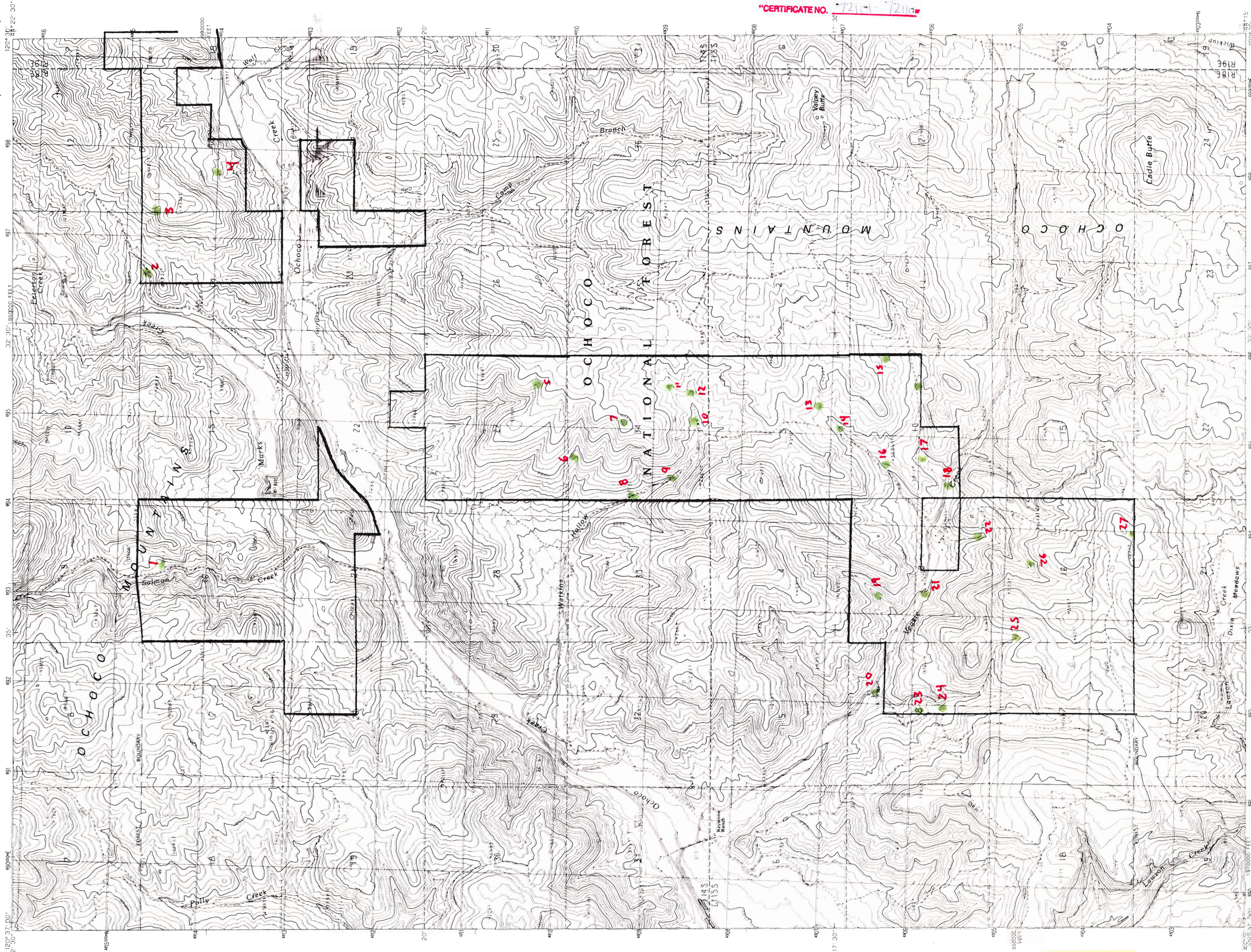




Application No. R-80892 - 80902
Permit No.
"CERTIFICATE NO. 72151-72113"

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

QUADRANGLE LOCATION							
1	2	3	4	5	6	7	8
1. Cadle Butte 2. Seaside Point 3. Wheeler Point 4. Cadle Butte 5. Green Butte 6. Eagle Rock 7. Cadle Butte 8. Post							

SCALE 1:24 000
KILOMETERS
METERS
MILES
FOOT
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
manuscript drawings. Infor-
mation shown as of date of
field check.

PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN IN 1955 AND 1957
FIELD CHECKED 1986 MAP EDITED 1990
GEOLOGICAL SURVEY OF THE UNITED STATES
GRID 1000-METER UNIVERSAL TRANSVERSE MERCATOR
10 000-FOOT STATE GRID TICS
UTM GRID DECLINATION
VERTICAL DATUM
To place on the predicted North American Datum of 1983,
above the projection lines as shown by dashed corner ticks
(2000 meters easting, 1700 meters northing)
There may be some inclusions within the boundaries of any
Federal or State reservations shown on this map

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

CADLE BUTTE, OREGON
PROVISIONAL EDITION 1990
44120-C5-TF-024

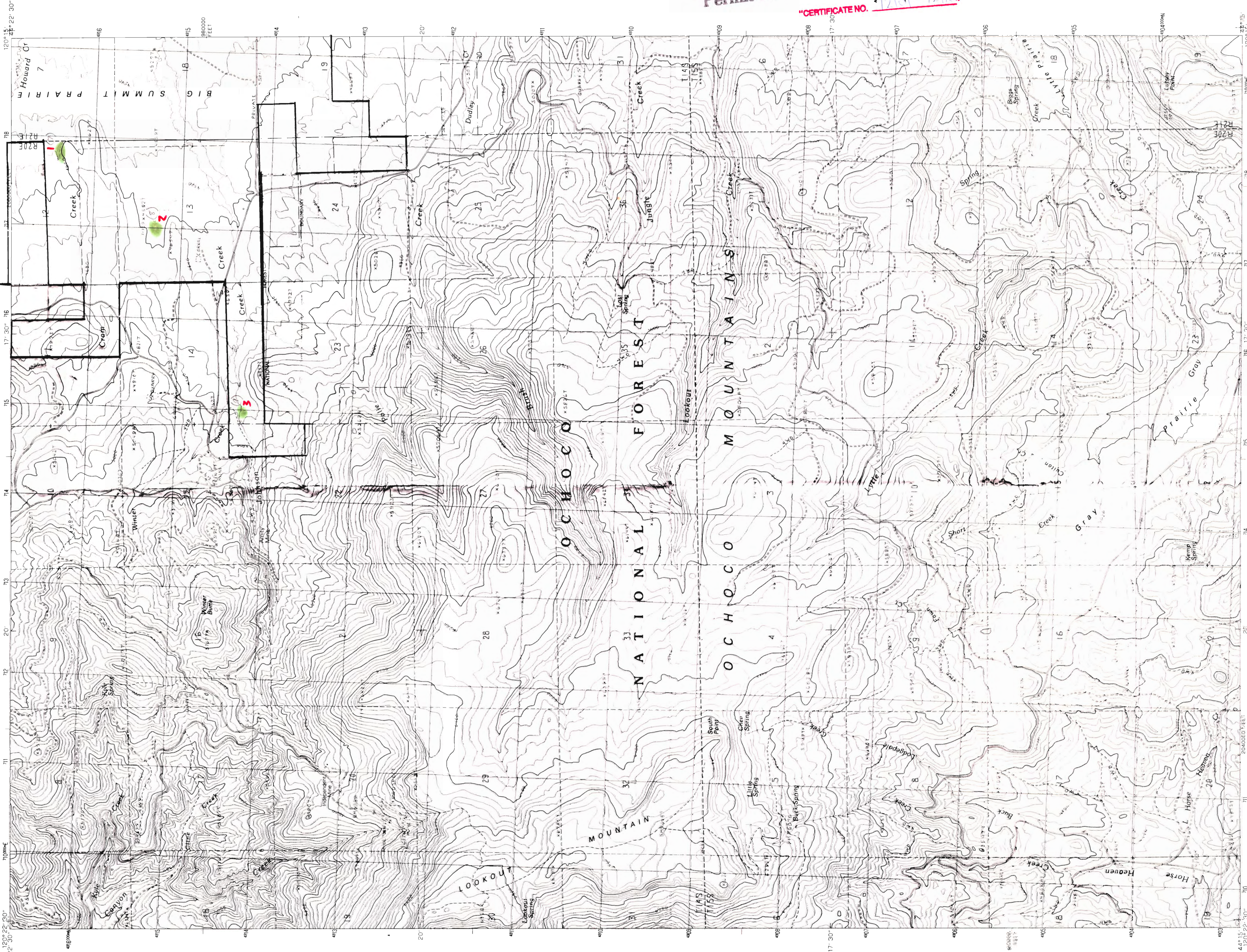
Ochoco

Apps. R-80892 & R-80902

148

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOOKOUT MOUNTAIN QUADRANGLE
OREGON-CROOK CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
FROM AERIAL PHOTOGRAPHS TAKEN IN 1984
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN IN 1984
FIELD CHECKED 1986 MAP EDITED 1986
GRID 1000 METER UNIVERSAL TRANSVERSE MERCATOR ZONE 10
10 000-FOOT STATE GRID TICS OREGON SOUTH ZONE
1983 GRID DECLINATION 18 00 EAST
VERTICAL DATUM 1927 NORTH AMERICAN DATUM
To place on the predicted North American Datum of 1983,
show the projection lines as shown by dashed corner ticks
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.

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

QUADRANGLE LOCATION	1	2	3	4	5	6	7	8	
1	Whisper Point	2	Ochocho Butte	3	Ochocho Butte	4	Ochocho Butte	5	Williams Prairie
6	Post Hill	7	Post Hill	8	Post Hill	9	Post Hill	10	Post Hill

ROAD LEGEND

Improved Road
Unimproved Road
Trail

Interstate Route
U.S. Route
State Route

LOOKOUT MOUNTAIN, OREGON
PROVISIONAL EDITION 1990

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

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

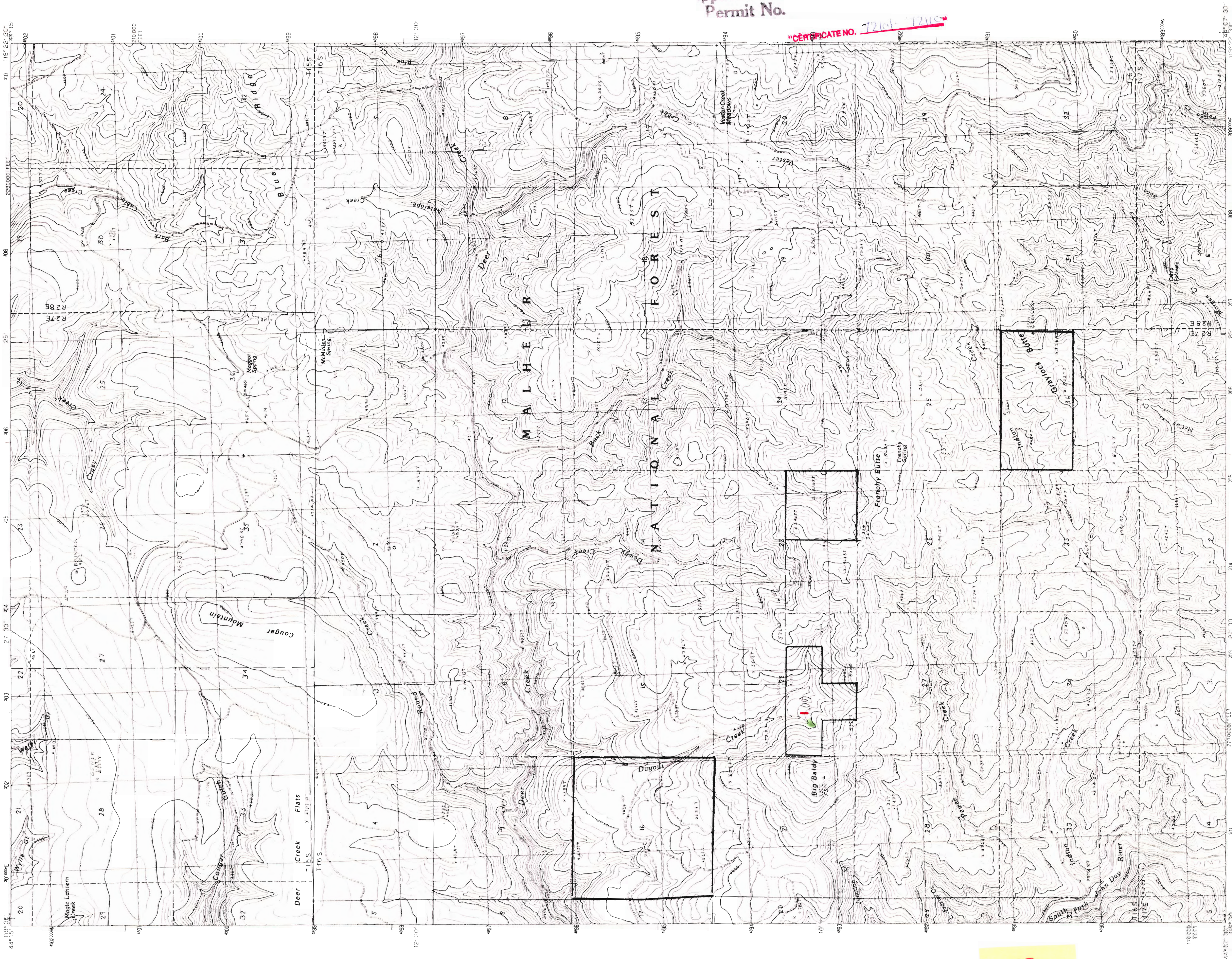
RECEIVED
DEC 30 1994
U.S. GEOLOGICAL SURVEY
SALEM, OREGON

Apps. R-80892 & R-80902

148

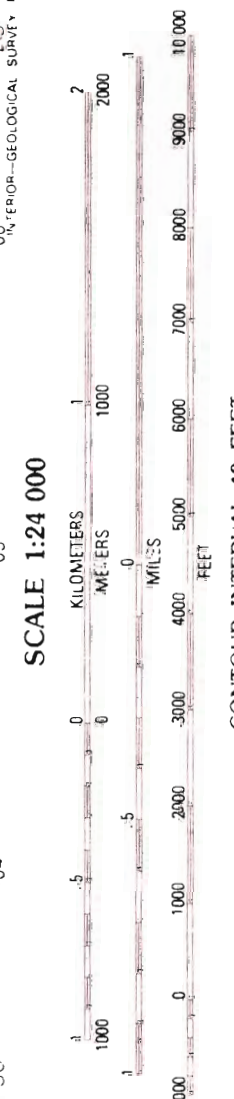
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY: USGS AND NOS-NOAA
DERIVED FROM: AERIAL PHOTOGRAPHS TAKEN 1984
PROJECTION: UTM 12N, NAD 83, LAMBERT CONFORMAL CONIC
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR, ZONE 11
UTM GRID DECLINATION: OREGON, 1983, 17 30 EAST
1990 MAGNETIC NORTH DECLINATION: OREGON, 1983, 17 30 EAST
HORIZONTAL DATUM: NATIONAL GEODESIC SURVEY, 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.

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



ROAD LEGEND

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

QUADRANGLE LOCATION

1	2	3	4	5	6	7	8
Aldrich Gulch	Big Weasel Springs	Supple Butte	Flaming Butte	Izee	Levee Creek		

ADJOINING 7.5 QUADRANGLE NAMES

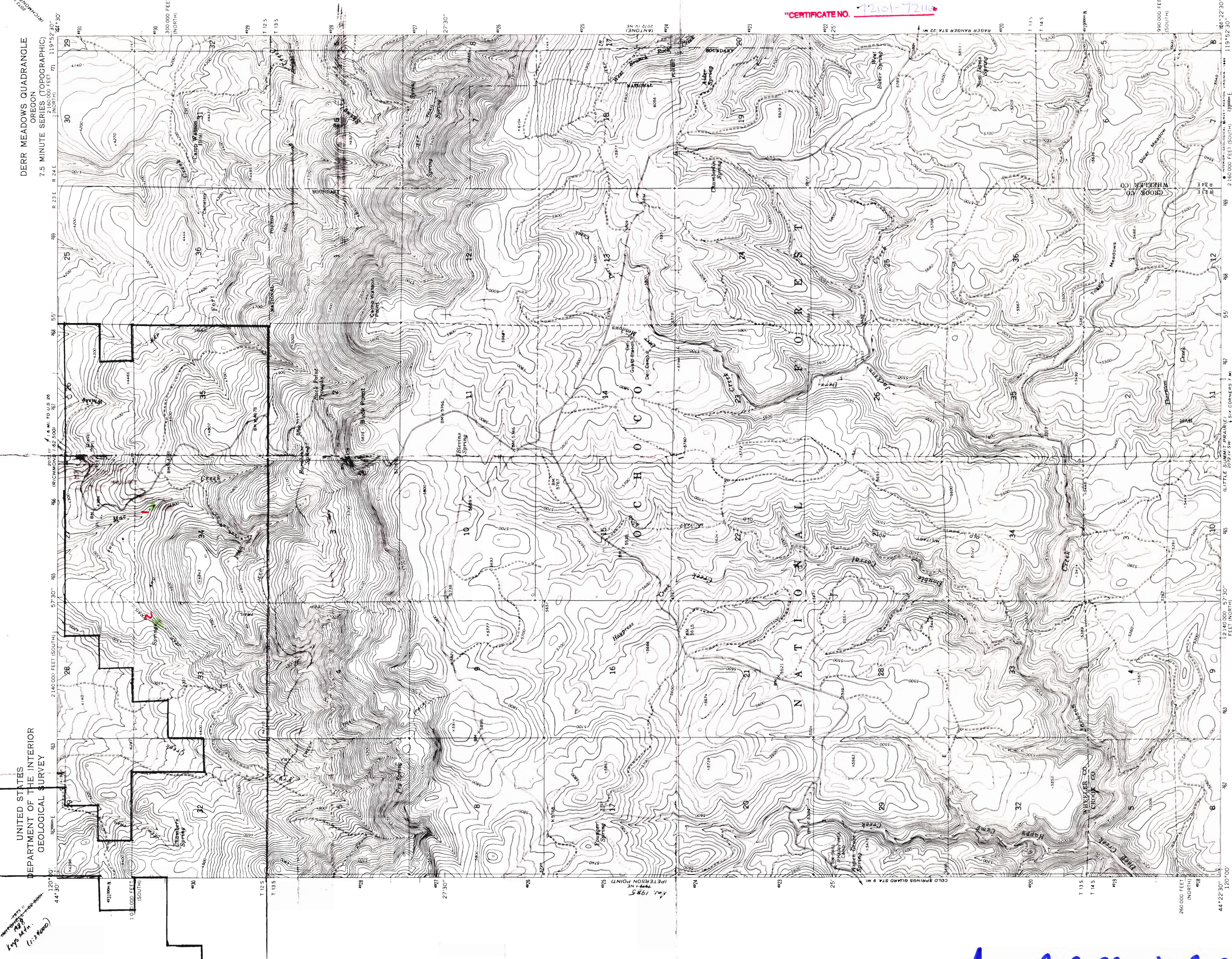
GRAYLOCK BUTTE, OREGON
PROVISIONAL EDITION 1990
44119-B4-TF-024

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

CERTIFICATE NO. 72161-72162

148

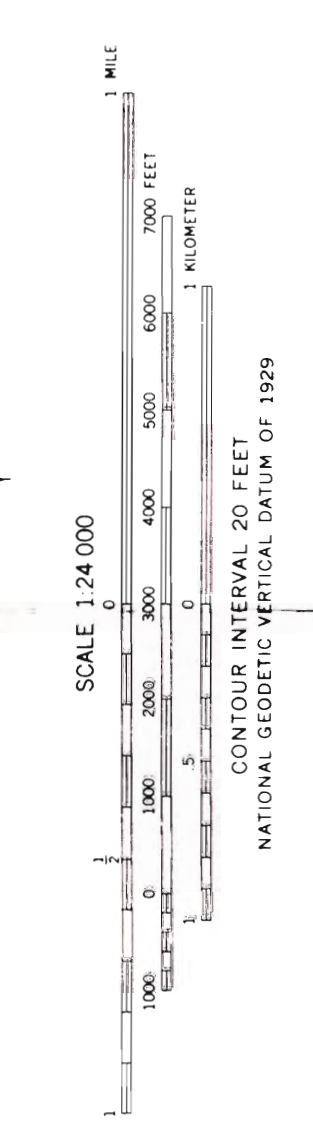
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



2021 11 16 10:00

Application R-80892 & R-80902
Permit No.

"CERTIFICATE NO. 72101-72110"



ROAD CLASSIFICATION
Light duty
Unimproved dirt



DERR MEADOWS, OREG.
44119 D9-1E 024
1966
PHOTOREVISED 1985
DMA 2072 IV NW-SERIES 1982

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

Maped, edited, and published by the Geological Survey
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial
photographs taken 1959. Field checked 1965
Polyconic projection. 1927 North American datum
10,000 foot zones 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
Where omitted, land lines have not been established
There may be private inholdings within the boundaries of
the National or State reservations shown on this map

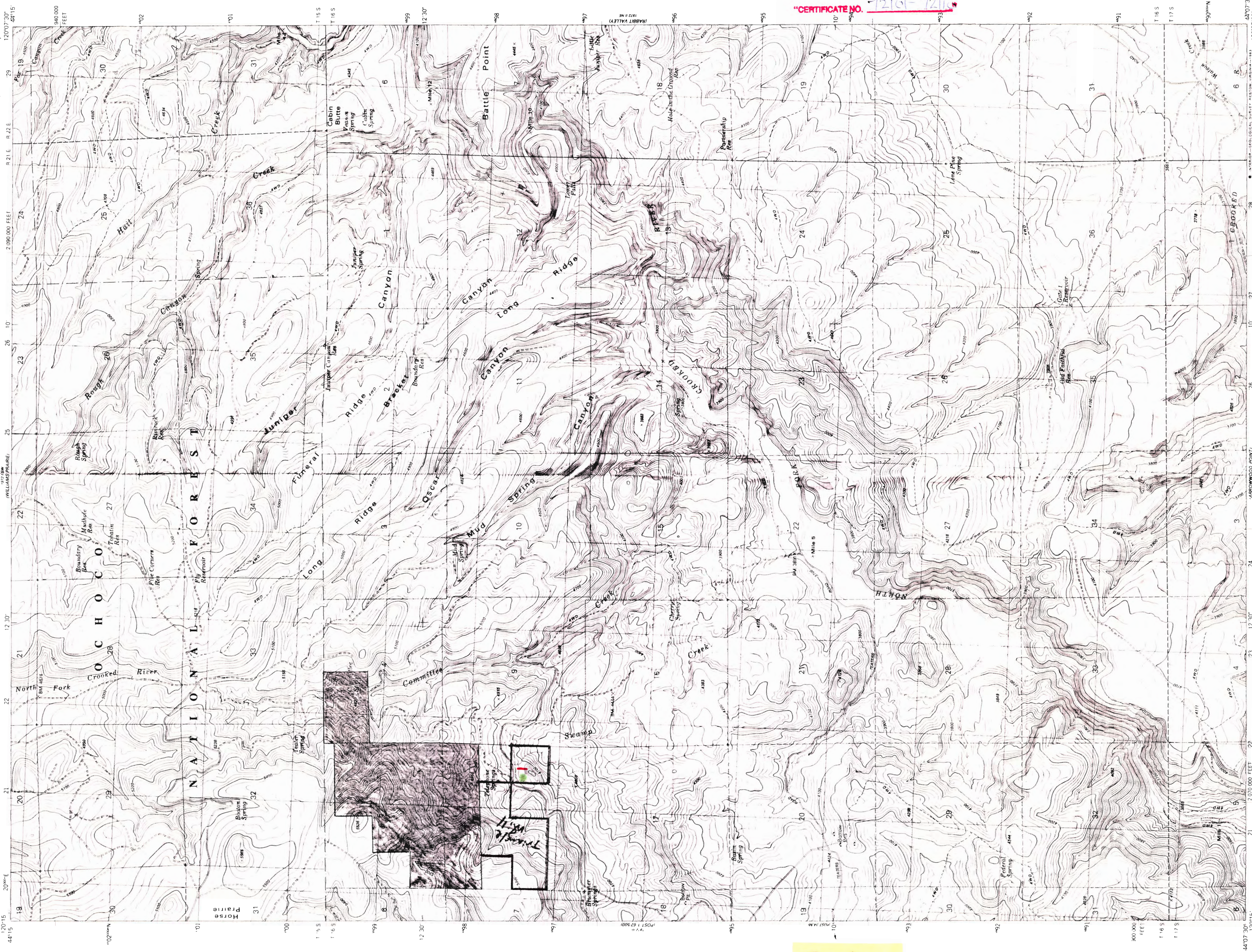
DEC 3 0 1954
WATER RESOURCES
SALEM, OREGON

Apps. R-80892 & R-80902

148

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

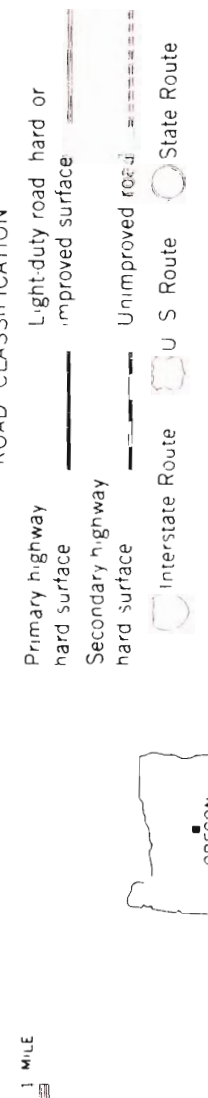
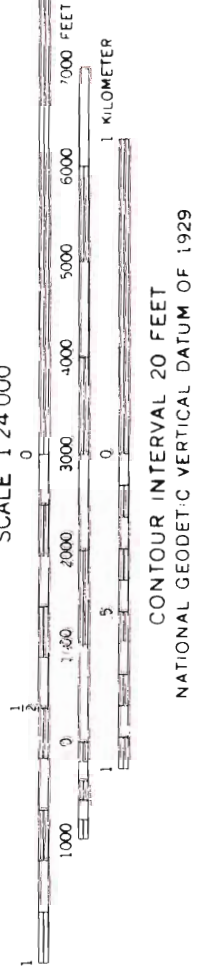
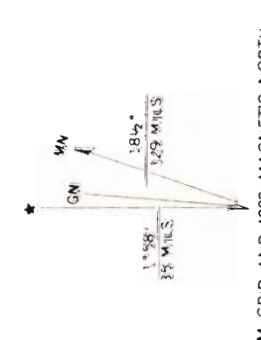


Application No. R-80892 thru R-80902
Permit No.
"CERTIFICATE NO. 72101-72111"

S. Ochoco
Triangle
mill

Apps. R-80892 & R-80902

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



THIS MAP COMPLETES 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

COMMITTEE CREEK, OREG.
NAD 83 UTM ZONE 12N
1983
DMA 1972 11 NW-SERIES V992

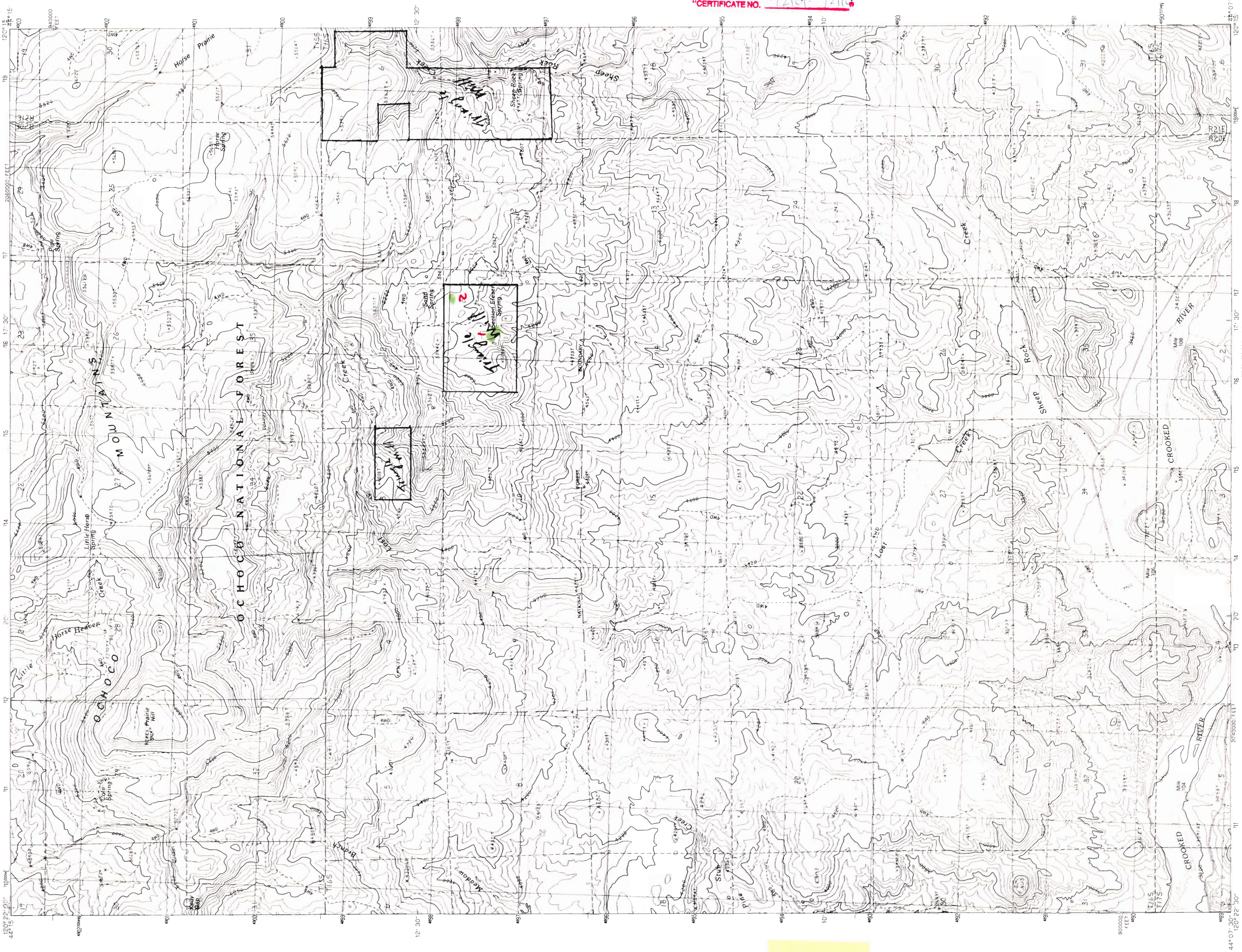


DEC 30 1984
WATER RESOURCES
SALEM, OREGON

148

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PRAIRIE HILL QUADRANGLE
OREGON-CROOK CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL FROM AERIAL PHOTOGRAPHS TAKEN BY THE U.S. ARMY
FIELD CHECKED: 1986 MAP EDITED: 1990
PROJECTION: UTM UNIVERSAL TRANSVERSE MERCATOR CONIC
GRID: 10,000 FOOT STATE GRID TICS 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 the
Federal or State reservations shown on this map

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

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

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

FOR SALE BY U.S. GEOLOGICAL SURVEY, D.N.R., COLORADO 80225, G.S. RESTON, VIRGINIA 22092

ALSO SEE 7.5 QUADRANGLE NAMES

ROAD LEGEND
Improved Road
Unimproved Road
Trail

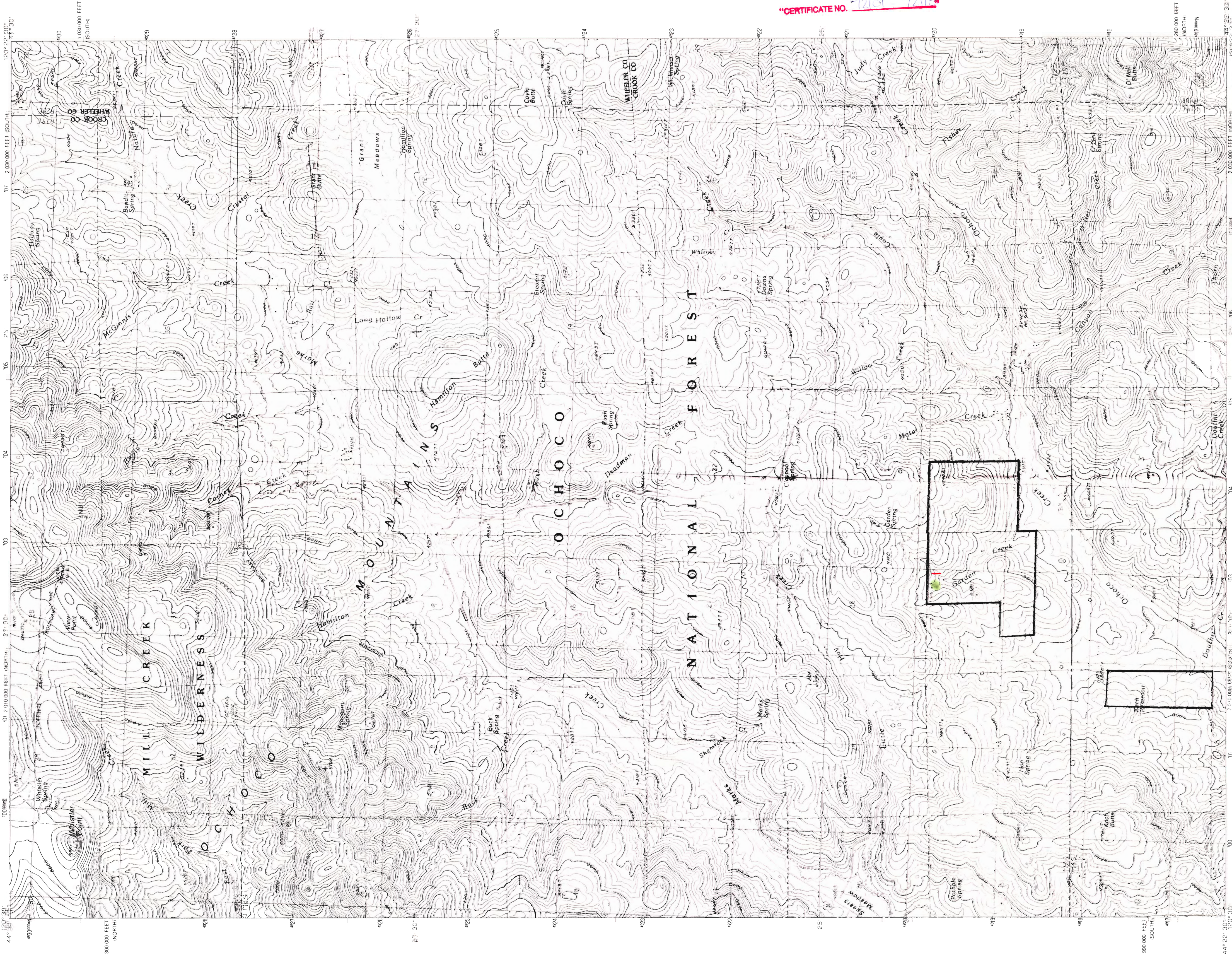
1	2	3	4	5	6	7	8
1	2	3	4	5	6	7	8
1	2	3	4	5	6	7	8
1	2	3	4	5	6	7	8
1	2	3	4	5	6	7	8
1	2	3	4	5	6	7	8
1	2	3	4	5	6	7	8
1	2	3	4	5	6	7	8

44120-B3-TF-024

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

"CERTIFICATE NO. 72161-72162"

RECEIVED
DEC 30 1984
WATER RESOURCES DEPT.
SALEM, OREGON



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
FROM AERIAL PHOTOGRAPHS TAKEN IN 1966 AND 1967
FIELD CHECKED 1986. MAP EDITED 1990
GRID 1000-METER UNIVERSAL TRANSVERSE MERCATOR, ZONE 10
10 000-FOOT STATE GRID TICS
UTM GRID DECLINATION AND NORTH ZONES
1990 MAGNETIC NORTH DECLINATION 18°00' EAST
VERTICAL DATUM, NATIONAL GEODETIC VERTICAL DATUM OF 1929
To place 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

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

SCALE 1:24 000



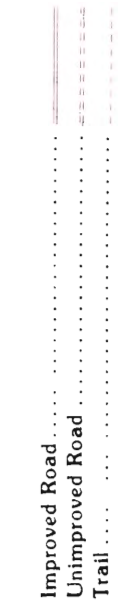
CONTOUR INTERVAL 40 FEET

To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by .3048

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

1	2	3	4	5	6	7	8
Opal Mountain	Stephenson Min	Lasson Mountain	Ochocho Butte	Ochocho Butte	Ochocho Butte	Ochocho Butte	Ochocho Butte

ROAD LEGEND



Interstate Route U.S. Route State Route

WHISTLER POINT, OREGON
PROVISIONAL EDITION 1990
44120-D4-TF-024

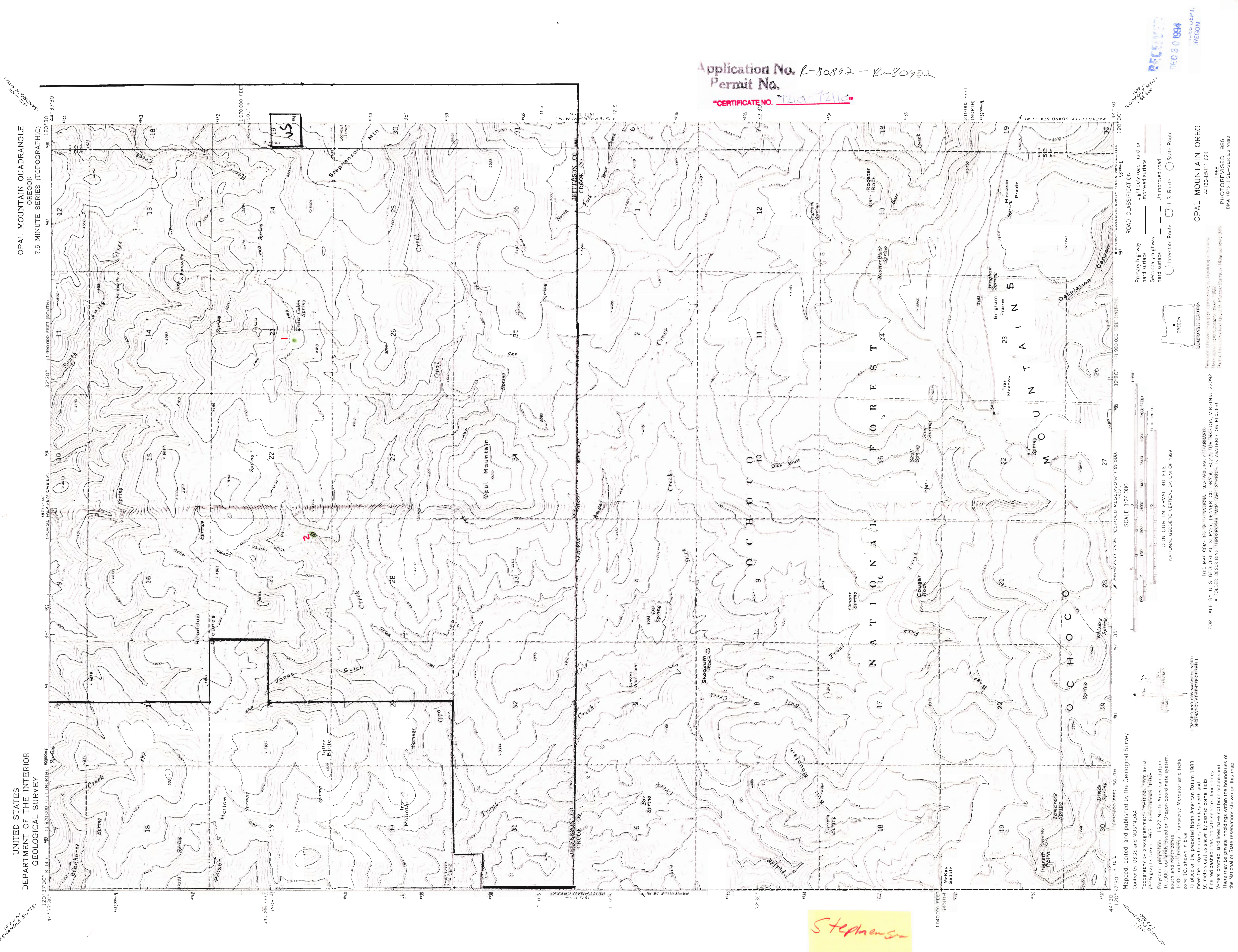
Application No. R-80892 - R-80902
Permit No. 12101 - 12102

*CERTIFICATE NO. 12101 - 12102

DEC 30 1994
JAMES DEHL
OREGON

Apps. R-80892 & R-80902

148



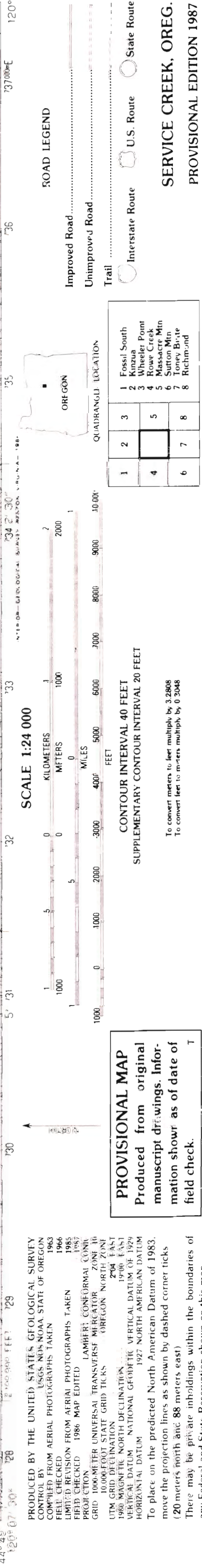
Apps. R-80892 & R-80902



DEC 9 1994

WATER RESOURCES LIBRARY
SALEM, OREGON

SERVICE CREEK, OREG.
PROVISIONAL EDITION 1987
44120-G1-TF-024



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY U.S. NATIONAL SYSTEM OF SURVEY
1963
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN
1953
1955
1957
1958
1959
1960
1961
1962
1963
1964
1965
1966
1967
1968
1969
1970
1971
1972
1973
1974
1975
1976
1977
1978
1979
1980
1981
1982
1983
1984
1985
1986
1987
1988
1989
1990
1991
1992
1993
1994
1995
1996
1997
1998
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010
2011
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
2022
2023
2024
2025
2026
2027
2028
2029
2030
2031
2032
2033
2034
2035
2036
2037
2038
2039
2040
2041
2042
2043
2044
2045
2046
2047
2048
2049
2050
2051
2052
2053
2054
2055
2056
2057
2058
2059
2060
2061
2062
2063
2064
2065
2066
2067
2068
2069
2070
2071
2072
2073
2074
2075
2076
2077
2078
2079
2080
2081
2082
2083
2084
2085
2086
2087
2088
2089
2090
2091
2092
2093
2094
2095
2096
2097
2098
2099
2100
2101
2102
2103
2104
2105
2106
2107
2108
2109
2110
2111
2112
2113
2114
2115
2116
2117
2118
2119
2120
2121
2122
2123
2124
2125
2126
2127
2128
2129
2130
2131
2132
2133
2134
2135
2136
2137
2138
2139
2140
2141
2142
2143
2144
2145
2146
2147
2148
2149
2150
2151
2152
2153
2154
2155
2156
2157
2158
2159
2160
2161
2162
2163
2164
2165
2166
2167
2168
2169
2170
2171
2172
2173
2174
2175
2176
2177
2178
2179
2180
2181
2182
2183
2184
2185
2186
2187
2188
2189
2190
2191
2192
2193
2194
2195
2196
2197
2198
2199
2200
2201
2202
2203
2204
2205
2206
2207
2208
2209
2210
2211
2212
2213
2214
2215
2216
2217
2218
2219
2220
2221
2222
2223
2224
2225
2226
2227
2228
2229
2230
2231
2232
2233
2234
2235
2236
2237
2238
2239
2240
2241
2242
2243
2244
2245
2246
2247
2248
2249
2250
2251
2252
2253
2254
2255
2256
2257
2258
2259
2260
2261
2262
2263
2264
2265
2266
2267
2268
2269
2270
2271
2272
2273
2274
2275
2276
2277
2278
2279
2280
2281
2282
2283
2284
2285
2286
2287
2288
2289
2290
2291
2292
2293
2294
2295
2296
2297
2298
2299
2300
2301
2302
2303
2304
2305
2306
2307
2308
2309
2310
2311
2312
2313
2314
2315
2316
2317
2318
2319
2320
2321
2322
2323
2324
2325
2326
2327
2328
2329
2330
2331
2332
2333
2334
2335
2336
2337
2338
2339
2340
2341
2342
2343
2344
2345
2346
2347
2348
2349
2350
2351
2352
2353
2354
2355
2356
2357
2358
2359
2360
2361
2362
2363
2364
2365
2366
2367
2368
2369
2370
2371
2372
2373
2374
2375
2376
2377
2378
2379
2380
2381
2382
2383
2384
2385
2386
2387
2388
2389
2390
2391
2392
2393
2394
2395
2396
2397
2398
2399
2400
2401
2402
2403
2404
2405
2406
2407
2408
2409
2410
2411
2412
2413
2414
2415
2416
2417
2418
2419
2420
2421
2422
2423
2424
2425
2426
2427
2428
2429
2430
2431
2432
2433
2434
2435
2436
2437
2438
2439
2440
2441
2442
2443
2444
2445
2446
2447
2448
2449
2450
2451
2452
2453
2454
2455
2456
2457
2458
2459
2460
2461
2462
2463
2464
2465
2466
2467
2468
2469
2470
2471
2472
2473
2474
2475
2476
2477
2478
2479
2480
2481
2482
2483
2484
2485
2486
2487
2488
2489
2490
2491
2492
2493
2494
2495
2496
2497
2498
2499
2500
2501
2502
2503
2504
2505
2506
2507
2508
2509
2510
2511
2512
2513
2514
2515
2516
2517
2518
2519
2520
2521
2522
2523
2524
2525
2526
2527
2528
2529
2530
2531
2532
2533
2534
2535
2536
2537
2538
2539
2540
2541
2542
2543
2544
2545
2546
2547
2548
2549
2550
2551
2552
2553
2554
2555
2556
2557
2558
2559
2560
2561
2562
2563
2564
2565
2566
2567
2568
2569
2570
2571
2572
2573
2574
2575
2576
2577
2578
2579
2580
2581
2582
2583
2584
2585
2586
2587
2588
2589
2590
2591
2592
2593
2594
2595
2596
2597
2598
2599
2600
2601
2602
2603
2604
2605
2606
2607
2608
2609
2610
2611
2612
2613
2614
2615
2616
2617
2618
2619
2620
2621
2622
2623
2624
2625
2626
2627
2628
2

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

Public Land Survey System is shown as published in 1966 and verified or supplemented in 1986

148

Apps. R-80892 & R-80902