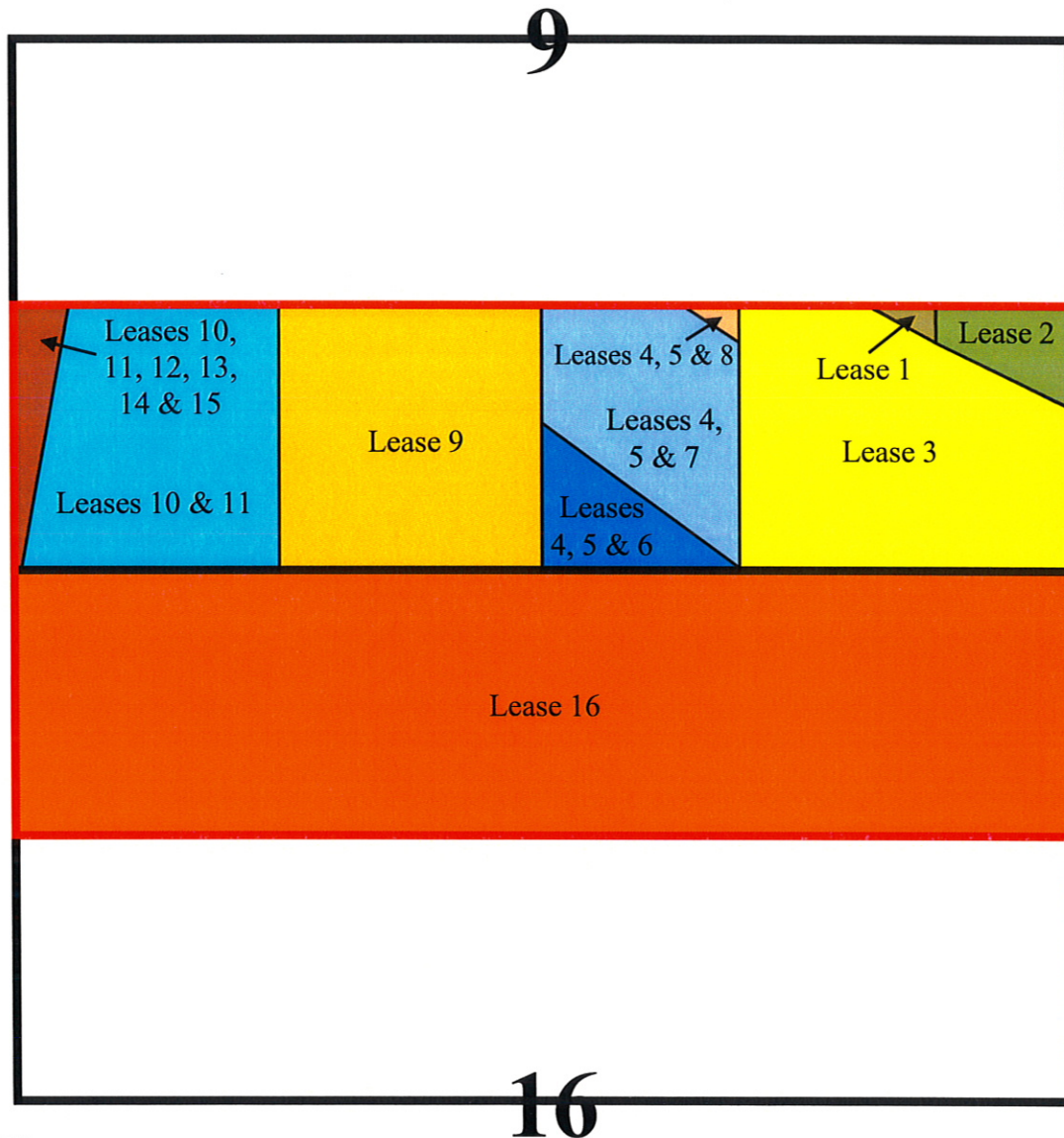


Lease Map – Patriot B16-69HN
T5N-R64W Section 9: S/2S/2, 16: N/2N/2



Leases:

1) T5N-R64W

9: A tract of land in the E $\frac{1}{2}$ more particularly described as follows, to wit: Beginning at the Southeast Corner of Section Nine (9), thence North 89°43'51" West 1,654.22 feet; thence North 00°00'00" East 1,692.37 feet to the Point of Beginning; thence North 00°00' 2,562.04 feet to a point on the South right-of-way of the Canal of the Ogilvy Irrigating and Land Company; thence along the South right-of-way line of said Ogilvy Canal by the following five courses and distances: thence South 80°27'22" East, 204.20 feet; thence South 54°36'39" East, 370.07 feet; thence South 47°08'32" East, 258.49 feet; thence South 43°37'38" East, 307.06 feet; thence South 46°30'59" East, 114.11 feet; thence South 00°06'43" West, 2,417.69 feet; thence North 61°22'02" West, 580.02 feet; thence North 57°25'24" West, 561.78 feet to the Point of Beginning, containing 58.38 acres, more or less.

Leases continued:

2) T5N-R64W

9: A tract of land in the E $\frac{1}{2}$ more particularly described as follows, to wit: Beginning at the Southeast Corner of said Section 9, thence North 00°03'50" West 810.24 feet to the True Point of Beginning; thence North 65°14' West 738.75 feet; thence North 00°06'43" East 2,417.69 feet to a point on the South right-of-way line of the Ogilvy Canal; thence Southeasterly along the South right-of-way line of said Canal to a point on the East line of the Northeast Quarter (NE $\frac{1}{4}$) of said Section 9; thence South 00°01'18" East 470.61 feet along the East line of the Northeast Quarter (NE $\frac{1}{4}$) to the east quarter Corner of said Section 9; thence South 00°03'50" East 1,797.19 feet along the East line of the Southeast Quarter (SE $\frac{1}{4}$) to the Point of Beginning.

3) T5N-R64W

9: A tract of land in the SE $\frac{1}{4}$ more particularly described as follows, to wit: Beginning at the Southeast Corner of said Section 9; Thence North 89°43'51" West 1,654.22 feet; Thence North 00°00'00" East 1,692.37 feet to a point on the centerline of the existing County Road; Thence Southeast along said centerline the following courses and distances: South 57°25'24" East, 561.78 feet; Thence South 61°22'02" East 580.02 feet; Thence South 65°14'00" East 738.75 feet to a point on the East line of said Section 9; Thence South 00°03'50" East 810.24 feet to the Point of Beginning, containing 47.70 acres, more or less.
00°03'50" East 810.24 feet to the Point of Beginning, containing 47.70 acres, more or less.

4) T5N-R64W

9: W/2E/2W/2NE/4 lying South of the right-of-way of the Ogilvy Canal, W/2E/2W/2SE/4, W/2W/2NE/4 lying South of the right-of-way of the Ogilvy Canal, W/2W/2SE/4

5) T5N-R64W

9: W/2E/2W/2NE/4 lying South of the right-of-way of the Ogilvy Canal, W/2E/2W/2SE/4, W/2W/2NE/4 lying South of the right-of-way of the Ogilvy Canal, and the W/2W/2SE/4

6) T5N-R64W

9: That portion of the SW/4 of the SE/4 lying South of the South Platte River, Weld County, Colorado

7) T5N-R64W

9: Beginning at the North Quarter corner of said Section 9, Township 5 North, Range 64 West of the 6th P. M., and considering the North-South centerline of said Section 9 as bearing South 00°00'00" East and with all other bearings contained herein relative thereto; Thence South 00°00'00" East along the North-South centerline of said Section 9, 3,070.67 feet (record 3,083 feet) to a point on the South right-of-way of the County Road, which is the True Point of Beginning; thence South 62°13'58" East 790.45 feet; thence South 00°06'13" East, 626.06 feet; thence South 62°13'58" East, 330.00 feet; thence South 00°06'13" East, 1038.26 feet; thence North 56°14'00" West, 1196.42 feet; thence North 00°00'00" East, 1521.33 feet (record 1509.00) feet to the True Point of Beginning.

Leases continued:

8) T5N-R64W

9: A tract of land located in the Southeast Quarter (SE $\frac{1}{4}$) of Section Nine (9) Township Five (5) North, Range Sixty-four (64) West of the 6th P.M., County of Weld, State of Colorado, and being more particularly described as follows:
Beginning at the North Quarter Corner (N $\frac{1}{4}$ cor) of said Section 9, Township 5 North, Range 64 West of the 6th P.M., and considering the North-South Centerline of said Section 9 as bearing South 00°00'00" East and with all other bearing contained herein relative thereto; thence South 00°00'00" East along the North-South centerline of said Section 9, 3,070.67 feet (record 3,083 feet) to a point on the South right-of-way of the County Road; thence South 62°13'58" East, 1,120.45 feet (record 1,123.2 feet) to a point on the South right-of-way line of the County Road and the True Point Beginning;
thence South 00°06'13" East, 626.06 feet;
thence North 62°13'58" West, 330.00 feet;
thence North 00°06'13" West, 626.06 feet;
thence South 62°13'58" East, 330.00 feet to the True Point of Beginning

9) T5N-R64W

7: Lot 1 (W/2NW/4) (72.10)

9: SE/4SW/4

15: SW/4NE/4, S/2NW/4

23: NW/4, S/2, except R/W

29: NW/4, S/2

31: NW/4, S/2

35: W/2SW/4, SE/4SW/4

T4N-R64W

7: Lots 1 and 2 (W/2W/2) (130.84), E/2W/2, SE/4

17: NW/4, S/2

19: Lots 1 and 2 (W/2W/2) (132.32), E/2W/2, SE/4

29: NW/4, S/2

31: Lots 1 and 2 (W/2W/2) (136.72), E/2W/2, SE/4

T4N-R65W

25: NW/4, S/2

33: NW/4, S/2

35: NW/4, S/2

T3N-R65W

3: Lot 2 (NW/4NE/4) (40.26), S/2NE/4

10) SW/4SW/4 of Section 9, T5N-R64W

11) SW/4SW/4 of Section 9, T5N-R64W

12) T5N-R64W

9: All that part of the SW/4SW/4 lying west of the County Road

13) T5N-R64W

9: All that part of the SW/4SW/4 lying west of the County Road

14) T5N-R64W

9: All that part of the SW/4SW/4 lying west of the County Road

15) T5N-R64W

9: All that part of the SW/4SW/4 lying west of the County Road

16) ALL of Section 16, T5N-R64W – State Lease #81/6052-S

Total Acreage: 6,772.83