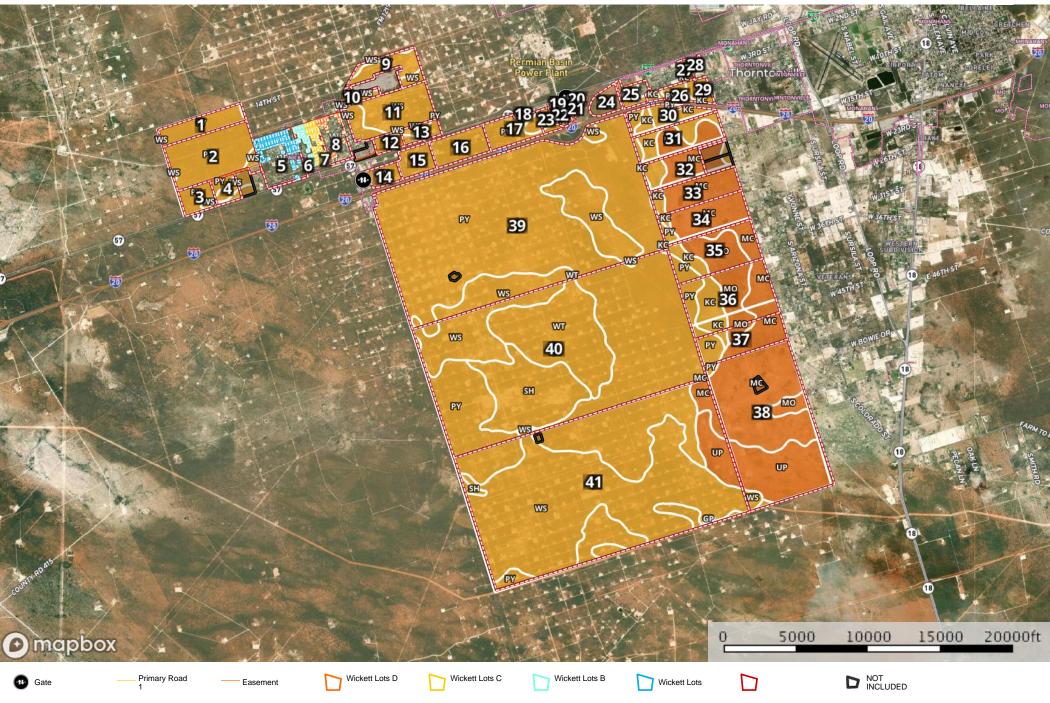
#### **Ward County Multi-Parcel Auction**

Ward County, Texas, 13500 AC +/-





# | All Polygons 13509.9 ac

| SOIL CODE | SOIL DESCRIPTION                                      | ACRES       | %     | CAP  |
|-----------|---|-------------|-------|------|
| WS        | Wickett and Sharvana soils, gently undulating         | 3134.3      | 23.2  | 6e   |
| WT        | Wickett and Sharvana fine sandy loams, gently sloping | 605.8       | 4.48  | 6e   |
| Kc        | Kinco fine sandy loam, 0 to 3 percent slopes          | 480.0       | 3.55  | 6e   |
| PY        | Pyote soils, undulating                               | 6374.0      | 47.18 | 6e   |
| SH        | Sharvana soils, nearly level                          | 498.4       | 3.69  | 6s   |
| MC        | McCarran soils, nearly level                          | 1580.9      | 11.7  | 7s   |
| GP        | Pits, gravel  | 8.1         | 0.06  | -    |
| UP        | Upton gravelly soils, gently undulating               | 493.5       | 3.65  | 7s   |
| Мо        | Monahans fine sandy loam, 0 to 2 percent slopes       | 334.9       | 2.48  | 7e   |
| TOTALS    |   | 13509.<br>9 | 100%  | 6.17 |

#### | 3003.7 ac

| SOIL CODE | SOIL DESCRIPTION                                      | ACRES  | %     | CAP |
|-----------|---|--------|-------|-----|
| WS        | Wickett and Sharvana soils, gently undulating         | 520.8  | 17.34 | 6e  |
| WT        | Wickett and Sharvana fine sandy loams, gently sloping | 2.5    | 0.08  | 6e  |
| Kc        | Kinco fine sandy loam, 0 to 3 percent slopes          | 5.5    | 0.18  | 6e  |
| PY        | Pyote soils, undulating                               | 2474.9 | 82.4  | 6e  |
| TOTALS    |   | 3003.7 | 100%  | 6.0 |

# | 2896.3 ac

| SOIL CODE | SOIL DESCRIPTION                                      | ACRES  | %     | CAP |
|-----------|---|--------|-------|-----|
| WT        | Wickett and Sharvana fine sandy loams, gently sloping | 603.3  | 20.83 | 6e  |
| SH        | Sharvana soils, nearly level                          | 481.2  | 16.62 | 6s  |
| Kc        | Kinco fine sandy loam, 0 to 3 percent slopes          | 1.5    | 0.05  | 6e  |
| MC        | McCarran soils, nearly level                          | 2.3    | 0.08  | 7s  |
| WS        | Wickett and Sharvana soils, gently undulating         | 363.9  | 12.56 | 6e  |
| PY        | Pyote soils, undulating                               | 1444.1 | 49.86 | 6e  |
| TOTALS    |   | 2896.3 | 100%  | 6.0 |

#### | 3001.9 ac

| SOIL CODE | SOIL DESCRIPTION             | ACRES | %    | CAP |
|-----------|------------------------------|-------|------|-----|
| SH        | Sharvana soils, nearly level | 17.2  | 0.57 | 6s  |
| GP        | Pits, gravel                 | 3.1   | 0.1  | -   |

| UP     | Upton gravelly soils, gently undulating       | 142.5  | 4.75  | 7s   |
|--------|---|--------|-------|------|
| MC     | McCarran soils, nearly level                  | 75.6   | 2.52  | 7s   |
| WS     | Wickett and Sharvana soils, gently undulating | 1791.3 | 59.67 | 6e   |
| PY     | Pyote soils, undulating                       | 972.2  | 32.39 | 6e   |
| TOTALS |   | 3001.9 | 100%  | 6.07 |

# 1045.9 ac

| SOIL CODE | SOIL DESCRIPTION                                | ACRES  | %     | CAP  |
|-----------|---|--------|-------|------|
| Мо        | Monahans fine sandy loam, 0 to 2 percent slopes | 46.0   | 4.4   | 7e   |
| UP        | Upton gravelly soils, gently undulating         | 351.0  | 33.56 | 7s   |
| MC        | McCarran soils, nearly level                    | 614.5  | 58.75 | 7s   |
| WS        | Wickett and Sharvana soils, gently undulating   | 20.4   | 1.95  | 6e   |
| PY        | Pyote soils, undulating                         | 13.9   | 1.33  | 6e   |
| TOTALS    |   | 1045.9 | 100%  | 6.97 |

## | 297.5 ac

| SOIL CODE | SOIL DESCRIPTION                                | ACRES | %     | CAP  |
|-----------|---|-------|-------|------|
| Мо        | Monahans fine sandy loam, 0 to 2 percent slopes | 53.2  | 17.9  | 7e   |
| Kc        | Kinco fine sandy loam, 0 to 3 percent slopes    | 37.8  | 12.71 | 6e   |
| MC        | McCarran soils, nearly level                    | 144.8 | 48.69 | 7s   |
| PY        | Pyote soils, undulating                         | 61.6  | 20.71 | 6e   |
| TOTALS    |   | 297.5 | 100%  | 6.67 |

## | 302.4 ac

| SOIL CODE | SOIL DESCRIPTION                                | ACRES | %     | CAP  |
|-----------|---|-------|-------|------|
| Мо        | Monahans fine sandy loam, 0 to 2 percent slopes | 98.6  | 32.61 | 7e   |
| Kc        | Kinco fine sandy loam, 0 to 3 percent slopes    | 76.9  | 25.44 | 6e   |
| MC        | McCarran soils, nearly level                    | 78.6  | 25.98 | 7s   |
| PY        | Pyote soils, undulating                         | 48.3  | 15.96 | 6e   |
| TOTALS    |   | 302.4 | 100%  | 6.59 |

# | 301.7 ac

| SOIL CODE | SOIL DESCRIPTION                                | ACRES | %     | CAP |
|-----------|---|-------|-------|-----|
| Мо        | Monahans fine sandy loam, 0 to 2 percent slopes | 137.0 | 45.4  | 7e  |
| Kc        | Kinco fine sandy loam, 0 to 3 percent slopes    | 44.2  | 14.67 | 6e  |

| MC     | McCarran soils, nearly level | 82.5  | 27.34 | 7s   |
|--------|------------------------------|-------|-------|------|
| PY     | Pyote soils, undulating      | 38.0  | 12.59 | 6e   |
| TOTALS |                              | 301.7 | 100%  | 6.73 |

#### | 200.7 ac

| SOIL CODE | SOIL DESCRIPTION                             | ACRES | %     | CAP  |
|-----------|--|-------|-------|------|
| Kc        | Kinco fine sandy loam, 0 to 3 percent slopes | 7.3   | 3.64  | 6e   |
| MC        | McCarran soils, nearly level                 | 175.9 | 87.61 | 7s   |
| PY        | Pyote soils, undulating                      | 17.6  | 8.75  | 6e   |
| TOTALS    |  | 200.7 | 100%  | 6.88 |

## | 199.7 ac

| SOIL CODE | SOIL DESCRIPTION                             | ACRES | %     | CAP  |
|-----------|--|-------|-------|------|
| MC        | McCarran soils, nearly level                 | 173.4 | 86.83 | 7s   |
| Kc        | Kinco fine sandy loam, 0 to 3 percent slopes | 24.9  | 12.45 | 6e   |
| PY        | Pyote soils, undulating                      | 1.4   | 0.72  | 6e   |
| TOTALS    |  | 199.7 | 100%  | 6.87 |

#### | 202.1 ac

| SOIL CODE | SOIL DESCRIPTION                             | ACRES | %     | CAP |
|-----------|--|-------|-------|-----|
| MC        | McCarran soils, nearly level                 | 141.9 | 70.2  | 7s  |
| Kc        | Kinco fine sandy loam, 0 to 3 percent slopes | 56.9  | 28.18 | 6e  |
| PY        | Pyote soils, undulating                      | 3.3   | 1.63  | 6e  |
| TOTALS    |  | 202.1 | 100%  | 6.7 |

#### | 200.5 ac

| SOIL CODE | SOIL DESCRIPTION                             | ACRES | %     | CAP  |
|-----------|--|-------|-------|------|
| MC        | McCarran soils, nearly level                 | 91.5  | 45.61 | 7s   |
| Kc        | Kinco fine sandy loam, 0 to 3 percent slopes | 97.1  | 48.44 | 6e   |
| PY        | Pyote soils, undulating                      | 11.9  | 5.95  | 6e   |
| TOTALS    |  | 200.5 | 100%  | 6.46 |

# | 45.8 ac

| SOIL CODE | SOIL DESCRIPTION                             | ACRES | %     | CAP |
|-----------|--|-------|-------|-----|
| Kc        | Kinco fine sandy loam, 0 to 3 percent slopes | 22.9  | 50.02 | 6e  |

| PY     | Pyote soils, undulating | 22.9 | 49.98 | 6e  |
|--------|-------------------------|------|-------|-----|
| TOTALS |                         | 45.8 | 100%  | 6.0 |

## | 39.3 ac

| SOIL CODE | SOIL DESCRIPTION                             | ACRES | %     | CAP |
|-----------|--|-------|-------|-----|
| Kc        | Kinco fine sandy loam, 0 to 3 percent slopes | 37.1  | 94.23 | 6e  |
| PY        | Pyote soils, undulating                      | 2.3   | 5.77  | 6e  |
| TOTALS    |  | 39.3  | 100%  | 6.0 |

## | 30.3 ac

| SOIL CODE | SOIL DESCRIPTION                             | ACRES | %     | CAP |
|-----------|--|-------|-------|-----|
| Kc        | Kinco fine sandy loam, 0 to 3 percent slopes | 26.9  | 88.75 | 6e  |
| PY        | Pyote soils, undulating                      | 3.4   | 11.25 | 6e  |
| TOTALS    |  | 30.3  | 100%  | 6.0 |

#### | 24.8 ac

| SOIL CODE | SOIL DESCRIPTION                             | ACRES | %     | CAP |
|-----------|--|-------|-------|-----|
| Kc        | Kinco fine sandy loam, 0 to 3 percent slopes | 0.0   | 0.0   | 6e  |
| PY        | Pyote soils, undulating                      | 24.8  | 100.0 | 6e  |
| TOTALS    |  | 24.8  | 100%  | 6.0 |

## | 58.4 ac

| SOIL CODE | SOIL DESCRIPTION                             | ACRES | %     | CAP |
|-----------|--|-------|-------|-----|
| Kc        | Kinco fine sandy loam, 0 to 3 percent slopes | 33.7  | 57.66 | 6e  |
| PY        | Pyote soils, undulating                      | 24.7  | 42.34 | 6e  |
| TOTALS    |  | 58.4  | 100%  | 6.0 |

#### | 32.2 ac

| SOIL CODE | SOIL DESCRIPTION                             | ACRES | %     | CAP |
|-----------|--|-------|-------|-----|
| Kc        | Kinco fine sandy loam, 0 to 3 percent slopes | 7.0   | 21.77 | 6e  |
| PY        | Pyote soils, undulating                      | 25.2  | 78.23 | 6e  |
| TOTALS    |  | 32.2  | 100%  | 6.0 |

## | 18.9 ac

| SOIL CODE SOIL DESCRIPTION | ACRES | % | CAP |
|----------------------------|-------|---|-----|
|----------------------------|-------|---|-----|

| Kc     | Kinco fine sandy loam, 0 to 3 percent slopes | 0.2  | 1.3  | 6e  |
|--------|--|------|------|-----|
| PY     | Pyote soils, undulating                      | 18.6 | 98.7 | 6e  |
| TOTALS |  | 18.9 | 100% | 6.0 |

## 6.0 ac

| SOIL CODE | SOIL DESCRIPTION        | ACRES | %     | CAP |
|-----------|-------------------------|-------|-------|-----|
| PY        | Pyote soils, undulating | 6.0   | 100.0 | 6e  |
| TOTALS    |                         | 6.0   | 100%  | 6.0 |

## | 5.5 ac

| SOIL CODE | SOIL DESCRIPTION        | ACRES | %     | CAP |
|-----------|-------------------------|-------|-------|-----|
| PY        | Pyote soils, undulating | 5.5   | 100.0 | 6e  |
| TOTALS    |                         | 5.5   | 100%  | 6.0 |

## 11.0 ac

| SOIL CODE | SOIL DESCRIPTION                              | ACRES | %     | CAP |
|-----------|---|-------|-------|-----|
| WS        | Wickett and Sharvana soils, gently undulating | 9.8   | 89.75 | 6e  |
| GP        | Pits, gravel                                  | 0.0   | 0.04  | 1   |
| PY        | Pyote soils, undulating                       | 1.1   | 10.21 | 6e  |
| TOTALS    |   | 11.0  | 100%  | 6.0 |

## | 15.1 ac

| SOIL CODE | SOIL DESCRIPTION                              | ACRES | %    | CAP  |
|-----------|---|-------|------|------|
| WS        | Wickett and Sharvana soils, gently undulating | 14.9  | 99.1 | 6e   |
| GP        | Pits, gravel                                  | 0.1   | 0.9  | -    |
| TOTALS    |   | 15.1  | 100% | 5.95 |

#### | 30.7 ac

| SOIL CODE | SOIL DESCRIPTION                              | ACRES | %     | CAP  |
|-----------|---|-------|-------|------|
| WS        | Wickett and Sharvana soils, gently undulating | 19.7  | 64.23 | 6e   |
| GP        | Pits, gravel                                  | 4.9   | 15.86 | 1    |
| PY        | Pyote soils, undulating                       | 6.1   | 19.92 | 6e   |
| TOTALS    |   | 30.7  | 100%  | 5.05 |

## | 27.6 ac

| SOIL CODE | SOIL DESCRIPTION                              | ACRES | %     | CAP |
|-----------|---|-------|-------|-----|
| WS        | Wickett and Sharvana soils, gently undulating | 17.8  | 64.57 | 6e  |
| PY        | Pyote soils, undulating                       | 9.8   | 35.43 | 6e  |
| TOTALS    |   | 27.6  | 100%  | 6.0 |

## | 6.4 ac

| SOIL CODE | SOIL DESCRIPTION                              | ACRES | %    | CAP |
|-----------|---|-------|------|-----|
| WS        | Wickett and Sharvana soils, gently undulating | 6.4   | 99.9 | 6e  |
| PY        | Pyote soils, undulating                       | 0.0   | 0.1  | 6e  |
| TOTALS    |   | 6.4   | 100% | 6.0 |

## | 118.1 ac

| SOIL CODE | SOIL DESCRIPTION                              | ACRES | %     | CAP |
|-----------|---|-------|-------|-----|
| WS        | Wickett and Sharvana soils, gently undulating | 19.3  | 16.32 | 6e  |
| PY        | Pyote soils, undulating                       | 98.9  | 83.68 | 6e  |
| TOTALS    |   | 118.1 | 100%  | 6.0 |

## | 5.0 ac

| SOIL CODE | SOIL DESCRIPTION        | ACRES | %     | CAP |
|-----------|-------------------------|-------|-------|-----|
| PY        | Pyote soils, undulating | 5.0   | 100.0 | 6e  |
| TOTALS    |                         | 5.0   | 100%  | 6.0 |

#### | 55.0 ac

| SOIL CODE | SOIL DESCRIPTION        | ACRES | %     | CAP |
|-----------|-------------------------|-------|-------|-----|
| PY        | Pyote soils, undulating | 55.0  | 100.0 | 6e  |
| TOTALS    |                         | 55.0  | 100%  | 6.0 |

#### | 78.7 ac

| SOIL CODE | SOIL DESCRIPTION        | ACRES | %     | CAP |
|-----------|-------------------------|-------|-------|-----|
| PY        | Pyote soils, undulating | 78.7  | 100.0 | 6e  |
| TOTALS    |                         | 78.7  | 100%  | 6.0 |

## | 125.7 ac

| SOIL CODE | SOIL DESCRIPTION        | ACRES | %     | CAP |
|-----------|-------------------------|-------|-------|-----|
| PY        | Pyote soils, undulating | 125.7 | 100.0 | 6e  |

| TOTALS 125.7 100% 6.0 |
|-----------------------|
|-----------------------|

#### 124.3 ac

| SOIL CODE | SOIL DESCRIPTION                              | ACRES | %     | CAP |
|-----------|---|-------|-------|-----|
| WS        | Wickett and Sharvana soils, gently undulating | 33.2  | 26.72 | 6e  |
| PY        | PY Pyote soils, undulating                    |       | 73.28 | 6e  |
| TOTALS    |   | 124.3 | 100%  | 6.0 |

#### | 35.1 ac

| SOIL CODE | SOIL DESCRIPTION                              | ACRES | %     | CAP |
|-----------|---|-------|-------|-----|
| WS        | Wickett and Sharvana soils, gently undulating | 17.2  | 48.99 | 6e  |
| PY        | Pyote soils, undulating                       | 17.9  | 51.01 | 6e  |
| TOTALS    |   | 35.1  | 100%  | 6.0 |

## | 266.0 ac

| SOIL CODE | SOIL DESCRIPTION                              | ACRES | %     | CAP |
|-----------|---|-------|-------|-----|
| WS        | Wickett and Sharvana soils, gently undulating | 209.2 | 78.63 | 6e  |
| PY        | PY Pyote soils, undulating                    |       | 21.37 | 6e  |
| TOTALS    |   | 266.0 | 100%  | 6.0 |

## | 36.9 ac

| SOIL CODE | SOIL DESCRIPTION                              | ACRES | %     | CAP |
|-----------|---|-------|-------|-----|
| WS        | Wickett and Sharvana soils, gently undulating | 1.7   | 4.67  | 6e  |
| PY        | Pyote soils, undulating                       | 35.2  | 95.33 | 6e  |
| TOTALS    |   | 36.9  | 100%  | 6.0 |

#### | 49.6 ac

| SOIL CODE | SOIL DESCRIPTION                              | ACRES | %     | CAP |
|-----------|---|-------|-------|-----|
| WS        | Wickett and Sharvana soils, gently undulating | 21.3  | 42.96 | 6e  |
| PY        | Pyote soils, undulating                       | 28.3  | 57.04 | 6e  |
| TOTALS    |   | 49.6  | 100%  | 6.0 |

#### | 127.7 ac

| SOIL CODE | SOIL DESCRIPTION                              | ACRES | %    | CAP |
|-----------|---|-------|------|-----|
| WS        | Wickett and Sharvana soils, gently undulating | 0.5   | 0.38 | 6e  |

| PY     | Pyote soils, undulating | 127.2 | 99.62 | 6e  |
|--------|-------------------------|-------|-------|-----|
| TOTALS |                         | 127.7 | 100%  | 6.0 |

## | 325.4 ac

| SOIL CODE | SOIL DESCRIPTION                              | ACRES | %     | CAP |
|-----------|---|-------|-------|-----|
| WS        | Wickett and Sharvana soils, gently undulating | 18.6  | 5.72  | 6e  |
| PY        | PY Pyote soils, undulating                    |       | 94.28 | 6e  |
| TOTALS    |   | 325.4 | 100%  | 6.0 |

## | 74.1 ac

| SOIL CODE | SOIL DESCRIPTION                              | ACRES | %     | CAP |
|-----------|---|-------|-------|-----|
| WS        | Wickett and Sharvana soils, gently undulating | 7.3   | 9.81  | 6e  |
| PY        | PY Pyote soils, undulating                    |       | 90.19 | 6e  |
| TOTALS    |   | 74.1  | 100%  | 6.0 |

#### | 83.9 ac

| SOIL CODE | SOIL DESCRIPTION                              | ACRES | %     | CAP |
|-----------|---|-------|-------|-----|
| WS        | Wickett and Sharvana soils, gently undulating | 40.9  | 48.79 | 6e  |
| PY        | PY Pyote soils, undulating                    |       | 51.21 | 6e  |
| TOTALS    |   | 83.9  | 100%  | 6.0 |

#### **Capability Legend**

Increased Limitations and Hazards

Decreased Adaptability and Freedom of Choice Users

| Land, Capability<br>Class(non-irrigated) |   |   |   |   |   |   |   |   |
|--|---|---|---|---|---|---|---|---|
| 8  | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| 'Wild Life'                              | • | • | • | • | • | • | • | • |
| Forestry                                 | • | • | • | • | • | • | • |   |
| Limited                                  | • | • | • | • | • | • | • |   |
| Moderate                                 | • | • | • | • | • | • |   |   |
| Intense                                  | • | • | • | • | • |   |   |   |
| Limited                                  | • | • | • | • |   |   |   |   |
| Moderate                                 | • | • | • |   |   |   |   |   |
| Intense                                  | • | • |   |   |   |   |   |   |
| Very Intense                             | • |   |   |   |   |   |   |   |

#### **Grazing Cultivation**

- (c) climatic limitations (e) susceptibility to erosion
- $\left(s\right)$  soil limitations within the rooting zone  $\left(w\right)$  excess of water