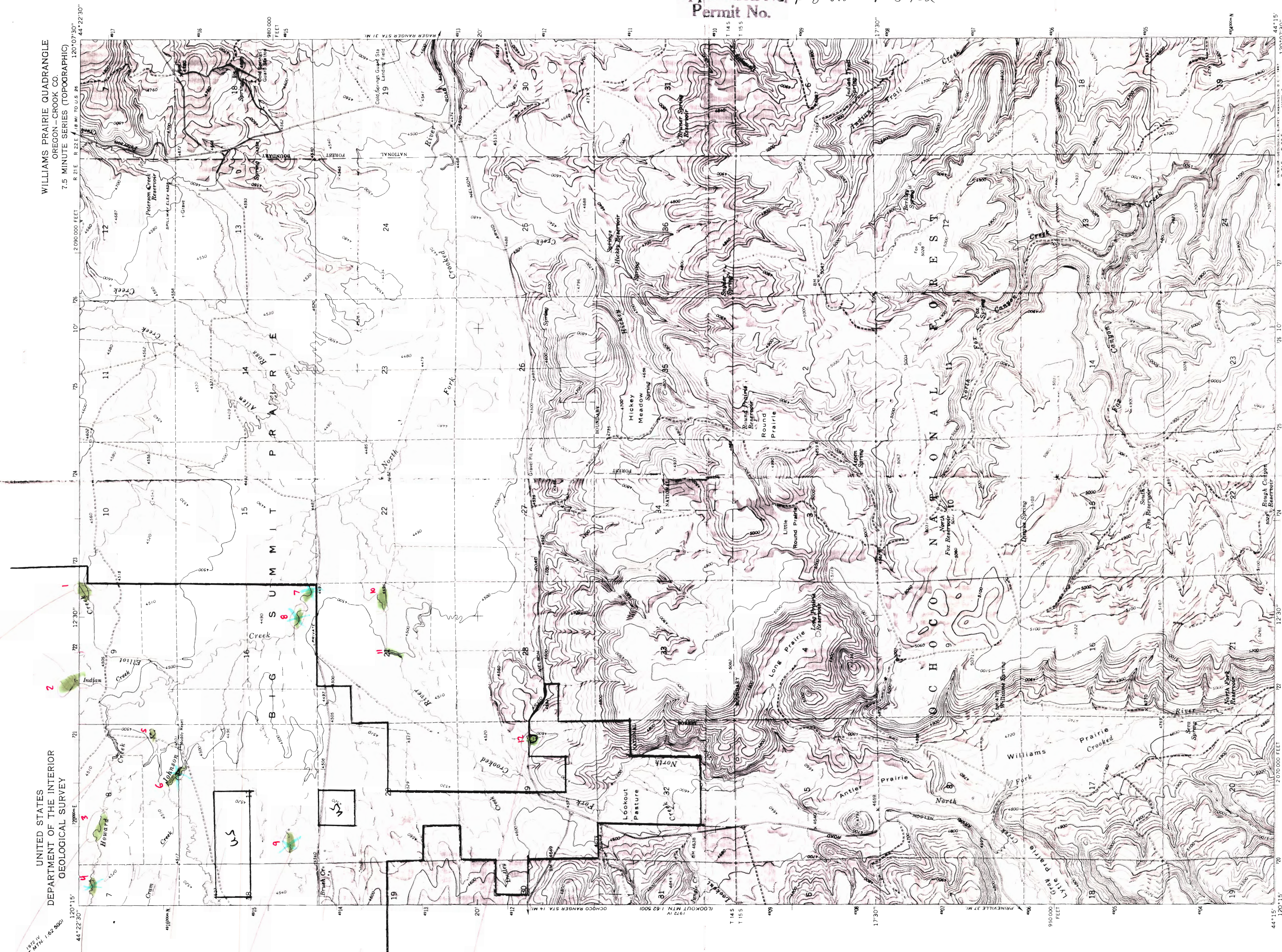
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UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WILLIAMS PRAIRIE QUADRANGLE
OREGON—CROOK CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

CERTIFICATE NO. 72161-7216

Application No. R-80892 - R-80902
Permit No.



Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography by photogrammetric methods from aerial
photographs taken 1959 and planimetric surveys 1965
Polyconic projection, 1927 North American datum,
10,000-foot grid based on Oregon coordinate system,
1000-meter Universal Transverse Mercator grid ticks,
zone 10, shown in blue
Fine red dashed lines indicate selected fence lines

SCALE 1:24,000
CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT TOPOGRAPHIC CONTOURS
BASED ON MEAN SEA LEVEL

ROAD CLASSIFICATION
Unimproved dirt
Light duty

THIS MAP COMPLETES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20542
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

WILLIAMS PRAIRIE, OREG.
N4415—W12007.5/7.5
1965
AMS 1972 1 SW—SERIES V892

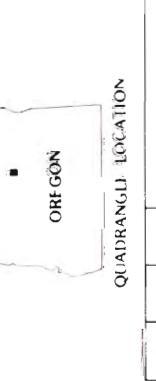
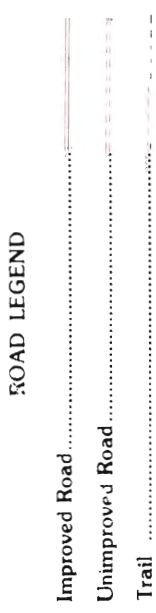
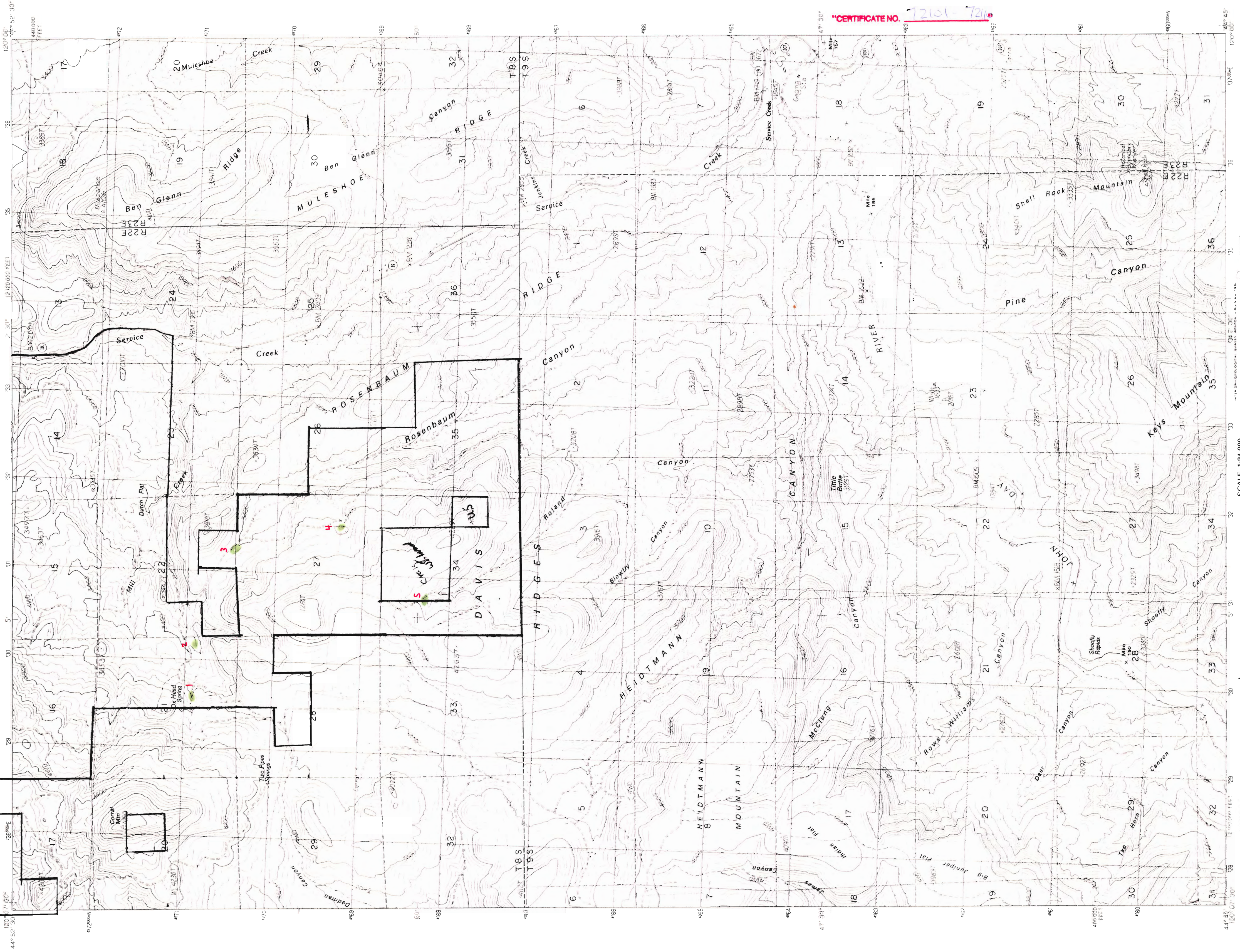


Apps. R-80892 & R-80902

Application R-80892 - L-80902
Permit No.

"CERTIFICATE NO. 72101-7210"

DEC 30 1984
WATER RESOURCES DIVISION
SALEM, OREGON



CONTOUR INTERVAL 40 FEET
SUPPLEMENTARY CONTOUR INTERVAL 20 FEET

To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by 0.3048

1	2	3	4	5	6	7	8
1	2	3	4	5	6	7	8

PROVISIONAL MAP
Produced from original
manuscript drawings. Infor-
mation shown as of date of
field check.

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTRIBUTION BY AERIAL PHOTOGRAMMETRY TAKEN
FREE CHECKED 1986
REVISION FROM AERIAL PHOTOGRAMMETRY TAKEN 1986
FIELD CHECKED FROM AERIAL PHOTOGRAMMETRY TAKEN 1986
PRODUCTION BY AMERICAN TRANSMISSION SYSTEMS, INC.
GEOLOGICAL SURVEY, WASHINGTON, D.C. 20508
U.S. GEOLOGICAL SURVEY, WASHINGTON, D.C. 20508
NATIONAL GEOMETRIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM: NATIONAL GEOMETRIC DATUM OF 1983
The map is on the projected North American Datum of 1983.
The map shows the boundaries of the quadrangle as shown on the
Public Land Survey System as published in 1966
No distinction made between houses, barns, and other buildings

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
SERVICES WITH NATIONAL MAP ACCURACY STANDARDS
44120-G1-TF-024
PROVISIONAL EDITION 1987
SERVICE CREEK, OREG.

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Apps. R-80892 & R-80902