PARTIALLY SURVEYED TOWNSHIP 0 SOUTH RANGE 0 WEST OF THE WILLAMETTE MERIDIAN, OREGON

All Oregon and Washington townships are surveyed from Willamette Meridian and base.

Protraction Diagram No. 40, accepted 7/15/1966
File No. 14 (33FR4215 3/6/1968)

Identifies plat from which unsurveyed lands and protracted acreages were designated.

BENTON COUNTY
SALEM - EUGENE

County in which the township is located; if in more than one county, the boundary and names will be shown as below.

BLM district or districts in which township is located; district boundaries not depicted.

TITLE OF PLAT: MT = Master Title
Lsbl Min = Leaseable Mineral
Geo = Geothermal Resources
Coal = Coal

STATUS OF PUBLIC DOMAIN LAND AND MINERAL TITLES AND ACQUIRED LANDS

MT PLAT

The unusual method of lotting shown in Section 6 and 7 was used only between 1851 and 1866. Two lot 1's and two lot 2's were designated in the sections along the northern and western boundaries of the township. Patenting part of the lots, as shown in Section 7 created so much confusion that the practice was dropped in favor of the lotting technique used today. The public domain lands in the west half of Section 7 would be decribed as that part of lot 1 in the NW¼NW¼, that part of lot 1 in the SW¼SW¼, that part of lot 2 in the NE¼NW¼, and that part of lot 2 in the SE¼SW¼.

BENTON COUNTY | LANE COUNTY

39.90 | 2 80
39.92 | 1
39.93 | 2 80 | 6
39.94

UNSURVEYED LAND
Hatching on unsurveyed side when surveyed and unsurveyed lands are contiguous.
5

W 42 — Protracted water acreage
4
515 — Protracted acreage is noted if anything other than 640 acres.
HES 44 78.69
122394 D/C

County line
3

Unnumbered lots
40 | 40.00 | 40.36 | 40.49
Acreage may be shown as a whole number or to two places past the decimal.
Lake Anne
2
Meander lines depict surveyed rivers, lakes, reservoirs, oceans, etc.

Acreage | Lot number
4 40.61 | 3 40.77 | 2 40.89 | 1 41.00
Tic Marks
Section Number
Tic marks represent subdivision lines between government lots. Except for lot tic marks, subdivision lines within sections are not shown.

39.96 | 1 | 2
39.97
39.98 | 7 | 12758 D/C
39.99 | 1 | 2

Single patent line
8
Double patent line, the result of adjoining or contiguous patented lands, each parcel of which is surrounded by a single patent line.

Patented Homestead Entry Survey
Patented Donation Land Claim Survey
Approved Mineral Survey
DC 315
36227
MS 77
MS 78A
4462 D/C
MS 78 B
9
Patented Indian Allotment Survey
Patented Mineral Survey

Townsite Survey - usually a supplemental plat is created on a larger scale to depict the city lots and streets.
Gold Hill Tms See Suppl Plat No. 1
IA 37 158.22
46331 D/C
10
fence
road or highway

pipeline
telephone & telegraph line
RIGHTS-OF-WAY
11
telephone line
communication site, e.g. TV, radio, microwave

material site
OR 4113 Mat S
power transmission line
AND EASEMENT SYMBOLS
12
flume or aquaduct
trail
ditch or canal

State school land selection from Indemnity List No. 3.
IL 3
18
Determination of surface rights on unpatented mining claims located prior to 7/23/1955.
OR 2345 PL 167

Act 6/9/1916 OBC
Revested Oregon and California Railroad land. O&C land in National Forests are under USFS jurisdiction, otherwise administered by BLM.
17
Reconveyed Coos Bay (Military) Wagon Road.
2/27/1919 CBWR

School land grant vested to the State upon statehood and approval of survey. In Washington State confirmatory patents have been issued but the date title vested remains unchanged. If Sections 16 & 36 were already settled by Statehood equal acreage could be selected elsewhere. The deficiencies and the lands selected in lieu were identified on Indemnity Lists; see example in Section 18.
16
SG

EO 7/2/1910 Wdl Pwr S Res 60
OR 3371 CI X
PLO 2124 Wdl Swampland NWR
15
Withdrawn and classified lands: always, always examine the withdrawal order to determine segregative effect on mineral location and mineral leasing.

OR 22713 Geo Lse
OR 014123 Coal Lse
Mineral leases are only on the plat so designated: Lsbl Min for oil & gas, Geo for geothermal and Coal for coal.
14
When an assignment transfers all interest in part of a lease a separate case file is created; a letter suffix to the serial number identifies the assigned lease from the original that remains.

When an oil & gas or geothermal lease expires for any reason, the notation is removed and OG SIM or Geo SIM is posted. When that parcel is included on a SIM list the date is added below.
13
OR 39366 OG Lse
OG SIM
OR 39366 A OG Lse
OG SIM 1/1983

The mineral reservation in the patent is too complex to spell out on the plat.
3456789 D/C Rsrd Min
20
Quitclaim deed from US with minerals reserved.
OR 29662 OCD from US All Min

Land previously patented and then reconveyed by exchange to the US. Public domain surface and minerals.
12/3/1923 Recon US All Min
21
OR 12576 Recon US No Min
Land previously patented and then reconveyed by exchange to the US, Public domain surface but privately owned minerals.

Shaded areas indicate either the surface or the minerals, or both, have been acquired by the US.
22

Originally patented without reservation; surface acquired by US, minerals remain in private ownership.
OR 551 WD US No Min 9974
23
Min only T.D. 011/2 WD US 454
Originally patented without reservation; minerals acquired by US, surface remains in private ownership.

Originally patented without mineral reservation to the US; surface and minerals acquired by US.
R 01144 WD US All Min 11255 D/C
24
OR 5549 WD US 256679 D/C All Min
Originally patented with all minerals reserved. Surface was acquired by US but minerals are public domain.

Patent number
Interest being reserved to US
36780123 D/C Tmb
19
Two patents have been issued for the same parcel of land. The first patent (bottom) was for the surface estate and the second patent (top) was for the mineral estate only.
Min only 36790091 D/C
36780124 D/C All Min

222 | 55 1
30
Juris Dept Army
Juris USBR
448123 D/C All Min

Originally patented with oil & gas reserved. US acquired the surface and all other minerals and then patented the surface and all minerals except public domain oil & gas and acquired geothermal resources.
29
36800121 D/C OG Geo
OR 5547 WD US All Min except OG
231988 D/C OG

Originally patented with coal and ditches & canals reserved. Surface, oil & gas and geothermal minerals acquired, coal is public domain and other minerals are privately owned.
28
8/14/1921 WD US OG Geo
674580 D/C Coal

Originally patented without mineral reservation. Acquired by US in two separate actions; one deed acquired the surface and all minerals; the other deed acquired the surface and coal and oil & gas; remaining minerals are privately owned
27
LU 3 441 All Min 955239 D/C
LU 3 410 OG Coal 955239 D/C

Originally patented without mineral reservation. Portion of land acquired by US; the surface and all minerals except OG acquired, OG still privately owned.
26
OR 24266 WD US All Min except OG
4523 D/C

Originally patented without mineral reservation. Surface acquired by US but acquired mineral estate too complex to show on plat. Examine deed and title papers to determine the mineral status.
25
OR 14111 WD US Rsrd Min 4522 D/C

OCD from US 10/1/1943 3/4 Min FHA 1171 All Min 2552
362
411 A 377
411
377
31
OR 7934 Recon US All Min
OR 01077 WD US All Min 532123
Land conveyed to the US in exchange for acquired US land is considered public domain. Unlike other exchanges the record notation shows "WD US" rather than "Recon US". This type of exchange can be distinguished from acquisitions by the absence of shading.

Patent conflict - where two or more patents describe the same land, a single weight patent line is used around the area contiguous with the non-conflicting portions. The lines next to other patented lands are shown as normal. The area in conflict is also annotated as to the conflicting patents.
32
Frac Int Pat 36704512

When fractional interest fee patents are issued on former trust lands, only the first patent is noted to the plat. "Frac Int Plat" above the patent number indicates that additional fractional interest patents have issued.
33

34

35

36

Some lands have been identified as acquired by other federal agencies. However, as complete documentation has not been provided to BLM, these lands are noted only as to which agency has jurisdiction. The managing agency must be contacted to determine surface and mineral status.

Originally patented without mineral reservation. Acquired by FHA and later quitclaimed from FHA with 3/4ths of all minerals reserved to the US. PL 760 later transfered jurisdiction of the acquired minerals to Dept. of Interior.

Weeks Act Exchange - the only occasion in which land received by the US in exchange of public domain land takes on acquired land status.

SCALE in Chains
10 5 0 10 20 30 60

The original record is drawn to a scale of thirty chains to the inch. However, due to variable lense ratios used in filming the record (16X) and making copies for public inspection (10X, 14.5X), 1:1 reproduction of the record is not possible. Other states using different types of film processes or equipment may be able to provide 1:1 reproduction.

INDEX TO SEGREGATED TRACTS

RESURVEY	ORIGINAL SURVEY			
TRACT NO	T	R	SEC	SUBDIVISION

FOR ORDERS EFFECTING DISPOSAL OR USE OF UNIDENTIFIED LANDS WITHDRAWN FOR CLASSIFICATION, MINERALS, WATER AND/OR OTHER PUBLIC PURPOSES, REFER TO INDEX OF MISCELLANEOUS DOCUMENTS.

SAMPLE MARGIN ENTRIES:

Margin entries are made when documents, actions or status information can't be depicted due to insufficient information, lack of appropriate record notation standards, or other extenuating circumstances.

OR 123 WD to US (Acq)
Sec 12: MBB 1.03 A

Survey Pending Group 977
Secs 1, 2, 11 thru 15, 24

PLO 2345 Det PL 167 (Act of Cong 7/23/1955)
completed 1/1/1965, all PD surface Mgmt by BLM except
Sec 33: Joe Blow Lode

PLO 2346 1/1/1958 All lands or interests in lands
within 1 mile of Rogue River, Acq by US, Res for
Rec area

Status Undet See GLO Ltr "N" 1/1/1905
Sec 2: NE¼NE¼

SO 11/24/1925 Pwr S Res 60, OE Subj to Sec 24 FPA
Sec 29: S½N½

1/20/1905 House Bill No. 1, State of Oregon Cession Laws, ceded certain land to USBR

OR 7596 Wdl Mt Jefferson Wilderness
Secs 1, 2, 11, 12 MBB

All Tp included in Wdl Mt Hood NF
EO 3944 1/21/1924

OR 12676 Breitenbush Hot Springs KGRA
36FR5626 3/25/1976 Secs 10 thru 16, 22, 23

PLO 1511 9/24/1957 Wdl Malheur NWR
All public land within meander lines of Malheur and Harney Lakes

OR 22023 Conservation Esmt to US
Sec 14: M&B 0.32 A

Plat is date stamped each time a notation is made and a film record generated. When copies are furnished to the public a second date stamp appears below.

CURRENT TO	BY
AUG 30 1982	
OCT 1 1982	

Will Mer
T. 0 S
R. 0 W