

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
811 S. First St., Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Submit one copy to appropriate District Office

☒ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

|                                                                                             |                                                          |                                                                        |
|---------------------------------------------------------------------------------------------|----------------------------------------------------------|------------------------------------------------------------------------|
| <sup>1</sup> Operator name and Address<br>OXY USA INC.<br>PO BOX 50250<br>MIDLAND, TX 79710 |                                                          | <sup>2</sup> OGRID Number<br>16696                                     |
|                                                                                             |                                                          | <sup>3</sup> Reason for Filing Code/ Effective Date<br>NW - 02/13/2023 |
| <sup>4</sup> API Number<br>30 - 0 25- 50765                                                 | <sup>5</sup> Pool Name<br>Redtank; Bonespring            | <sup>6</sup> Pool Code<br>51683                                        |
| <sup>7</sup> Property Code<br>333511                                                        | <sup>8</sup> Property Name<br>PAW SWAP 12 36 FEDERAL COM | <sup>9</sup> Well Number<br>011H                                       |

II. <sup>10</sup> Surface Location

|                    |               |                 |              |         |                      |                           |                       |                        |               |
|--------------------|---------------|-----------------|--------------|---------|----------------------|---------------------------|-----------------------|------------------------|---------------|
| UL or lot no.<br>C | Section<br>13 | Township<br>22S | Range<br>32E | Lot Idn | Feet from the<br>219 | North/South Line<br>North | Feet from the<br>1642 | East/West line<br>West | County<br>Lea |
|--------------------|---------------|-----------------|--------------|---------|----------------------|---------------------------|-----------------------|------------------------|---------------|

<sup>11</sup> Bottom Hole Location

|                             |                                          |                                          |                                   |         |                                    |                           |                                     |                        |               |
|-----------------------------|------------------------------------------|------------------------------------------|-----------------------------------|---------|------------------------------------|---------------------------|-------------------------------------|------------------------|---------------|
| UL or lot no.<br>D          | Section<br>36                            | Township<br>21S                          | Range<br>32E                      | Lot Idn | Feet from the<br>49                | North/South line<br>North | Feet from the<br>391                | East/West line<br>West | County<br>Lea |
| <sup>12</sup> Lse Code<br>F | <sup>13</sup> Producing Method<br>Code F | <sup>14</sup> Gas Connection<br>Date TBD | <sup>15</sup> C-129 Permit Number |         | <sup>16</sup> C-129 Effective Date |                           | <sup>17</sup> C-129 Expiration Date |                        |               |

III. Oil and Gas Transporters

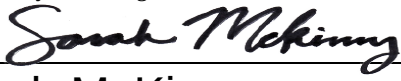
|                                    |                                               |                     |
|------------------------------------|-----------------------------------------------|---------------------|
| <sup>18</sup> Transporter<br>OGRID | <sup>19</sup> Transporter Name<br>and Address | <sup>20</sup> O/G/W |
| 237722                             | Centerion Pipeline L.P.                       | O                   |
| 248749                             | DCP Midstream, LP                             | G                   |
|                                    |                                               |                     |
|                                    |                                               |                     |
|                                    |                                               |                     |
|                                    |                                               |                     |

IV. Well Completion Data

|                                       |                                        |                                         |                                           |                                             |                            |
|---------------------------------------|----------------------------------------|-----------------------------------------|-------------------------------------------|---------------------------------------------|----------------------------|
| <sup>21</sup> Spud Date<br>11/18/2022 | <sup>22</sup> Ready Date<br>02/13/2023 | <sup>23</sup> TD<br>26747 MD, 10801 TVD | <sup>24</sup> PBTD<br>26702 MD, 10801 TVD | <sup>25</sup> Perforations<br>11072'-26526' | <sup>26</sup> DHC, MC      |
| <sup>27</sup> Hole Size               |                                        | <sup>28</sup> Casing & Tubing Size      |                                           | <sup>29</sup> Depth Set                     | <sup>30</sup> Sacks Cement |
| 17 1/2"                               |                                        | 13 3/8" 54.5# J55                       |                                           | 1104'                                       | 690sx - TOC 0'             |
| 12 1/4"                               |                                        | 9 5/8" 40# HCL80                        |                                           | 6522'                                       | 1402sx - TOC 0'            |
| 8 3/4"x 8 1/2"                        |                                        | 5 1/2" 20# P110                         |                                           | 26727'                                      | 4741sx - TOC 3252'         |
|                                       |                                        |                                         |                                           |                                             |                            |

V. Well Test Data

|                                          |                                               |                                       |                                      |                                    |                                      |
|------------------------------------------|-----------------------------------------------|---------------------------------------|--------------------------------------|------------------------------------|--------------------------------------|
| <sup>31</sup> Date New Oil<br>03/10/2023 | <sup>32</sup> Gas Delivery Date<br>03/10/2023 | <sup>33</sup> Test Date<br>03/12/2023 | <sup>34</sup> Test Length<br>24Hours | <sup>35</sup> Tbg. Pressure<br>738 | <sup>36</sup> Csg. Pressure<br>738   |
| <sup>37</sup> Choke Size<br>0            | <sup>38</sup> Oil<br>2320                     | <sup>39</sup> Water<br>7409           | <sup>40</sup> Gas<br>981             |                                    | <sup>41</sup> Test Method<br>Flowing |

|                                                                                                                                                                                                                                                                                                            |                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|
| <sup>42</sup> I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.<br>Signature:  | OIL CONSERVATION DIVISION             |
| Printed name: Sarah McKinney                                                                                                                                                                                                                                                                               | Approved by: <b>PATRICIA MARTINEZ</b> |
| Title: Regulatory Analyst Sr.                                                                                                                                                                                                                                                                              | Title: <b>PETROLEUM SPECIALIST</b>    |
| E-mail Address: sarah_mckinney@oxy.com                                                                                                                                                                                                                                                                     | Approval Date: <b>8/24/2023</b>       |
| Date: 03/21/2023                                                                                                                                                                                                                                                                                           |                                       |
| Phone: 713-215-7295                                                                                                                                                                                                                                                                                        |                                       |

1625 N. French Dr., Hobbs, NM 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720  
**District II**  
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1220 S. St. Francis Dr., Santa Fe, NM 87505  
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico  
Energy, Minerals & Natural Resources Department  
**OIL CONSERVATION DIVISION**  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Revised August 1, 2011  
Submit one copy to appropriate  
District Office

☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION **AS-DRILLED PLAT**

|                                                 |                                                   |                                                        |
|-------------------------------------------------|---------------------------------------------------|--------------------------------------------------------|
| <sup>1</sup> API Number<br><b>30-025 -50765</b> | <sup>2</sup> Pool Code<br><b>51683</b>            | <sup>3</sup> Pool Name<br><b>RED TANK; BONE SPRING</b> |
| <sup>4</sup> Property Code<br><b>333511</b>     | Property Name<br><b>PAW SWAP 12_36 FED COM</b>    | <sup>6</sup> Well Number<br><b>11H</b>                 |
| <sup>7</sup> OGRID No.<br><b>16696</b>          | <sup>8</sup> Operator Name<br><b>OXY USA INC.</b> | <sup>9</sup> Elevation<br><b>3665'</b>                 |

<sup>10</sup> Surface Location

| UL or lot no.                                                | Section                       | Township                         | Range                   | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County     |
|--------------------------------------------------------------|-------------------------------|----------------------------------|-------------------------|---------|---------------|------------------|---------------|----------------|------------|
| <b>C</b>                                                     | <b>13</b>                     | <b>22S</b>                       | <b>32E</b>              |         | <b>219</b>    | <b>NORTH</b>     | <b>1642</b>   | <b>WEST</b>    | <b>LEA</b> |
| <sup>11</sup> Bottom Hole Location If Different From Surface |                               |                                  |                         |         |               |                  |               |                |            |
| UL or lot no.                                                | Section                       | Township                         | Range                   | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County     |
| <b>D</b>                                                     | <b>36</b>                     | <b>21S</b>                       | <b>32E</b>              |         | <b>49</b>     | <b>NORTH</b>     | <b>391</b>    | <b>WEST</b>    | <b>LEA</b> |
| <sup>12</sup> Dedicated Acres<br><b>479.93</b>               | <sup>13</sup> Joint or Infill | <sup>14</sup> Consolidation Code | <sup>15</sup> Order No. |         |               |                  |               |                |            |

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

|  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|--|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  |  | <p><b>CORNER COORDINATES NAD 83, SPCS NM EAST</b></p> <p>A - X: 757490.24' / Y: 525463.02'<br/>B - X: 757506.38' / Y: 522822.89'<br/>C - X: 757522.77' / Y: 520182.40'<br/>D - X: 757539.91' / Y: 517543.26'<br/>E - X: 757558.03' / Y: 514902.13'<br/>F - X: 757577.51' / Y: 512264.61'<br/>G - X: 757597.51' / Y: 509628.70'<br/>H - X: 756275.91' / Y: 509612.69'<br/>I - X: 756256.10' / Y: 512251.00'<br/>J - X: 756237.35' / Y: 514887.83'<br/>K - X: 756218.96' / Y: 517529.05'<br/>L - X: 756202.49' / Y: 520168.43'<br/>M - X: 756186.48' / Y: 522808.71'<br/>N - X: 756170.97' / Y: 525449.20'</p> |  | <p><b>CORNER COORDINATES NAD 27, SPCS NM EAST</b></p> <p>A - X: 716308.25' / Y: 525401.96'<br/>B - X: 716324.31' / Y: 522761.91'<br/>C - X: 716340.63' / Y: 520121.49'<br/>D - X: 716357.71' / Y: 517482.42'<br/>E - X: 716375.76' / Y: 514841.37'<br/>F - X: 716395.17' / Y: 512203.92'<br/>G - X: 716415.11' / Y: 509568.09'<br/>H - X: 715093.52' / Y: 509552.08'<br/>I - X: 715073.77' / Y: 512190.32'<br/>J - X: 715055.09' / Y: 514827.07'<br/>K - X: 715036.77' / Y: 517468.22'<br/>L - X: 715020.36' / Y: 520107.52'<br/>M - X: 715004.42' / Y: 522747.73'<br/>N - X: 714988.98' / Y: 525388.14'</p> |  | <p><b>17 OPERATOR CERTIFICATION</b></p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Sarah McKinney</i> 03/08/2023<br/>Signature Date</p> <p>Sarah McKinney<br/>Printed Name</p> <p>sarah_mckinney@oxy.com<br/>E-mail Address</p> |
|  |  | <p><b>BOTTOM HOLE LOCATION</b><br/>49' FNL 381' FWL, SECTION 36<br/>26747' MEASURED DEPTH IN FEET<br/>NAD 83, SPCS NM EAST<br/>X: 756562.14' / Y: 525404.47'<br/>LAT: 32.44246969N / LON: 103.63566973W<br/>NAD 27, SPCS NM EAST<br/>X: 715380.15' / Y: 525343.41'<br/>LAT: 32.44234677N / LON: 103.63518167W</p>                                                                                                                                                                                                                                                                                            |  | <p><b>LAST TAKE POINT</b><br/>269' FNL 391' FWL, SECTION 36<br/>26526' MEASURED DEPTH IN FEET<br/>NAD 83, SPCS NM EAST<br/>X: 756563.51' / Y: 525184.10'<br/>LAT: 32.44186396N / LON: 103.63566996W<br/>NAD 27, SPCS NM EAST<br/>X: 715381.51' / Y: 525123.05'<br/>LAT: 32.44174103N / LON: 103.63518193W</p>                                                                                                                                                                                                                                                                                                |  | <p><b>18 SURVEYOR CERTIFICATION</b></p> <p>I hereby certify that the well surface location shown on this plat was plotted from field notes of the as-staked surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Data used for underground measurements were provided by others for reference only and does not constitute field measurements performed by R-Squared Global.</p> <p><b>MARCH 7, 2023</b><br/>Date of Survey</p> <p><i>Lloyd P. Short</i><br/>Signature and Seal of Professional Surveyor</p> <p>LLOYD P. SHORT 21653<br/>Certificate Number</p>                                                                                    |

Distances/areas relative to NAD 83 Combined Scale Factor: 0.99979289 Convergence Angle: 0.3778528



# Actual Wellpath Report

Paw Swap 12-36 Fed Com 11H\_awp 70.05'-26705' Proj: 26747'

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## REFERENCE WELLPATH IDENTIFICATION

|          |                                        |          |                                |
|----------|----------------------------------------|----------|--------------------------------|
| Operator | Oxy USA Inc.                           | Well     | Paw Swap 12-36 Fed Com 11H     |
| Field    | Red Tank; Bone Spring - Lea County, NM | API      | 30-025-50765-00                |
| Facility | Paw Swap 12-36 Fed Com Pad             | Wellbore | Paw Swap 12-36 Fed Com 11H AWB |
| Slot     | Paw Swap 12-36 Fed Com 11H             |          |                                |

## REPORT SETUP INFORMATION

|                     |                                                        |                  |                         |
|---------------------|--------------------------------------------------------|------------------|-------------------------|
| Projection System   | NAD83 / TM New Mexico SP, Eastern Zone (3001), US feet | Software System  | WellArchitect® 6.0      |
| North Reference     | Grid                                                   | User             | Moyagusa                |
| Scale               | 0.999963                                               | Report Generated | 1/3/2023 at 12:52:13 PM |
| Convergence at slot | 0.38° East                                             | Database         | WA_HOU_Midland_Defn     |

## WELLPATH LOCATION

|                       | Local coordinates |          | Grid coordinates |                 | Geographic coordinates |                  |
|-----------------------|-------------------|----------|------------------|-----------------|------------------------|------------------|
|                       | North[ft]         | East[ft] | Easting[US ft]   | Northing[US ft] | Latitude               | Longitude        |
| Slot Location         | 0.00              | 0.00     | 757919.29        | 509410.90       | 32°23'54.5463"N        | 103°37'53.8001"W |
| Facility Reference Pt |                   |          | 757919.29        | 509410.90       | 32°23'54.5463"N        | 103°37'53.8001"W |
| Field Reference Pt    |                   |          | 533303.25        | 1273342.63      | 34°30'0.0000"N         | 104°21'36.0000"W |

## WELLPATH DATUM

|                          |                   |                                                                   |                   |
|--------------------------|-------------------|-------------------------------------------------------------------|-------------------|
| Calculation method       | Minimum curvature | H&P 479 (KB) to Facility Vertical Datum                           | 3690.00ft         |
| Horizontal Reference Pt  | Slot              | H&P 479 (KB) to Mean Sea Level                                    | 3690.00ft         |
| Vertical Reference Pt    | H&P 479 (KB)      | H&P 479 (KB) to Ground Level at Slot (Paw Swap 12-36 Fed Com 11H) | 25.00ft           |
| MD Reference Pt          | H&P 479 (KB)      | Section Origin                                                    | N 0.00, E 0.00 ft |
| Field Vertical Reference | Mean Sea Level    | Section Azimuth                                                   | 355.16°           |



# Actual Wellpath Report

Paw Swap 12-36 Fed Com 11H\_awp 70.05'-26705' Proj: 26747'

Page 2 of 13



## REFERENCE WELLPATH IDENTIFICATION

|          |                                        |          |                                |
|----------|----------------------------------------|----------|--------------------------------|
| Operator | Oxy USA Inc.                           | Well     | Paw Swap 12-36 Fed Com 11H     |
| Field    | Red Tank; Bone Spring - Lea County, NM | API      | 30-025-50765-00                |
| Facility | Paw Swap 12-36 Fed Com Pad             | Wellbore | Paw Swap 12-36 Fed Com 11H AWB |
| Slot     | Paw Swap 12-36 Fed Com 11H             |          |                                |

## WELLPATH DATA (282 stations) † = interpolated, ‡ = extrapolated station

| MD<br>[ft] | Inclination<br>[°] | Azimuth<br>[°] | TVD<br>[ft] | Vert<br>Sect<br>[ft] | North<br>[ft] | East<br>[ft] | Grid East<br>[US ft] | Grid North<br>[US ft] | Latitude        | Longitude        | DLS<br>[°/100ft] | Build<br>Rate<br>[°/100ft] | Turn<br>Rate<br>[°/100ft] | Comments                                            |
|------------|--------------------|----------------|-------------|----------------------|---------------|--------------|----------------------|-----------------------|-----------------|------------------|------------------|----------------------------|---------------------------|-----------------------------------------------------|
| 0.00†      | 0.000              | 255.050        | 0.00        | 0.00                 | 0.00          | 0.00         | 757919.29            | 509410.90             | 32°23'54.5463"N | 103°37'53.8001"W | 0.00             | 0.00                       | 0.00                      |                                                     |
| 25.00      | 0.000              | 255.050        | 25.00       | 0.00                 | 0.00          | 0.00         | 757919.29            | 509410.90             | 32°23'54.5463"N | 103°37'53.8001"W | 0.00             | 0.00                       | 0.00                      |                                                     |
| 70.05      | 0.020              | 255.050        | 70.05       | 0.00                 | 0.00          | -0.01        | 757919.28            | 509410.90             | 32°23'54.5463"N | 103°37'53.8002"W | 0.04             | 0.04                       | 0.00                      | Adjusted Gyrodata Gyro Surveys 70.05'-1073.01' (Imp |
| 152.84     | 0.270              | 272.990        | 152.84      | 0.02                 | 0.00          | -0.22        | 757919.07            | 509410.90             | 32°23'54.5464"N | 103°37'53.8026"W | 0.30             | 0.30                       | 21.67                     |                                                     |
| 235.42     | 0.380              | 291.840        | 235.42      | 0.17                 | 0.12          | -0.66        | 757918.63            | 509411.02             | 32°23'54.5475"N | 103°37'53.8079"W | 0.18             | 0.13                       | 22.83                     |                                                     |
| 328.48     | 0.490              | 285.460        | 328.48      | 0.45                 | 0.34          | -1.33        | 757917.96            | 509411.24             | 32°23'54.5498"N | 103°37'53.8156"W | 0.13             | 0.12                       | -6.86                     |                                                     |
| 421.25     | 0.550              | 282.180        | 421.24      | 0.72                 | 0.54          | -2.15        | 757917.14            | 509411.44             | 32°23'54.5518"N | 103°37'53.8252"W | 0.07             | 0.06                       | -3.54                     |                                                     |
| 514.38     | 0.580              | 280.510        | 514.37      | 0.97                 | 0.72          | -3.05        | 757916.24            | 509411.62             | 32°23'54.5536"N | 103°37'53.8357"W | 0.04             | 0.03                       | -1.79                     |                                                     |
| 607.99     | 0.550              | 287.030        | 607.97      | 1.27                 | 0.94          | -3.95        | 757915.34            | 509411.84             | 32°23'54.5558"N | 103°37'53.8461"W | 0.08             | -0.03                      | 6.97                      |                                                     |
| 701.00     | 0.160              | 296.480        | 700.98      | 1.50                 | 1.12          | -4.49        | 757914.80            | 509412.02             | 32°23'54.5578"N | 103°37'53.8524"W | 0.42             | -0.42                      | 10.16                     |                                                     |
| 794.48     | 0.060              | 57.840         | 794.46      | 1.59                 | 1.21          | -4.57        | 757914.72            | 509412.11             | 32°23'54.5586"N | 103°37'53.8533"W | 0.21             | -0.11                      | 129.82                    |                                                     |
| 887.01     | 0.060              | 315.880        | 886.99      | 1.65                 | 1.27          | -4.56        | 757914.73            | 509412.17             | 32°23'54.5592"N | 103°37'53.8532"W | 0.10             | 0.00                       | -110.19                   |                                                     |
| 980.48     | 0.360              | 248.540        | 980.46      | 1.60                 | 1.20          | -4.87        | 757914.42            | 509412.10             | 32°23'54.5585"N | 103°37'53.8568"W | 0.37             | 0.32                       | -72.04                    |                                                     |
| 1073.01    | 0.410              | 233.910        | 1072.99     | 1.35                 | 0.90          | -5.40        | 757913.89            | 509411.80             | 32°23'54.5555"N | 103°37'53.8631"W | 0.12             | 0.05                       | -15.81                    |                                                     |
| 1153.00    | 0.270              | 202.820        | 1152.98     | 1.03                 | 0.55          | -5.71        | 757913.58            | 509411.45             | 32°23'54.5522"N | 103°37'53.8666"W | 0.28             | -0.18                      | -38.87                    | PHX MWD Surveys 1153'-10190' (Imported)             |
| 1248.00    | 0.270              | 221.650        | 1247.98     | 0.68                 | 0.18          | -5.94        | 757913.35            | 509411.08             | 32°23'54.5485"N | 103°37'53.8694"W | 0.09             | 0.00                       | 19.82                     |                                                     |
| 1342.00    | 0.170              | 302.100        | 1341.97     | 0.61                 | 0.09          | -6.21        | 757913.08            | 509410.99             | 32°23'54.5476"N | 103°37'53.8725"W | 0.31             | -0.11                      | 85.59                     |                                                     |
| 1436.00    | 0.180              | 255.480        | 1435.97     | 0.67                 | 0.12          | -6.47        | 757912.82            | 509411.02             | 32°23'54.5480"N | 103°37'53.8756"W | 0.15             | 0.01                       | -49.60                    |                                                     |
| 1530.00    | 0.150              | 23.530         | 1529.97     | 0.75                 | 0.20          | -6.56        | 757912.73            | 509411.10             | 32°23'54.5488"N | 103°37'53.8767"W | 0.32             | -0.03                      | 136.22                    |                                                     |
| 1625.00    | 0.140              | 280.590        | 1624.97     | 0.89                 | 0.34          | -6.63        | 757912.66            | 509411.24             | 32°23'54.5501"N | 103°37'53.8774"W | 0.24             | -0.01                      | -108.36                   |                                                     |
| 1719.00    | 0.170              | 326.780        | 1718.97     | 1.05                 | 0.47          | -6.82        | 757912.47            | 509411.37             | 32°23'54.5515"N | 103°37'53.8796"W | 0.13             | 0.03                       | 49.14                     |                                                     |
| 1814.00    | 0.140              | 57.630         | 1813.97     | 1.23                 | 0.65          | -6.80        | 757912.49            | 509411.55             | 32°23'54.5533"N | 103°37'53.8793"W | 0.23             | -0.03                      | 95.63                     |                                                     |
| 1907.00    | 0.140              | 175.870        | 1906.97     | 1.16                 | 0.60          | -6.69        | 757912.60            | 509411.50             | 32°23'54.5527"N | 103°37'53.8781"W | 0.26             | 0.00                       | 127.14                    |                                                     |
| 2001.00    | 0.160              | 310.670        | 2000.97     | 1.14                 | 0.57          | -6.79        | 757912.51            | 509411.47             | 32°23'54.5524"N | 103°37'53.8792"W | 0.29             | 0.02                       | 143.40                    |                                                     |
| 2095.00    | 0.140              | 35.460         | 2094.97     | 1.32                 | 0.75          | -6.82        | 757912.47            | 509411.65             | 32°23'54.5542"N | 103°37'53.8796"W | 0.22             | -0.02                      | 90.20                     |                                                     |
| 2189.00    | 0.160              | 31.550         | 2188.97     | 1.52                 | 0.96          | -6.68        | 757912.61            | 509411.86             | 32°23'54.5562"N | 103°37'53.8780"W | 0.02             | 0.02                       | -4.16                     |                                                     |
| 2284.00    | 0.170              | 173.260        | 2283.97     | 1.48                 | 0.93          | -6.60        | 757912.69            | 509411.83             | 32°23'54.5560"N | 103°37'53.8770"W | 0.33             | 0.01                       | 149.17                    |                                                     |
| 2378.00    | 0.150              | 241.170        | 2377.97     | 1.29                 | 0.73          | -6.69        | 757912.60            | 509411.63             | 32°23'54.5540"N | 103°37'53.8781"W | 0.19             | -0.02                      | 72.24                     |                                                     |
| 2472.00    | 0.150              | 302.080        | 2471.97     | 1.32                 | 0.74          | -6.90        | 757912.39            | 509411.64             | 32°23'54.5541"N | 103°37'53.8805"W | 0.16             | 0.00                       | 64.80                     |                                                     |
| 2566.00    | 0.150              | 279.610        | 2565.97     | 1.42                 | 0.82          | -7.13        | 757912.16            | 509411.72             | 32°23'54.5550"N | 103°37'53.8831"W | 0.06             | 0.00                       | -23.90                    |                                                     |



# Actual Wellpath Report

Paw Swap 12-36 Fed Com 11H\_awp 70.05'-26705' Proj: 26747'

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## REFERENCE WELLPATH IDENTIFICATION

|          |                                        |          |                                |
|----------|----------------------------------------|----------|--------------------------------|
| Operator | Oxy USA Inc.                           | Well     | Paw Swap 12-36 Fed Com 11H     |
| Field    | Red Tank; Bone Spring - Lea County, NM | API      | 30-025-50765-00                |
| Facility | Paw Swap 12-36 Fed Com Pad             | Wellbore | Paw Swap 12-36 Fed Com 11H AWB |
| Slot     | Paw Swap 12-36 Fed Com 11H             |          |                                |

## WELLPATH DATA (282 stations)

| MD [ft] | Inclination [°] | Azimuth [°] | TVD [ft] | Vert Sect [ft] | North [ft] | East [ft] | Grid East [US ft] | Grid North [US ft] | Latitude        | Longitude        | DLS [°/100ft] | Build Rate [°/100ft] | Turn Rate [°/100ft] | Comments |
|---------|-----------------|-------------|----------|----------------|------------|-----------|-------------------|--------------------|-----------------|------------------|---------------|----------------------|---------------------|----------|
| 2660.00 | 0.170           | 53.040      | 2659.97  | 1.53           | 0.93       | -7.14     | 757912.15         | 509411.83          | 32°23'54.5560"N | 103°37'53.8833"W | 0.31          | 0.02                 | 141.95              |          |
| 2754.00 | 0.150           | 258.960     | 2753.97  | 1.59           | 0.99       | -7.14     | 757912.15         | 509411.89          | 32°23'54.5566"N | 103°37'53.8834"W | 0.33          | -0.02                | -163.91             |          |
| 2849.00 | 0.170           | 37.400      | 2848.97  | 1.68           | 1.08       | -7.18     | 757912.11         | 509411.98          | 32°23'54.5575"N | 103°37'53.8838"W | 0.32          | 0.02                 | 145.73              |          |
| 2943.00 | 0.160           | 157.060     | 2942.97  | 1.66           | 1.07       | -7.05     | 757912.24         | 509411.97          | 32°23'54.5574"N | 103°37'53.8822"W | 0.30          | -0.01                | 127.30              |          |
| 3037.00 | 0.200           | 104.940     | 3036.97  | 1.48           | 0.90       | -6.84     | 757912.45         | 509411.80          | 32°23'54.5557"N | 103°37'53.8798"W | 0.17          | 0.04                 | -55.45              |          |
| 3131.00 | 0.220           | 118.230     | 3130.97  | 1.32           | 0.78       | -6.52     | 757912.77         | 509411.68          | 32°23'54.5544"N | 103°37'53.8761"W | 0.06          | 0.02                 | 14.14               |          |
| 3225.00 | 0.220           | 80.050      | 3224.97  | 1.24           | 0.72       | -6.18     | 757913.11         | 509411.62          | 32°23'54.5539"N | 103°37'53.8721"W | 0.15          | 0.00                 | -40.62              |          |
| 3319.00 | 0.200           | 85.950      | 3318.97  | 1.25           | 0.76       | -5.84     | 757913.45         | 509411.66          | 32°23'54.5543"N | 103°37'53.8682"W | 0.03          | -0.02                | 6.28                |          |
| 3413.00 | 0.040           | 319.750     | 3412.97  | 1.28           | 0.80       | -5.70     | 757913.59         | 509411.70          | 32°23'54.5546"N | 103°37'53.8665"W | 0.24          | -0.17                | -134.26             |          |
| 3506.00 | 0.280           | 228.520     | 3505.97  | 1.17           | 0.68       | -5.89     | 757913.40         | 509411.58          | 32°23'54.5534"N | 103°37'53.8687"W | 0.31          | 0.26                 | -98.10              |          |
| 3601.00 | 0.110           | 162.190     | 3600.97  | 0.94           | 0.43       | -6.04     | 757913.26         | 509411.33          | 32°23'54.5510"N | 103°37'53.8705"W | 0.27          | -0.18                | -69.82              |          |
| 3695.00 | 0.280           | 124.330     | 3694.97  | 0.71           | 0.22       | -5.82     | 757913.47         | 509411.12          | 32°23'54.5489"N | 103°37'53.8679"W | 0.22          | 0.18                 | -40.28              |          |
| 3789.00 | 0.110           | 10.180      | 3788.97  | 0.65           | 0.18       | -5.61     | 757913.68         | 509411.08          | 32°23'54.5485"N | 103°37'53.8655"W | 0.36          | -0.18                | -121.44             |          |
| 3883.00 | 0.190           | 324.610     | 3882.97  | 0.87           | 0.39       | -5.69     | 757913.60         | 509411.29          | 32°23'54.5506"N | 103°37'53.8664"W | 0.15          | 0.09                 | -48.48              |          |
| 3977.00 | 0.190           | 140.810     | 3976.97  | 0.88           | 0.40       | -5.68     | 757913.61         | 509411.30          | 32°23'54.5507"N | 103°37'53.8663"W | 0.40          | 0.00                 | 187.45              |          |
| 4071.00 | 0.400           | 137.100     | 4070.97  | 0.49           | 0.04       | -5.36     | 757913.93         | 509410.94          | 32°23'54.5471"N | 103°37'53.8626"W | 0.22          | 0.22                 | -3.95               |          |
| 4165.00 | 0.460           | 72.300      | 4164.96  | 0.32           | -0.09      | -4.77     | 757914.52         | 509410.81          | 32°23'54.5458"N | 103°37'53.8558"W | 0.49          | 0.06                 | -68.94              |          |
| 4259.00 | 0.290           | 64.610      | 4258.96  | 0.48           | 0.13       | -4.20     | 757915.09         | 509411.03          | 32°23'54.5479"N | 103°37'53.8491"W | 0.19          | -0.18                | -8.18               |          |
| 4353.00 | 0.390           | 7.560       | 4352.96  | 0.88           | 0.55       | -3.94     | 757915.35         | 509411.45          | 32°23'54.5520"N | 103°37'53.8460"W | 0.36          | 0.11                 | -60.69              |          |
| 4447.00 | 0.330           | 39.170      | 4446.96  | 1.39           | 1.08       | -3.73     | 757915.56         | 509411.98          | 32°23'54.5572"N | 103°37'53.8435"W | 0.22          | -0.06                | 33.63               |          |
| 4540.00 | 0.170           | 338.240     | 4539.96  | 1.71           | 1.41       | -3.61     | 757915.68         | 509412.31          | 32°23'54.5606"N | 103°37'53.8421"W | 0.31          | -0.17                | -65.52              |          |
| 4633.00 | 0.300           | 54.380      | 4632.96  | 1.97           | 1.68       | -3.46     | 757915.83         | 509412.58          | 32°23'54.5632"N | 103°37'53.8404"W | 0.33          | 0.14                 | 81.87               |          |
| 4727.00 | 0.170           | 30.350      | 4726.96  | 2.21           | 1.95       | -3.19     | 757916.10         | 509412.85          | 32°23'54.5658"N | 103°37'53.8372"W | 0.17          | -0.14                | -25.56              |          |
| 4822.00 | 0.700           | 151.480     | 4821.95  | 1.79           | 1.56       | -2.85     | 757916.44         | 509412.46          | 32°23'54.5619"N | 103°37'53.8332"W | 0.84          | 0.56                 | 127.51              |          |
| 5012.00 | 3.700           | 191.290     | 5011.80  | -5.16          | -5.48      | -3.49     | 757915.80         | 509405.42          | 32°23'54.4924"N | 103°37'53.8412"W | 1.68          | 1.58                 | 20.95               |          |
| 5107.00 | 5.830           | 192.740     | 5106.46  | -12.71         | -13.19     | -5.16     | 757914.13         | 509397.71          | 32°23'54.4162"N | 103°37'53.8612"W | 2.25          | 2.24                 | 1.53                |          |
| 5201.00 | 6.220           | 192.800     | 5199.94  | -22.11         | -22.81     | -7.34     | 757911.95         | 509388.09          | 32°23'54.3211"N | 103°37'53.8874"W | 0.41          | 0.41                 | 0.06                |          |
| 5295.00 | 4.780           | 188.700     | 5293.51  | -30.77         | -31.65     | -9.06     | 757910.23         | 509379.25          | 32°23'54.2338"N | 103°37'53.9082"W | 1.59          | -1.53                | -4.36               |          |
| 5390.00 | 4.040           | 210.710     | 5388.23  | -37.34         | -38.44     | -11.37    | 757907.92         | 509372.46          | 32°23'54.1667"N | 103°37'53.9356"W | 1.93          | -0.78                | 23.17               |          |
| 5484.00 | 3.980           | 241.560     | 5482.01  | -41.34         | -42.84     | -15.93    | 757903.36         | 509368.06          | 32°23'54.1235"N | 103°37'53.9891"W | 2.27          | -0.06                | 32.82               |          |





# Actual Wellpath Report

Paw Swap 12-36 Fed Com 11H\_ awp 70.05'-26705' Proj: 26747'

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## REFERENCE WELLPATH IDENTIFICATION

|          |                                        |          |                                |
|----------|----------------------------------------|----------|--------------------------------|
| Operator | Oxy USA Inc.                           | Well     | Paw Swap 12-36 Fed Com 11H     |
| Field    | Red Tank; Bone Spring - Lea County, NM | API      | 30-025-50765-00                |
| Facility | Paw Swap 12-36 Fed Com Pad             | Wellbore | Paw Swap 12-36 Fed Com 11H AWB |
| Slot     | Paw Swap 12-36 Fed Com 11H             |          |                                |

## WELLPATH DATA (282 stations)

| MD<br>[ft] | Inclination<br>[°] | Azimuth<br>[°] | TVD<br>[ft] | Vert Sect<br>[ft] | North<br>[ft] | East<br>[ft] | Grid East<br>[US ft] | Grid North<br>[US ft] | Latitude        | Longitude        | DLS<br>[°/100ft] | Build Rate<br>[°/100ft] | Turn Rate<br>[°/100ft] | Comments |
|------------|--------------------|----------------|-------------|-------------------|---------------|--------------|----------------------|-----------------------|-----------------|------------------|------------------|-------------------------|------------------------|----------|
| 5579.00    | 4.390              | 254.410        | 5576.76     | -43.34            | -45.39        | -22.33       | 757896.96            | 509365.51             | 32°23'54.0987"N | 103°37'54.0640"W | 1.07             | 0.43                    | 13.53                  |          |
| 5672.00    | 5.150              | 257.900        | 5669.44     | -44.53            | -47.22        | -29.84       | 757889.45            | 509363.68             | 32°23'54.0811"N | 103°37'54.1517"W | 0.87             | 0.82                    | 3.75                   |          |
| 5766.00    | 5.650              | 255.040        | 5763.02     | -45.88            | -49.30        | -38.43       | 757880.86            | 509361.60             | 32°23'54.0610"N | 103°37'54.2521"W | 0.60             | 0.53                    | -3.04                  |          |
| 5861.00    | 7.360              | 248.010        | 5857.41     | -48.50            | -52.78        | -48.59       | 757870.70            | 509358.12             | 32°23'54.0272"N | 103°37'54.3709"W | 1.98             | 1.80                    | -7.40                  |          |
| 5955.00    | 8.720              | 244.060        | 5950.48     | -52.84            | -58.16        | -60.58       | 757858.71            | 509352.75             | 32°23'53.9748"N | 103°37'54.5111"W | 1.56             | 1.45                    | -4.20                  |          |
| 6049.00    | 9.720              | 239.800        | 6043.27     | -58.80            | -65.26        | -73.85       | 757845.44            | 509345.64             | 32°23'53.9054"N | 103°37'54.6664"W | 1.29             | 1.06                    | -4.53                  |          |
| 6143.00    | 11.210             | 239.940        | 6135.70     | -66.09            | -73.83        | -88.62       | 757830.68            | 509337.07             | 32°23'53.8215"N | 103°37'54.8393"W | 1.59             | 1.59                    | 0.15                   |          |
| 6236.00    | 11.510             | 240.440        | 6226.88     | -73.82            | -82.94        | -104.51      | 757814.78            | 509327.96             | 32°23'53.7325"N | 103°37'55.0254"W | 0.34             | 0.32                    | 0.54                   |          |
| 6329.00    | 11.390             | 242.660        | 6318.03     | -81.22            | -91.73        | -120.74      | 757798.55            | 509319.17             | 32°23'53.6465"N | 103°37'55.2153"W | 0.49             | -0.13                   | 2.39                   |          |
| 6411.00    | 11.500             | 247.850        | 6398.40     | -86.75            | -98.53        | -135.50      | 757783.79            | 509312.37             | 32°23'53.5802"N | 103°37'55.3880"W | 1.26             | 0.13                    | 6.33                   |          |
| 6557.00    | 13.500             | 261.080        | 6540.96     | -92.29            | -106.67       | -165.83      | 757753.47            | 509304.24             | 32°23'53.5017"N | 103°37'55.7423"W | 2.38             | 1.37                    | 9.06                   |          |
| 6652.00    | 12.980             | 263.120        | 6633.44     | -93.46            | -109.66       | -187.38      | 757731.92            | 509301.24             | 32°23'53.4734"N | 103°37'55.9938"W | 0.74             | -0.55                   | 2.15                   |          |
| 6746.00    | 14.670             | 273.000        | 6724.73     | -92.22            | -110.31       | -209.75      | 757709.55            | 509300.60             | 32°23'53.4685"N | 103°37'56.2548"W | 3.08             | 1.80                    | 10.51                  |          |
| 6840.00    | 14.320             | 272.450        | 6815.73     | -89.12            | -109.19       | -233.25      | 757686.05            | 509301.72             | 32°23'53.4811"N | 103°37'56.5288"W | 0.40             | -0.37                   | -0.59                  |          |
| 6934.00    | 14.490             | 274.120        | 6906.78     | -85.81            | -107.84       | -256.59      | 757662.71            | 509303.06             | 32°23'53.4959"N | 103°37'56.8009"W | 0.48             | 0.18                    | 1.78                   |          |
| 7028.00    | 14.190             | 271.880        | 6997.85     | -82.63            | -106.62       | -279.84      | 757639.46            | 509304.28             | 32°23'53.5095"N | 103°37'57.0719"W | 0.67             | -0.32                   | -2.38                  |          |
| 7122.00    | 14.470             | 265.490        | 7088.93     | -81.21            | -107.17       | -303.06      | 757616.24            | 509303.74             | 32°23'53.5056"N | 103°37'57.3428"W | 1.71             | 0.30                    | -6.80                  |          |
| 7215.00    | 13.860             | 265.190        | 7179.10     | -81.14            | -109.01       | -325.75      | 757593.56            | 509301.89             | 32°23'53.4888"N | 103°37'57.6075"W | 0.66             | -0.66                   | -0.32                  |          |
| 7309.00    | 14.190             | 265.540        | 7270.30     | -81.06            | -110.85       | -348.45      | 757570.85            | 509300.05             | 32°23'53.4721"N | 103°37'57.8725"W | 0.36             | 0.35                    | 0.37                   |          |
| 7403.00    | 13.820             | 265.470        | 7361.51     | -80.92            | -112.64       | -371.13      | 757548.17            | 509298.27             | 32°23'53.4559"N | 103°37'58.1371"W | 0.39             | -0.39                   | -0.07                  |          |
| 7497.00    | 13.830             | 265.350        | 7452.78     | -80.82            | -114.43       | -393.52      | 757525.79            | 509296.47             | 32°23'53.4396"N | 103°37'58.3984"W | 0.03             | 0.01                    | -0.13                  |          |
| 7591.00    | 13.850             | 265.010        | 7544.05     | -80.82            | -116.32       | -415.93      | 757503.38            | 509294.58             | 32°23'53.4223"N | 103°37'58.6598"W | 0.09             | 0.02                    | -0.36                  |          |
| 7685.00    | 14.470             | 264.740        | 7635.20     | -80.93            | -118.38       | -438.83      | 757480.48            | 509292.53             | 32°23'53.4035"N | 103°37'58.9271"W | 0.66             | 0.66                    | -0.29                  |          |
| 7779.00    | 14.320             | 264.770        | 7726.25     | -81.10            | -120.52       | -462.10      | 757457.21            | 509290.39             | 32°23'53.3839"N | 103°37'59.1987"W | 0.16             | -0.16                   | 0.03                   |          |
| 7873.00    | 14.450             | 270.900        | 7817.31     | -80.00            | -121.39       | -485.41      | 757433.90            | 509289.51             | 32°23'53.3767"N | 103°37'59.4705"W | 1.63             | 0.14                    | 6.52                   |          |
| 7968.00    | 14.360             | 272.940        | 7909.32     | -77.22            | -120.60       | -509.02      | 757410.29            | 509290.30             | 32°23'53.3861"N | 103°37'59.7459"W | 0.54             | -0.09                   | 2.15                   |          |
| 8061.00    | 14.520             | 272.630        | 7999.38     | -74.15            | -119.47       | -532.19      | 757387.13            | 509291.43             | 32°23'53.3987"N | 103°38'0.0160"W  | 0.19             | 0.17                    | -0.33                  |          |
| 8155.00    | 14.210             | 272.220        | 8090.44     | -71.20            | -118.49       | -555.49      | 757363.83            | 509292.42             | 32°23'53.4100"N | 103°38'0.2876"W  | 0.35             | -0.33                   | -0.44                  |          |
| 8249.00    | 14.430             | 272.780        | 8181.52     | -68.22            | -117.47       | -578.71      | 757340.60            | 509293.43             | 32°23'53.4215"N | 103°38'0.5585"W  | 0.28             | 0.23                    | 0.60                   |          |
| 8343.00    | 14.430             | 272.600        | 8272.56     | -65.15            | -116.37       | -602.11      | 757317.20            | 509294.53             | 32°23'53.4339"N | 103°38'0.8313"W  | 0.05             | 0.00                    | -0.19                  |          |



# Actual Wellpath Report

Paw Swap 12-36 Fed Com 11H\_ awp 70.05'-26705' Proj: 26747'

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## REFERENCE WELLPATH IDENTIFICATION

|          |                                        |          |                                |
|----------|----------------------------------------|----------|--------------------------------|
| Operator | Oxy USA Inc.                           | Well     | Paw Swap 12-36 Fed Com 11H     |
| Field    | Red Tank; Bone Spring - Lea County, NM | API      | 30-025-50765-00                |
| Facility | Paw Swap 12-36 Fed Com Pad             | Wellbore | Paw Swap 12-36 Fed Com 11H AWB |
| Slot     | Paw Swap 12-36 Fed Com 11H             |          |                                |

## WELLPATH DATA (282 stations) † = interpolated, ‡ = extrapolated station

| MD<br>[ft] | Inclination<br>[°] | Azimuth<br>[°] | TVD<br>[ft] | Vert<br>Sect<br>[ft] | North<br>[ft] | East<br>[ft] | Grid East<br>[US ft] | Grid North<br>[US ft] | Latitude        | Longitude       | DLS<br>°/100ft | Build<br>Rate<br>°/100ft | Turn<br>Rate<br>°/100ft | Comments                                 |
|------------|--------------------|----------------|-------------|----------------------|---------------|--------------|----------------------|-----------------------|-----------------|-----------------|----------------|--------------------------|-------------------------|------------------------------------------|
| 8437.00    | 14.390             | 272.970        | 8363.60     | -62.05               | -115.24       | -625.48      | 757293.84            | 509295.67             | 32°23'53.4467"N | 103°38'1.1037"W | 0.11           | -0.04                    | 0.39                    |                                          |
| 8530.00    | 14.580             | 272.990        | 8453.64     | -58.89               | -114.03       | -648.71      | 757270.61            | 509296.88             | 32°23'53.4601"N | 103°38'1.3745"W | 0.20           | 0.20                     | 0.02                    |                                          |
| 8624.00    | 14.230             | 272.140        | 8544.69     | -55.87               | -112.98       | -672.07      | 757247.25            | 509297.93             | 32°23'53.4720"N | 103°38'1.6469"W | 0.44           | -0.37                    | -0.90                   |                                          |
| 8718.00    | 14.440             | 272.220        | 8635.76     | -53.03               | -112.09       | -695.32      | 757223.99            | 509298.81             | 32°23'53.4823"N | 103°38'1.9180"W | 0.22           | 0.22                     | 0.09                    |                                          |
| 8813.00    | 13.830             | 274.040        | 8727.88     | -49.82               | -110.83       | -718.49      | 757200.83            | 509300.07             | 32°23'53.4963"N | 103°38'2.1881"W | 0.79           | -0.64                    | 1.92                    |                                          |
| 8907.00    | 13.910             | 272.550        | 8819.14     | -46.63               | -109.54       | -740.98      | 757178.34            | 509301.36             | 32°23'53.5105"N | 103°38'2.4503"W | 0.39           | 0.09                     | -1.59                   |                                          |
| 9001.00    | 13.980             | 271.680        | 8910.37     | -43.89               | -108.70       | -763.62      | 757155.70            | 509302.20             | 32°23'53.5202"N | 103°38'2.7143"W | 0.24           | 0.07                     | -0.93                   |                                          |
| 9095.00    | 13.900             | 272.020        | 9001.61     | -41.25               | -107.97       | -786.25      | 757133.07            | 509302.93             | 32°23'53.5289"N | 103°38'2.9782"W | 0.12           | -0.09                    | 0.36                    |                                          |
| 9189.00    | 13.590             | 273.190        | 9092.91     | -38.36               | -106.96       | -808.56      | 757110.76            | 509303.94             | 32°23'53.5404"N | 103°38'3.2383"W | 0.44           | -0.33                    | 1.24                    |                                          |
| 9284.00    | 14.030             | 273.160        | 9185.17     | -35.20               | -105.70       | -831.20      | 757088.12            | 509305.20             | 32°23'53.5543"N | 103°38'3.5023"W | 0.46           | 0.46                     | -0.03                   |                                          |
| 9378.00    | 13.960             | 271.290        | 9276.38     | -32.40               | -104.82       | -853.92      | 757065.41            | 509306.08             | 32°23'53.5645"N | 103°38'3.7671"W | 0.49           | -0.07                    | -1.99                   |                                          |
| 9473.00    | 14.450             | 271.990        | 9368.47     | -29.77               | -104.15       | -877.22      | 757042.11            | 509306.75             | 32°23'53.5726"N | 103°38'4.0388"W | 0.55           | 0.52                     | 0.74                    |                                          |
| 9567.00    | 14.380             | 271.920        | 9459.51     | -27.00               | -103.35       | -900.61      | 757018.72            | 509307.55             | 32°23'53.5821"N | 103°38'4.3115"W | 0.08           | -0.07                    | -0.07                   |                                          |
| 9661.00    | 14.290             | 271.110        | 9550.59     | -24.42               | -102.74       | -923.87      | 756995.46            | 509308.17             | 32°23'53.5896"N | 103°38'4.5828"W | 0.23           | -0.10                    | -0.86                   |                                          |
| 9755.00    | 14.670             | 272.720        | 9641.60     | -21.65               | -101.95       | -947.36      | 756971.97            | 509308.96             | 32°23'53.5990"N | 103°38'4.8567"W | 0.59           | 0.40                     | 1.71                    |                                          |
| 9849.00    | 15.120             | 272.090        | 9732.44     | -18.61               | -100.94       | -971.50      | 756947.83            | 509309.97             | 32°23'53.6106"N | 103°38'5.1382"W | 0.51           | 0.48                     | -0.67                   |                                          |
| 9943.00    | 15.090             | 272.140        | 9823.19     | -15.64               | -100.03       | -995.98      | 756923.35            | 509310.87             | 32°23'53.6211"N | 103°38'5.4236"W | 0.03           | -0.03                    | 0.05                    |                                          |
| 10037.00   | 15.260             | 272.430        | 9913.92     | -12.59               | -99.05        | -1020.57     | 756898.76            | 509311.85             | 32°23'53.6324"N | 103°38'5.7102"W | 0.20           | 0.18                     | 0.31                    |                                          |
| 10131.00   | 15.190             | 272.440        | 10004.62    | -9.46                | -98.00        | -1045.23     | 756874.10            | 509312.90             | 32°23'53.6444"N | 103°38'5.9978"W | 0.07           | -0.07                    | 0.01                    |                                          |
| 10190.00   | 15.010             | 271.910        | 10061.58    | -7.59                | -97.42        | -1060.59     | 756858.74            | 509313.49             | 32°23'53.6511"N | 103°38'6.1769"W | 0.38           | -0.31                    | -0.90                   |                                          |
| 10313.00   | 14.160             | 271.920        | 10180.62    | -3.94                | -96.38        | -1091.54     | 756827.79            | 509314.52             | 32°23'53.6634"N | 103°38'6.5378"W | 0.69           | -0.69                    | 0.01                    | 8-1/2" BKR ATC MWD Surveys 10313'-26705' |
| 10407.00   | 10.490             | 306.830        | 10272.56    | 3.11                 | -90.86        | -1109.91     | 756809.42            | 509320.04             | 32°23'53.7192"N | 103°38'6.7517"W | 8.66           | -3.90                    | 37.14                   |                                          |
| 10501.00   | 16.980             | 334.310        | 10363.91    | 21.67                | -73.32        | -1122.74     | 756796.59            | 509337.58             | 32°23'53.8935"N | 103°38'6.8999"W | 9.61           | 6.90                     | 29.23                   |                                          |
| 10596.00   | 30.460             | 338.080        | 10450.69    | 57.82                | -38.32        | -1137.81     | 756781.52            | 509372.58             | 32°23'54.2408"N | 103°38'7.0730"W | 14.27          | 14.19                    | 3.97                    |                                          |
| 10690.00   | 39.930             | 348.390        | 10527.49    | 110.72               | 13.50         | -1152.83     | 756766.51            | 509424.40             | 32°23'54.7545"N | 103°38'7.2442"W | 11.86          | 10.07                    | 10.97                   |                                          |
| 10778.00   | 49.940             | 348.270        | 10589.70    | 172.35               | 74.29         | -1165.39     | 756753.95            | 509485.18             | 32°23'55.3569"N | 103°38'7.3861"W | 11.38          | 11.37                    | -0.14                   |                                          |
| 10867.00   | 57.730             | 344.210        | 10642.20    | 243.23               | 143.97        | -1182.58     | 756736.75            | 509554.86             | 32°23'56.0474"N | 103°38'7.5813"W | 9.49           | 8.75                     | -4.56                   |                                          |
| 10941.00†  | 63.631             | 348.012        | 10678.43    | 306.92               | 206.57        | -1198.00     | 756721.34            | 509617.46             | 32°23'56.6679"N | 103°38'7.7563"W | 9.14           | 7.97                     | 5.14                    | Lease Line Crossing: 10941.00ft MD       |
| 10957.00   | 64.920             | 348.780        | 10685.37    | 321.23               | 220.69        | -1200.90     | 756718.44            | 509631.58             | 32°23'56.8078"N | 103°38'7.7891"W | 9.14           | 8.06                     | 4.80                    |                                          |
| 11045.00   | 71.370             | 353.150        | 10718.13    | 402.62               | 301.30        | -1213.64     | 756705.69            | 509712.19             | 32°23'57.6062"N | 103°38'7.9316"W | 8.66           | 7.33                     | 4.97                    |                                          |



# Actual Wellpath Report

Paw Swap 12-36 Fed Com 11H\_ awp 70.05'-26705' Proj: 26747'

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## REFERENCE WELLPATH IDENTIFICATION

|          |                                        |          |                                |
|----------|----------------------------------------|----------|--------------------------------|
| Operator | Oxy USA Inc.                           | Well     | Paw Swap 12-36 Fed Com 11H     |
| Field    | Red Tank; Bone Spring - Lea County, NM | API      | 30-025-50765-00                |
| Facility | Paw Swap 12-36 Fed Com Pad             | Wellbore | Paw Swap 12-36 Fed Com 11H AWB |
| Slot     | Paw Swap 12-36 Fed Com 11H             |          |                                |

## WELLPATH DATA (282 stations) † = interpolated, ‡ = extrapolated station

| MD<br>[ft] | Inclination<br>[°] | Azimuth<br>[°] | TVD<br>[ft] | Vert Sect<br>[ft] | North<br>[ft] | East<br>[ft] | Grid East<br>[US ft] | Grid North<br>[US ft] | Latitude        | Longitude       | DLS<br>[°/100ft] | Build<br>Rate<br>[°/100ft] | Turn<br>Rate<br>[°/100ft] | Comments                            |
|------------|--------------------|----------------|-------------|-------------------|---------------|--------------|----------------------|-----------------------|-----------------|-----------------|------------------|----------------------------|---------------------------|-------------------------------------|
| 11051.00†  | 71.695             | 353.212        | 10720.03    | 408.31            | 306.95        | -1214.32     | 756705.02            | 509717.84             | 32°23'57.6621"N | 103°38'7.9390"W | 5.50             | 5.41                       | 1.04                      | FTP/100'FSL Crossing: 11051.00ft MD |
| 11134.00   | 76.190             | 354.050        | 10742.98    | 488.02            | 386.20        | -1223.16     | 756696.18            | 509797.08             | 32°23'58.4468"N | 103°38'8.0361"W | 5.50             | 5.42                       | 1.01                      |                                     |
| 11223.00   | 81.520             | 353.950        | 10760.18    | 575.29            | 473.01        | -1232.28     | 756687.06            | 509883.89             | 32°23'59.3064"N | 103°38'8.1359"W | 5.99             | 5.99                       | -0.11                     |                                     |
| 11247.00   | 82.630             | 353.860        | 10763.49    | 599.06            | 496.64        | -1234.81     | 756684.53            | 509907.53             | 32°23'59.5404"N | 103°38'8.1636"W | 4.64             | 4.62                       | -0.37                     |                                     |
| 11342.00   | 84.830             | 356.720        | 10773.86    | 693.47            | 590.74        | -1242.55     | 756676.78            | 510001.62             | 32°24'0.4720"N  | 103°38'8.2468"W | 3.78             | 2.32                       | 3.01                      |                                     |
| 11437.00   | 87.030             | 0.010          | 10780.61    | 788.07            | 685.45        | -1245.25     | 756674.08            | 510096.32             | 32°24'1.4092"N  | 103°38'8.2710"W | 4.16             | 2.32                       | 3.46                      |                                     |
| 11531.00   | 89.950             | 0.090          | 10783.08    | 881.68            | 779.40        | -1245.17     | 756674.17            | 510190.27             | 32°24'2.3389"N  | 103°38'8.2629"W | 3.11             | 3.11                       | 0.09                      |                                     |
| 11626.00   | 90.020             | 0.180          | 10783.11    | 976.32            | 874.40        | -1244.95     | 756674.39            | 510285.27             | 32°24'3.2789"N  | 103°38'8.2531"W | 0.12             | 0.07                       | 0.09                      |                                     |
| 11721.00   | 89.860             | 0.160          | 10783.21    | 1070.96           | 969.40        | -1244.67     | 756674.67            | 510380.26             | 32°24'4.2188"N  | 103°38'8.2426"W | 0.17             | -0.17                      | -0.02                     |                                     |
| 11816.00   | 89.890             | 0.280          | 10783.42    | 1165.59           | 1064.40       | -1244.30     | 756675.04            | 510475.26             | 32°24'5.1588"N  | 103°38'8.2311"W | 0.13             | 0.03                       | 0.13                      |                                     |
| 11911.00   | 89.890             | 0.200          | 10783.60    | 1260.22           | 1159.40       | -1243.90     | 756675.44            | 510570.25             | 32°24'6.0987"N  | 103°38'8.2192"W | 0.08             | 0.00                       | -0.08                     |                                     |
| 12005.00   | 89.430             | 0.000          | 10784.16    | 1353.87           | 1253.40       | -1243.74     | 756675.60            | 510664.25             | 32°24'7.0288"N  | 103°38'8.2101"W | 0.53             | -0.49                      | -0.21                     |                                     |
| 12100.00   | 89.550             | 359.380        | 10785.00    | 1448.57           | 1348.39       | -1244.25     | 756675.09            | 510759.24             | 32°24'7.9688"N  | 103°38'8.2089"W | 0.66             | 0.13                       | -0.65                     |                                     |
| 12195.00   | 89.430             | 359.530        | 10785.85    | 1543.30           | 1443.38       | -1245.16     | 756674.18            | 510854.23             | 32°24'8.9088"N  | 103°38'8.2122"W | 0.20             | -0.13                      | 0.16                      |                                     |
| 12290.00   | 89.650             | 359.460        | 10786.61    | 1638.02           | 1538.38       | -1245.99     | 756673.34            | 510949.22             | 32°24'9.8487"N  | 103°38'8.2148"W | 0.24             | 0.23                       | -0.07                     |                                     |
| 12385.00   | 89.520             | 359.350        | 10787.30    | 1732.76           | 1633.37       | -1246.98     | 756672.36            | 511044.21             | 32°24'10.7887"N | 103°38'8.2190"W | 0.18             | -0.14                      | -0.12                     |                                     |
| 12480.00   | 89.710             | 359.460        | 10787.94    | 1827.49           | 1728.36       | -1247.97     | 756671.37            | 511139.19             | 32°24'11.7287"N | 103°38'8.2233"W | 0.23             | 0.20                       | 0.12                      |                                     |
| 12575.00   | 89.920             | 359.630        | 10788.24    | 1922.22           | 1823.36       | -1248.72     | 756670.62            | 511234.19             | 32°24'12.6687"N | 103°38'8.2249"W | 0.28             | 0.22                       | 0.18                      |                                     |
| 12670.00   | 89.580             | 359.550        | 10788.66    | 2016.93           | 1918.35       | -1249.40     | 756669.94            | 511329.18             | 32°24'13.6087"N | 103°38'8.2256"W | 0.37             | -0.36                      | -0.08                     |                                     |
| 12764.00   | 89.580             | 359.490        | 10789.35    | 2110.66           | 2012.35       | -1250.19     | 756669.15            | 511423.17             | 32°24'14.5388"N | 103°38'8.2276"W | 0.06             | 0.00                       | -0.06                     |                                     |
| 12859.00   | 89.580             | 359.570        | 10790.04    | 2205.38           | 2107.34       | -1250.97     | 756668.37            | 511518.16             | 32°24'15.4788"N | 103°38'8.2295"W | 0.08             | 0.00                       | 0.08                      |                                     |
| 12954.00   | 89.220             | 359.310        | 10791.04    | 2300.11           | 2202.33       | -1251.90     | 756667.44            | 511613.15             | 32°24'16.4187"N | 103°38'8.2331"W | 0.47             | -0.38                      | -0.27                     |                                     |
| 13049.00   | 89.280             | 359.110        | 10792.28    | 2394.86           | 2297.32       | -1253.21     | 756666.13            | 511708.13             | 32°24'17.3586"N | 103°38'8.2411"W | 0.22             | 0.06                       | -0.21                     |                                     |
| 13239.00   | 90.200             | 359.490        | 10793.14    | 2584.36           | 2487.30       | -1255.53     | 756663.81            | 511898.10             | 32°24'19.2386"N | 103°38'8.2537"W | 0.52             | 0.48                       | 0.20                      |                                     |
| 13333.00   | 90.170             | 359.320        | 10792.84    | 2678.10           | 2581.29       | -1256.50     | 756662.84            | 511992.09             | 32°24'20.1687"N | 103°38'8.2579"W | 0.18             | -0.03                      | -0.18                     |                                     |
| 13428.00   | 89.430             | 359.480        | 10793.17    | 2772.84           | 2676.29       | -1257.50     | 756661.84            | 512087.08             | 32°24'21.1087"N | 103°38'8.2623"W | 0.80             | -0.78                      | 0.17                      |                                     |
| 13523.00   | 89.400             | 359.480        | 10794.14    | 2867.57           | 2771.28       | -1258.36     | 756660.98            | 512182.07             | 32°24'22.0487"N | 103°38'8.2651"W | 0.03             | -0.03                      | 0.00                      |                                     |
| 13618.00   | 89.680             | 359.950        | 10794.90    | 2962.26           | 2866.27       | -1258.83     | 756660.51            | 512277.06             | 32°24'22.9886"N | 103°38'8.2634"W | 0.58             | 0.29                       | 0.49                      |                                     |
| 13712.00   | 89.370             | 359.780        | 10795.68    | 3055.94           | 2960.27       | -1259.05     | 756660.28            | 512371.05             | 32°24'23.9187"N | 103°38'8.2588"W | 0.38             | -0.33                      | -0.18                     |                                     |
| 13807.00   | 89.650             | 359.490        | 10796.50    | 3150.65           | 3055.26       | -1259.66     | 756659.68            | 512466.04             | 32°24'24.8587"N | 103°38'8.2587"W | 0.42             | 0.29                       | -0.31                     |                                     |





# Actual Wellpath Report

Paw Swap 12-36 Fed Com 11H\_ awp 70.05'-26705' Proj: 26747'

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## REFERENCE WELLPATH IDENTIFICATION

|          |                                        |          |                                |
|----------|----------------------------------------|----------|--------------------------------|
| Operator | Oxy USA Inc.                           | Well     | Paw Swap 12-36 Fed Com 11H     |
| Field    | Red Tank; Bone Spring - Lea County, NM | API      | 30-025-50765-00                |
| Facility | Paw Swap 12-36 Fed Com Pad             | Wellbore | Paw Swap 12-36 Fed Com 11H AWB |
| Slot     | Paw Swap 12-36 Fed Com 11H             |          |                                |

## WELLPATH DATA (282 stations)

| MD<br>[ft] | Inclination<br>[°] | Azimuth<br>[°] | TVD<br>[ft] | Vert Sect<br>[ft] | North<br>[ft] | East<br>[ft] | Grid East<br>[US ft] | Grid North<br>[US ft] | Latitude        | Longitude       | DLS<br>[°/100ft] | Build Rate<br>[°/100ft] | Turn Rate<br>[°/100ft] | Comments |
|------------|--------------------|----------------|-------------|-------------------|---------------|--------------|----------------------|-----------------------|-----------------|-----------------|------------------|-------------------------|------------------------|----------|
| 13902.00   | 89.430             | 359.600        | 10797.26    | 3245.37           | 3150.26       | -1260.41     | 756658.93            | 512561.03             | 32°24'25.7987"N | 103°38'8.2602"W | 0.26             | -0.23                   | 0.12                   |          |
| 13997.00   | 90.170             | 359.610        | 10797.59    | 3340.08           | 3245.25       | -1261.07     | 756658.27            | 512656.03             | 32°24'26.7387"N | 103°38'8.2607"W | 0.78             | 0.78                    | 0.01                   |          |
| 14092.00   | 89.830             | 359.380        | 10797.59    | 3434.81           | 3340.25       | -1261.91     | 756657.43            | 512751.02             | 32°24'27.6787"N | 103°38'8.2632"W | 0.43             | -0.36                   | -0.24                  |          |
| 14186.00   | 90.110             | 359.580        | 10797.64    | 3528.54           | 3434.25       | -1262.76     | 756656.58            | 512845.01             | 32°24'28.6088"N | 103°38'8.2660"W | 0.37             | 0.30                    | 0.21                   |          |
| 14281.00   | 90.570             | 359.550        | 10797.08    | 3623.26           | 3529.24       | -1263.48     | 756655.86            | 512940.00             | 32°24'29.5488"N | 103°38'8.2672"W | 0.49             | 0.48                    | -0.03                  |          |
| 14376.00   | 90.050             | 359.510        | 10796.56    | 3717.98           | 3624.24       | -1264.26     | 756655.08            | 513034.99             | 32°24'30.4888"N | 103°38'8.2690"W | 0.55             | -0.55                   | -0.04                  |          |
| 14471.00   | 90.080             | 359.680        | 10796.45    | 3812.70           | 3719.23       | -1264.93     | 756654.41            | 513129.99             | 32°24'31.4288"N | 103°38'8.2696"W | 0.18             | 0.03                    | 0.18                   |          |
| 14566.00   | 90.080             | 359.670        | 10796.32    | 3907.40           | 3814.23       | -1265.47     | 756653.87            | 513224.98             | 32°24'32.3688"N | 103°38'8.2687"W | 0.01             | 0.00                    | -0.01                  |          |
| 14660.00   | 89.950             | 359.060        | 10796.30    | 4001.15           | 3908.23       | -1266.51     | 756652.83            | 513318.97             | 32°24'33.2989"N | 103°38'8.2737"W | 0.66             | -0.14                   | -0.65                  |          |
| 14755.00   | 90.140             | 359.480        | 10796.22    | 4095.90           | 4003.22       | -1267.72     | 756651.62            | 513413.96             | 32°24'34.2389"N | 103°38'8.2806"W | 0.49             | 0.20                    | 0.44                   |          |
| 14850.00   | 90.110             | 359.550        | 10796.02    | 4190.63           | 4098.21       | -1268.53     | 756650.81            | 513508.95             | 32°24'35.1789"N | 103°38'8.2827"W | 0.08             | -0.03                   | 0.07                   |          |
| 14945.00   | 89.920             | 359.820        | 10795.99    | 4285.33           | 4193.21       | -1269.05     | 756650.29            | 513603.95             | 32°24'36.1189"N | 103°38'8.2816"W | 0.35             | -0.20                   | 0.28                   |          |
| 15040.00   | 89.890             | 359.710        | 10796.15    | 4380.03           | 4288.21       | -1269.44     | 756649.90            | 513698.94             | 32°24'37.0589"N | 103°38'8.2789"W | 0.12             | -0.03                   | -0.12                  |          |
| 15135.00   | 89.830             | 359.600        | 10796.38    | 4474.73           | 4383.21       | -1270.01     | 756649.33            | 513793.94             | 32°24'37.9989"N | 103°38'8.2783"W | 0.13             | -0.06                   | -0.12                  |          |
| 15229.00   | 89.950             | 359.400        | 10796.56    | 4568.46           | 4477.21       | -1270.83     | 756648.51            | 513887.93             | 32°24'38.9290"N | 103°38'8.2807"W | 0.25             | 0.13                    | -0.21                  |          |
| 15324.00   | 90.140             | 359.710        | 10796.49    | 4663.19           | 4572.20       | -1271.57     | 756647.77            | 513982.92             | 32°24'39.8690"N | 103°38'8.2821"W | 0.38             | 0.20                    | 0.33                   |          |
| 15419.00   | 89.710             | 359.770        | 10796.61    | 4757.88           | 4667.20       | -1272.00     | 756647.34            | 514077.92             | 32°24'40.8090"N | 103°38'8.2799"W | 0.46             | -0.45                   | 0.06                   |          |
| 15514.00   | 89.860             | 359.890        | 10796.97    | 4852.57           | 4762.20       | -1272.28     | 756647.06            | 514172.91             | 32°24'41.7490"N | 103°38'8.2760"W | 0.20             | 0.16                    | 0.13                   |          |
| 15609.00   | 90.140             | 359.500        | 10796.97    | 4947.27           | 4857.20       | -1272.79     | 756646.55            | 514267.91             | 32°24'42.6891"N | 103°38'8.2746"W | 0.51             | 0.29                    | -0.41                  |          |
| 15704.00   | 90.050             | 359.190        | 10796.81    | 5042.01           | 4952.19       | -1273.87     | 756645.47            | 514362.90             | 32°24'43.6291"N | 103°38'8.2801"W | 0.34             | -0.09                   | -0.33                  |          |
| 15798.00   | 89.740             | 359.780        | 10796.98    | 5135.75           | 5046.19       | -1274.72     | 756644.62            | 514456.89             | 32°24'44.5592"N | 103°38'8.2827"W | 0.71             | -0.33                   | 0.63                   |          |
| 15893.00   | 89.710             | 359.700        | 10797.44    | 5230.44           | 5141.19       | -1275.15     | 756644.19            | 514551.88             | 32°24'45.4992"N | 103°38'8.2805"W | 0.09             | -0.03                   | -0.08                  |          |
| 15988.00   | 88.780             | 359.860        | 10798.69    | 5325.12           | 5236.18       | -1275.51     | 756643.83            | 514646.87             | 32°24'46.4391"N | 103°38'8.2776"W | 0.99             | -0.98                   | 0.17                   |          |
| 16083.00   | 89.060             | 359.690        | 10800.48    | 5419.80           | 5331.16       | -1275.89     | 756643.45            | 514741.85             | 32°24'47.3789"N | 103°38'8.2747"W | 0.34             | 0.29                    | -0.18                  |          |
| 16178.00   | 88.910             | 359.650        | 10802.16    | 5514.49           | 5426.14       | -1276.43     | 756642.91            | 514836.83             | 32°24'48.3188"N | 103°38'8.2738"W | 0.16             | -0.16                   | -0.04                  |          |
| 16272.00   | 88.810             | 359.630        | 10804.03    | 5608.18           | 5520.12       | -1277.02     | 756642.32            | 514930.80             | 32°24'49.2487"N | 103°38'8.2736"W | 0.11             | -0.11                   | -0.02                  |          |
| 16367.00   | 89.120             | 359.260        | 10805.75    | 5702.90           | 5615.10       | -1277.94     | 756641.40            | 515025.78             | 32°24'50.1886"N | 103°38'8.2771"W | 0.51             | 0.33                    | -0.39                  |          |
| 16461.00   | 88.880             | 359.730        | 10807.39    | 5796.62           | 5709.08       | -1278.77     | 756640.57            | 515119.76             | 32°24'51.1185"N | 103°38'8.2796"W | 0.56             | -0.26                   | 0.50                   |          |
| 16556.00   | 89.030             | 359.870        | 10809.12    | 5891.29           | 5804.07       | -1279.10     | 756640.24            | 515214.74             | 32°24'52.0584"N | 103°38'8.2762"W | 0.22             | 0.16                    | 0.15                   |          |
| 16650.00   | 88.970             | 359.890        | 10810.76    | 5984.96           | 5898.05       | -1279.30     | 756640.04            | 515308.72             | 32°24'52.9883"N | 103°38'8.2713"W | 0.07             | -0.06                   | 0.02                   |          |



# Actual Wellpath Report

Paw Swap 12-36 Fed Com 11H\_awp 70.05'-26705' Proj: 26747'

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## REFERENCE WELLPATH IDENTIFICATION

|          |                                        |          |                                |
|----------|----------------------------------------|----------|--------------------------------|
| Operator | Oxy USA Inc.                           | Well     | Paw Swap 12-36 Fed Com 11H     |
| Field    | Red Tank; Bone Spring - Lea County, NM | API      | 30-025-50765-00                |
| Facility | Paw Swap 12-36 Fed Com Pad             | Wellbore | Paw Swap 12-36 Fed Com 11H AWB |
| Slot     | Paw Swap 12-36 Fed Com 11H             |          |                                |

## WELLPATH DATA (282 stations)

| MD [ft]  | Inclination [°] | Azimuth [°] | TVD [ft] | Vert Sect [ft] | North [ft] | East [ft] | Grid East [US ft] | Grid North [US ft] | Latitude        | Longitude       | DLS [°/100ft] | Build Rate [°/100ft] | Turn Rate [°/100ft] | Comments |
|----------|-----------------|-------------|----------|----------------|------------|-----------|-------------------|--------------------|-----------------|-----------------|---------------|----------------------|---------------------|----------|
| 16745.00 | 88.850          | 359.290     | 10812.57 | 6079.66        | 5993.03    | -1279.98  | 756639.36         | 515403.70          | 32°24'53.9282"N | 103°38'8.2720"W | 0.64          | -0.13                | -0.63               |          |
| 16840.00 | 89.030          | 359.890     | 10814.33 | 6174.36        | 6088.01    | -1280.66  | 756638.68         | 515498.67          | 32°24'54.8680"N | 103°38'8.2727"W | 0.66          | 0.19                 | 0.63                |          |
| 16934.00 | 88.880          | 359.970     | 10816.04 | 6268.02        | 6182.00    | -1280.78  | 756638.56         | 515592.65          | 32°24'55.7980"N | 103°38'8.2669"W | 0.18          | -0.16                | 0.09                |          |
| 17029.00 | 89.030          | 359.650     | 10817.77 | 6362.69        | 6276.98    | -1281.09  | 756638.25         | 515687.63          | 32°24'56.7378"N | 103°38'8.2634"W | 0.37          | 0.16                 | -0.34               |          |
| 17124.00 | 88.880          | 359.950     | 10819.51 | 6457.36        | 6371.96    | -1281.42  | 756637.92         | 515782.61          | 32°24'57.6777"N | 103°38'8.2600"W | 0.35          | -0.16                | 0.32                |          |
| 17218.00 | 90.480          | 359.740     | 10820.03 | 6551.04        | 6465.96    | -1281.68  | 756637.66         | 515876.60          | 32°24'58.6077"N | 103°38'8.2558"W | 1.72          | 1.70                 | -0.22               |          |
| 17313.00 | 89.710          | 359.780     | 10819.87 | 6645.73        | 6560.96    | -1282.07  | 756637.27         | 515971.60          | 32°24'59.5477"N | 103°38'8.2532"W | 0.81          | -0.81                | 0.04                |          |
| 17503.00 | 89.950          | 359.370     | 10820.44 | 6835.17        | 6750.95    | -1283.48  | 756635.86         | 516161.59          | 32°25'1.4277"N  | 103°38'8.2552"W | 0.25          | 0.13                 | -0.22               |          |
| 17693.00 | 89.920          | 359.760     | 10820.65 | 7024.61        | 6940.94    | -1284.93  | 756634.41         | 516351.57          | 32°25'3.3078"N  | 103°38'8.2575"W | 0.21          | -0.02                | 0.21                |          |
| 17788.00 | 90.600          | 359.890     | 10820.22 | 7119.29        | 7035.94    | -1285.22  | 756634.12         | 516446.57          | 32°25'4.2477"N  | 103°38'8.2537"W | 0.73          | 0.72                 | 0.14                |          |
| 17882.00 | 90.200          | 359.750     | 10819.57 | 7212.98        | 7129.94    | -1285.51  | 756633.83         | 516540.56          | 32°25'5.1778"N  | 103°38'8.2500"W | 0.45          | -0.43                | -0.15               |          |
| 17977.00 | 89.990          | 359.590     | 10819.41 | 7307.68        | 7224.94    | -1286.06  | 756633.28         | 516635.55          | 32°25'6.1178"N  | 103°38'8.2491"W | 0.28          | -0.22                | -0.17               |          |
| 18072.00 | 90.140          | 359.690     | 10819.30 | 7402.39        | 7319.94    | -1286.66  | 756632.68         | 516730.55          | 32°25'7.0578"N  | 103°38'8.2489"W | 0.19          | 0.16                 | 0.11                |          |
| 18167.00 | 90.230          | 0.050       | 10818.99 | 7497.07        | 7414.93    | -1286.87  | 756632.47         | 516825.54          | 32°25'7.9978"N  | 103°38'8.2441"W | 0.39          | 0.09                 | 0.38                |          |
| 18262.00 | 89.710          | 359.820     | 10819.04 | 7591.74        | 7509.93    | -1286.98  | 756632.36         | 516920.54          | 32°25'8.9378"N  | 103°38'8.2382"W | 0.60          | -0.55                | -0.24               |          |
| 18451.00 | 89.710          | 0.000       | 10820.00 | 7780.09        | 7698.93    | -1287.28  | 756632.06         | 517109.53          | 32°25'10.8079"N | 103°38'8.2272"W | 0.10          | 0.00                 | 0.10                |          |
| 18546.00 | 90.200          | 359.510     | 10820.07 | 7874.78        | 7793.93    | -1287.68  | 756631.66         | 517204.52          | 32°25'11.7479"N | 103°38'8.2247"W | 0.73          | 0.52                 | -0.52               |          |
| 18641.00 | 89.710          | 359.630     | 10820.15 | 7969.50        | 7888.93    | -1288.40  | 756630.95         | 517299.52          | 32°25'12.6879"N | 103°38'8.2258"W | 0.53          | -0.52                | 0.13                |          |
| 18736.00 | 89.280          | 359.510     | 10820.99 | 8064.22        | 7983.92    | -1289.11  | 756630.23         | 517394.51          | 32°25'13.6279"N | 103°38'8.2269"W | 0.47          | -0.45                | -0.13               |          |
| 18830.00 | 89.580          | 0.010       | 10821.92 | 8157.91        | 8077.91    | -1289.50  | 756629.84         | 517488.50          | 32°25'14.5580"N | 103°38'8.2243"W | 0.62          | 0.32                 | 0.53                |          |
| 18925.00 | 90.020          | 359.930     | 10822.25 | 8252.57        | 8172.91    | -1289.55  | 756629.79         | 517583.49          | 32°25'15.4979"N | 103°38'8.2177"W | 0.47          | 0.46                 | -0.08               |          |
| 19020.00 | 90.910          | 359.990     | 10821.48 | 8347.24        | 8267.91    | -1289.62  | 756629.72         | 517678.49          | 32°25'16.4379"N | 103°38'8.2112"W | 0.94          | 0.94                 | 0.06                |          |
| 19115.00 | 90.910          | 359.420     | 10819.97 | 8441.93        | 8362.90    | -1290.11  | 756629.23         | 517773.47          | 32°25'17.3778"N | 103°38'8.2097"W | 0.60          | 0.00                 | -0.60               |          |
| 19210.00 | 91.060          | 359.820     | 10818.34 | 8536.62        | 8457.88    | -1290.74  | 756628.60         | 517868.45          | 32°25'18.3176"N | 103°38'8.2098"W | 0.45          | 0.16                 | 0.42                |          |
| 19399.00 | 90.910          | 359.630     | 10815.09 | 8725.00        | 8646.85    | -1291.64  | 756627.70         | 518057.41          | 32°25'20.1875"N | 103°38'8.2060"W | 0.13          | -0.08                | -0.10               |          |
| 19494.00 | 90.880          | 359.820     | 10813.61 | 8819.68        | 8741.84    | -1292.10  | 756627.24         | 518152.39          | 32°25'21.1274"N | 103°38'8.2041"W | 0.20          | -0.03                | 0.20                |          |
| 19589.00 | 90.940          | 359.550     | 10812.10 | 8914.38        | 8836.82    | -1292.62  | 756626.72         | 518247.38          | 32°25'22.0673"N | 103°38'8.2029"W | 0.29          | 0.06                 | -0.28               |          |
| 19684.00 | 89.830          | 359.550     | 10811.46 | 9009.09        | 8931.82    | -1293.37  | 756625.97         | 518342.37          | 32°25'23.0072"N | 103°38'8.2044"W | 1.17          | -1.17                | 0.00                |          |
| 19778.00 | 90.170          | 0.040       | 10811.46 | 9102.79        | 9025.81    | -1293.70  | 756625.64         | 518436.36          | 32°25'23.9374"N | 103°38'8.2012"W | 0.63          | 0.36                 | 0.52                |          |
| 19873.00 | 90.420          | 359.920     | 10810.97 | 9197.45        | 9120.81    | -1293.74  | 756625.60         | 518531.36          | 32°25'24.8773"N | 103°38'8.1943"W | 0.29          | 0.26                 | -0.13               |          |



# Actual Wellpath Report

Paw Swap 12-36 Fed Com 11H\_awp 70.05'-26705' Proj: 26747'

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## REFERENCE WELLPATH IDENTIFICATION

|          |                                        |          |                                |
|----------|----------------------------------------|----------|--------------------------------|
| Operator | Oxy USA Inc.                           | Well     | Paw Swap 12-36 Fed Com 11H     |
| Field    | Red Tank; Bone Spring - Lea County, NM | API      | 30-025-50765-00                |
| Facility | Paw Swap 12-36 Fed Com Pad             | Wellbore | Paw Swap 12-36 Fed Com 11H AWB |
| Slot     | Paw Swap 12-36 Fed Com 11H             |          |                                |

## WELLPATH DATA (282 stations)

| MD<br>[ft] | Inclination<br>[°] | Azimuth<br>[°] | TVD<br>[ft] | Vert Sect<br>[ft] | North<br>[ft] | East<br>[ft] | Grid East<br>[US ft] | Grid North<br>[US ft] | Latitude        | Longitude       | DLS<br>[°/100ft] | Build Rate<br>[°/100ft] | Turn Rate<br>[°/100ft] | Comments |
|------------|--------------------|----------------|-------------|-------------------|---------------|--------------|----------------------|-----------------------|-----------------|-----------------|------------------|-------------------------|------------------------|----------|
| 19968.00   | 89.920             | 358.390        | 10810.69    | 9292.21           | 9215.80       | -1295.14     | 756624.20            | 518626.34             | 32°25'25.8173"N | 103°38'8.2034"W | 1.69             | -0.53                   | -1.61                  |          |
| 20063.00   | 90.260             | 358.500        | 10810.54    | 9387.06           | 9310.76       | -1297.72     | 756621.62            | 518721.30             | 32°25'26.7571"N | 103°38'8.2263"W | 0.38             | 0.36                    | 0.12                   |          |
| 20158.00   | 90.170             | 358.710        | 10810.18    | 9481.88           | 9405.74       | -1300.03     | 756619.31            | 518816.27             | 32°25'27.6969"N | 103°38'8.2460"W | 0.24             | -0.09                   | 0.22                   |          |
| 20253.00   | 90.050             | 358.510        | 10810.00    | 9576.71           | 9500.71       | -1302.33     | 756617.01            | 518911.24             | 32°25'28.6368"N | 103°38'8.2657"W | 0.25             | -0.13                   | -0.21                  |          |
| 20347.00   | 90.230             | 358.660        | 10809.77    | 9670.54           | 9594.68       | -1304.66     | 756614.69            | 519005.20             | 32°25'29.5668"N | 103°38'8.2856"W | 0.25             | 0.19                    | 0.16                   |          |
| 20442.00   | 89.520             | 359.020        | 10809.98    | 9765.35           | 9689.66       | -1306.58     | 756612.76            | 519100.18             | 32°25'30.5067"N | 103°38'8.3008"W | 0.84             | -0.75                   | 0.38                   |          |
| 20537.00   | 89.920             | 359.620        | 10810.44    | 9860.10           | 9784.65       | -1307.71     | 756611.64            | 519195.17             | 32°25'31.4466"N | 103°38'8.3067"W | 0.76             | 0.42                    | 0.63                   |          |
| 20632.00   | 89.800             | 359.770        | 10810.68    | 9954.80           | 9879.65       | -1308.21     | 756611.13            | 519290.16             | 32°25'32.3866"N | 103°38'8.3054"W | 0.20             | -0.13                   | 0.16                   |          |
| 20727.00   | 89.800             | 359.980        | 10811.01    | 10049.48          | 9974.65       | -1308.42     | 756610.92            | 519385.16             | 32°25'33.3266"N | 103°38'8.3005"W | 0.22             | 0.00                    | 0.22                   |          |
| 20822.00   | 89.890             | 359.750        | 10811.26    | 10144.15          | 10069.65      | -1308.64     | 756610.70            | 519480.15             | 32°25'34.2666"N | 103°38'8.2959"W | 0.26             | 0.09                    | -0.24                  |          |
| 20917.00   | 89.860             | 0.030          | 10811.47    | 10238.83          | 10164.65      | -1308.83     | 756610.52            | 519575.15             | 32°25'35.2066"N | 103°38'8.2908"W | 0.30             | -0.03                   | 0.29                   |          |
| 21011.00   | 90.200             | 359.900        | 10811.42    | 10332.50          | 10258.65      | -1308.88     | 756610.46            | 519669.14             | 32°25'36.1367"N | 103°38'8.2843"W | 0.39             | 0.36                    | -0.14                  |          |
| 21106.00   | 89.890             | 359.780        | 10811.35    | 10427.18          | 10353.65      | -1309.15     | 756610.19            | 519764.14             | 32°25'37.0767"N | 103°38'8.2802"W | 0.35             | -0.33                   | -0.13                  |          |
| 21296.00   | 89.920             | 359.460        | 10811.66    | 10616.61          | 10543.64      | -1310.41     | 756608.93            | 519954.13             | 32°25'38.9567"N | 103°38'8.2804"W | 0.17             | 0.02                    | -0.17                  |          |
| 21391.00   | 89.860             | 359.600        | 10811.84    | 10711.33          | 10638.64      | -1311.19     | 756608.15            | 520049.12             | 32°25'39.8968"N | 103°38'8.2822"W | 0.16             | -0.06                   | 0.15                   |          |
| 21485.00   | 90.050             | 359.840        | 10811.92    | 10805.03          | 10732.64      | -1311.65     | 756607.69            | 520143.12             | 32°25'40.8269"N | 103°38'8.2804"W | 0.33             | 0.20                    | 0.26                   |          |
| 21580.00   | 90.290             | 359.970        | 10811.64    | 10899.71          | 10827.64      | -1311.80     | 756607.54            | 520238.11             | 32°25'41.7669"N | 103°38'8.2750"W | 0.29             | 0.25                    | 0.14                   |          |
| 21675.00   | 90.420             | 359.630        | 10811.05    | 10994.39          | 10922.63      | -1312.14     | 756607.21            | 520333.10             | 32°25'42.7068"N | 103°38'8.2717"W | 0.38             | 0.14                    | -0.36                  |          |
| 21770.00   | 90.320             | 359.580        | 10810.43    | 11089.11          | 11017.63      | -1312.79     | 756606.55            | 520428.10             | 32°25'43.6468"N | 103°38'8.2721"W | 0.12             | -0.11                   | -0.05                  |          |
| 21865.00   | 90.480             | 359.590        | 10809.77    | 11183.82          | 11112.62      | -1313.48     | 756605.86            | 520523.09             | 32°25'44.5868"N | 103°38'8.2729"W | 0.17             | 0.17                    | 0.01                   |          |
| 21959.00   | 90.630             | 359.790        | 10808.86    | 11277.52          | 11206.62      | -1313.99     | 756605.35            | 520617.08             | 32°25'45.5169"N | 103°38'8.2716"W | 0.27             | 0.16                    | 0.21                   |          |
| 22054.00   | 90.480             | 359.520        | 10807.94    | 11372.23          | 11301.61      | -1314.56     | 756604.78            | 520712.07             | 32°25'46.4569"N | 103°38'8.2711"W | 0.33             | -0.16                   | -0.28                  |          |
| 22149.00   | 90.630             | 359.630        | 10807.02    | 11466.94          | 11396.60      | -1315.26     | 756604.08            | 520807.06             | 32°25'47.3968"N | 103°38'8.2721"W | 0.20             | 0.16                    | 0.12                   |          |
| 22244.00   | 90.320             | 359.460        | 10806.23    | 11561.66          | 11491.60      | -1316.02     | 756603.32            | 520902.05             | 32°25'48.3368"N | 103°38'8.2736"W | 0.37             | -0.33                   | -0.18                  |          |
| 22339.00   | 90.600             | 359.700        | 10805.47    | 11656.37          | 11586.59      | -1316.71     | 756602.63            | 520997.04             | 32°25'49.2768"N | 103°38'8.2745"W | 0.39             | 0.29                    | 0.25                   |          |
| 22433.00   | 90.480             | 359.570        | 10804.58    | 11750.08          | 11680.59      | -1317.31     | 756602.03            | 521091.03             | 32°25'50.2068"N | 103°38'8.2743"W | 0.19             | -0.13                   | -0.14                  |          |
| 22528.00   | 90.320             | 359.770        | 10803.92    | 11844.78          | 11775.58      | -1317.86     | 756601.48            | 521186.02             | 32°25'51.1468"N | 103°38'8.2735"W | 0.27             | -0.17                   | 0.21                   |          |
| 22623.00   | 90.320             | 359.970        | 10803.39    | 11939.46          | 11870.58      | -1318.08     | 756601.27            | 521281.02             | 32°25'52.0868"N | 103°38'8.2688"W | 0.21             | 0.00                    | 0.21                   |          |
| 22718.00   | 90.260             | 359.690        | 10802.91    | 12034.15          | 11965.58      | -1318.36     | 756600.98            | 521376.01             | 32°25'53.0268"N | 103°38'8.2648"W | 0.30             | -0.06                   | -0.29                  |          |
| 22813.00   | 90.480             | 359.850        | 10802.30    | 12128.84          | 12060.58      | -1318.74     | 756600.60            | 521471.00             | 32°25'53.9668"N | 103°38'8.2620"W | 0.29             | 0.23                    | 0.17                   |          |



# Actual Wellpath Report

Paw Swap 12-36 Fed Com 11H\_ awp 70.05'-26705' Proj: 26747'

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## REFERENCE WELLPATH IDENTIFICATION

|          |                                        |          |                                |
|----------|----------------------------------------|----------|--------------------------------|
| Operator | Oxy USA Inc.                           | Well     | Paw Swap 12-36 Fed Com 11H     |
| Field    | Red Tank; Bone Spring - Lea County, NM | API      | 30-025-50765-00                |
| Facility | Paw Swap 12-36 Fed Com Pad             | Wellbore | Paw Swap 12-36 Fed Com 11H AWB |
| Slot     | Paw Swap 12-36 Fed Com 11H             |          |                                |

## WELLPATH DATA (282 stations)

| MD<br>[ft] | Inclination<br>[°] | Azimuth<br>[°] | TVD<br>[ft] | Vert Sect<br>[ft] | North<br>[ft] | East<br>[ft] | Grid East<br>[US ft] | Grid North<br>[US ft] | Latitude        | Longitude       | DLS<br>[°/100ft] | Build Rate<br>[°/100ft] | Turn Rate<br>[°/100ft] | Comments |
|------------|--------------------|----------------|-------------|-------------------|---------------|--------------|----------------------|-----------------------|-----------------|-----------------|------------------|-------------------------|------------------------|----------|
| 22907.00   | 90.450             | 359.740        | 10801.53    | 12222.53          | 12154.57      | -1319.08     | 756600.27            | 521565.00             | 32°25'54.8969"N | 103°38'8.2588"W | 0.12             | -0.03                   | -0.12                  |          |
| 23002.00   | 90.420             | 359.520        | 10800.81    | 12317.23          | 12249.57      | -1319.69     | 756599.65            | 521659.99             | 32°25'55.8368"N | 103°38'8.2587"W | 0.23             | -0.03                   | -0.23                  |          |
| 23097.00   | 89.520             | 359.540        | 10800.86    | 12411.96          | 12344.56      | -1320.47     | 756598.87            | 521754.98             | 32°25'56.7768"N | 103°38'8.2606"W | 0.95             | -0.95                   | 0.02                   |          |
| 23192.00   | 89.400             | 359.700        | 10801.76    | 12506.67          | 12439.56      | -1321.10     | 756598.24            | 521849.97             | 32°25'57.7168"N | 103°38'8.2607"W | 0.21             | -0.13                   | 0.17                   |          |
| 23286.00   | 89.430             | 359.470        | 10802.72    | 12600.38          | 12533.55      | -1321.78     | 756597.56            | 521943.96             | 32°25'58.6469"N | 103°38'8.2614"W | 0.25             | 0.03                    | -0.24                  |          |
| 23381.00   | 89.920             | 359.540        | 10803.26    | 12695.11          | 12628.54      | -1322.60     | 756596.74            | 522038.95             | 32°25'59.5869"N | 103°38'8.2638"W | 0.52             | 0.52                    | 0.07                   |          |
| 23475.00   | 90.140             | 359.610        | 10803.21    | 12788.83          | 12722.54      | -1323.30     | 756596.04            | 522132.94             | 32°26'0.5170"N  | 103°38'8.2648"W | 0.25             | 0.23                    | 0.07                   |          |
| 23570.00   | 90.110             | 359.370        | 10803.00    | 12883.55          | 12817.54      | -1324.14     | 756595.20            | 522227.93             | 32°26'1.4570"N  | 103°38'8.2674"W | 0.25             | -0.03                   | -0.25                  |          |
| 23665.00   | 90.050             | 359.420        | 10802.87    | 12978.30          | 12912.53      | -1325.15     | 756594.20            | 522322.93             | 32°26'2.3970"N  | 103°38'8.2718"W | 0.08             | -0.06                   | 0.05                   |          |
| 23760.00   | 90.020             | 359.470        | 10802.81    | 13073.03          | 13007.53      | -1326.07     | 756593.28            | 522417.92             | 32°26'3.3370"N  | 103°38'8.2753"W | 0.06             | -0.03                   | 0.05                   |          |
| 23855.00   | 89.990             | 359.560        | 10802.80    | 13167.76          | 13102.52      | -1326.87     | 756592.47            | 522512.91             | 32°26'4.2770"N  | 103°38'8.2775"W | 0.10             | -0.03                   | 0.09                   |          |
| 23950.00   | 90.050             | 359.460        | 10802.77    | 13262.48          | 13197.52      | -1327.68     | 756591.66            | 522607.90             | 32°26'5.2170"N  | 103°38'8.2797"W | 0.12             | 0.06                    | -0.11                  |          |
| 24139.00   | 90.140             | 359.630        | 10802.45    | 13450.93          | 13386.51      | -1329.18     | 756590.16            | 522796.89             | 32°26'7.0871"N  | 103°38'8.2828"W | 0.10             | 0.05                    | 0.09                   |          |
| 24234.00   | 90.020             | 359.410        | 10802.32    | 13545.65          | 13481.51      | -1329.98     | 756589.36            | 522891.88             | 32°26'8.0271"N  | 103°38'8.2849"W | 0.26             | -0.13                   | -0.23                  |          |
| 24329.00   | 89.830             | 359.550        | 10802.45    | 13640.38          | 13576.51      | -1330.84     | 756588.50            | 522986.87             | 32°26'8.9671"N  | 103°38'8.2877"W | 0.25             | -0.20                   | 0.15                   |          |
| 24424.00   | 89.890             | 359.870        | 10802.68    | 13735.08          | 13671.50      | -1331.32     | 756588.02            | 523081.87             | 32°26'9.9071"N  | 103°38'8.2861"W | 0.34             | 0.06                    | 0.34                   |          |
| 24519.00   | 90.050             | 359.690        | 10802.73    | 13829.77          | 13766.50      | -1331.69     | 756587.66            | 523176.86             | 32°26'10.8471"N | 103°38'8.2831"W | 0.25             | 0.17                    | -0.19                  |          |
| 24614.00   | 89.920             | 2.060          | 10802.75    | 13924.30          | 13861.49      | -1330.24     | 756589.11            | 523271.84             | 32°26'11.7868"N | 103°38'8.2589"W | 2.50             | -0.14                   | 2.49                   |          |
| 24709.00   | 90.080             | 359.410        | 10802.75    | 14018.84          | 13956.47      | -1329.02     | 756590.32            | 523366.82             | 32°26'12.7266"N | 103°38'8.2375"W | 2.79             | 0.17                    | -2.79                  |          |
| 24804.00   | 89.830             | 359.460        | 10802.83    | 14113.57          | 14051.46      | -1329.95     | 756589.39            | 523461.81             | 32°26'13.6666"N | 103°38'8.2412"W | 0.27             | -0.26                   | 0.05                   |          |
| 24899.00   | 90.020             | 358.490        | 10802.95    | 14208.36          | 14146.45      | -1331.65     | 756587.69            | 523556.79             | 32°26'14.6065"N | 103°38'8.2537"W | 1.04             | 0.20                    | -1.02                  |          |
| 24994.00   | 89.990             | 358.460        | 10802.94    | 14303.20          | 14241.41      | -1334.18     | 756585.16            | 523651.76             | 32°26'15.5463"N | 103°38'8.2760"W | 0.04             | -0.03                   | -0.03                  |          |
| 25089.00   | 90.080             | 358.320        | 10802.88    | 14398.05          | 14336.38      | -1336.85     | 756582.49            | 523746.72             | 32°26'16.4861"N | 103°38'8.2999"W | 0.18             | 0.09                    | -0.15                  |          |
| 25184.00   | 90.020             | 358.500        | 10802.80    | 14492.90          | 14431.34      | -1339.49     | 756579.85            | 523841.68             | 32°26'17.4259"N | 103°38'8.3234"W | 0.20             | -0.06                   | 0.19                   |          |
| 25279.00   | 90.050             | 358.390        | 10802.74    | 14587.74          | 14526.31      | -1342.07     | 756577.28            | 523936.64             | 32°26'18.3657"N | 103°38'8.3463"W | 0.12             | 0.03                    | -0.12                  |          |
| 25374.00   | 90.050             | 358.560        | 10802.66    | 14682.58          | 14621.27      | -1344.59     | 756574.75            | 524031.60             | 32°26'19.3055"N | 103°38'8.3685"W | 0.18             | 0.00                    | 0.18                   |          |
| 25469.00   | 90.080             | 359.590        | 10802.55    | 14777.36          | 14716.26      | -1346.13     | 756573.22            | 524126.58             | 32°26'20.2455"N | 103°38'8.3792"W | 1.08             | 0.03                    | 1.08                   |          |
| 25564.00   | 90.600             | 359.590        | 10801.99    | 14872.07          | 14811.25      | -1346.81     | 756572.54            | 524221.57             | 32°26'21.1855"N | 103°38'8.3799"W | 0.55             | 0.55                    | 0.00                   |          |
| 25659.00   | 90.350             | 359.070        | 10801.20    | 14966.82          | 14906.24      | -1347.92     | 756571.42            | 524316.56             | 32°26'22.1254"N | 103°38'8.3856"W | 0.61             | -0.26                   | -0.55                  |          |
| 25755.00   | 90.080             | 358.970        | 10800.84    | 15062.60          | 15002.23      | -1349.56     | 756569.78            | 524412.54             | 32°26'23.0753"N | 103°38'8.3974"W | 0.30             | -0.28                   | -0.10                  |          |



# Actual Wellpath Report

Paw Swap 12-36 Fed Com 11H\_ awp 70.05'-26705' Proj: 26747'

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## REFERENCE WELLPATH IDENTIFICATION

|          |                                        |          |                                |
|----------|----------------------------------------|----------|--------------------------------|
| Operator | Oxy USA Inc.                           | Well     | Paw Swap 12-36 Fed Com 11H     |
| Field    | Red Tank; Bone Spring - Lea County, NM | API      | 30-025-50765-00                |
| Facility | Paw Swap 12-36 Fed Com Pad             | Wellbore | Paw Swap 12-36 Fed Com 11H AWB |
| Slot     | Paw Swap 12-36 Fed Com 11H             |          |                                |

## WELLPATH DATA (282 stations) † = interpolated, ‡ = extrapolated station

| MD<br>[ft] | Inclination<br>[°] | Azimuth<br>[°] | TVD<br>[ft] | Vert Sect<br>[ft] | North<br>[ft] | East<br>[ft] | Grid East<br>[US ft] | Grid North<br>[US ft] | Latitude        | Longitude       | DLS<br>[°/100ft] | Build<br>Rate<br>[°/100ft] | Turn<br>Rate<br>[°/100ft] | Comments                            |
|------------|--------------------|----------------|-------------|-------------------|---------------|--------------|----------------------|-----------------------|-----------------|-----------------|------------------|----------------------------|---------------------------|-------------------------------------|
| 25850.00   | 89.860             | 359.430        | 10800.89    | 15157.36          | 15097.22      | -1350.89     | 756568.46            | 524507.53             | 32°26'24.0153"N | 103°38'8.4057"W | 0.54             | -0.23                      | 0.48                      |                                     |
| 25945.00   | 90.230             | 359.730        | 10800.82    | 15252.08          | 15192.22      | -1351.58     | 756567.76            | 524602.52             | 32°26'24.9553"N | 103°38'8.4066"W | 0.50             | 0.39                       | 0.32                      |                                     |
| 26039.00   | 90.080             | 359.450        | 10800.56    | 15345.80          | 15286.21      | -1352.26     | 756567.09            | 524696.51             | 32°26'25.8854"N | 103°38'8.4073"W | 0.34             | -0.16                      | -0.30                     |                                     |
| 26135.00   | 89.990             | 359.700        | 10800.50    | 15441.52          | 15382.21      | -1352.97     | 756566.38            | 524792.51             | 32°26'26.8353"N | 103°38'8.4082"W | 0.28             | -0.09                      | 0.26                      |                                     |
| 26230.00   | 90.050             | 359.470        | 10800.47    | 15536.23          | 15477.21      | -1353.66     | 756565.69            | 524887.50             | 32°26'27.7753"N | 103°38'8.4090"W | 0.25             | 0.06                       | -0.24                     |                                     |
| 26325.00   | 89.920             | 359.630        | 10800.50    | 15630.95          | 15572.21      | -1354.40     | 756564.94            | 524982.50             | 32°26'28.7153"N | 103°38'8.4105"W | 0.22             | -0.14                      | 0.17                      |                                     |
| 26420.00   | 89.990             | 359.670        | 10800.57    | 15725.66          | 15667.20      | -1354.98     | 756564.36            | 525077.49             | 32°26'29.6553"N | 103°38'8.4100"W | 0.08             | 0.07                       | 0.04                      |                                     |
| 26515.00   | 89.890             | 359.480        | 10800.67    | 15820.38          | 15762.20      | -1355.69     | 756563.66            | 525172.48             | 32°26'30.5953"N | 103°38'8.4110"W | 0.23             | -0.11                      | -0.20                     |                                     |
| 26610.00   | 90.110             | 359.890        | 10800.67    | 15915.08          | 15857.20      | -1356.21     | 756563.13            | 525267.48             | 32°26'31.5353"N | 103°38'8.4099"W | 0.49             | 0.23                       | 0.43                      |                                     |
| 26695.00†  | 90.003             | 359.469        | 10800.59    | 15999.82          | 15942.20      | -1356.68     | 756562.66            | 525352.47             | 32°26'32.3764"N | 103°38'8.4089"W | 0.51             | -0.13                      | -0.49                     | LTP/100'FNL Crossing: 26695.00ft MD |
| 26705.00   | 89.990             | 359.420        | 10800.59    | 16009.79          | 15952.20      | -1356.78     | 756562.56            | 525362.47             | 32°26'32.4753"N | 103°38'8.4093"W | 0.51             | -0.13                      | -0.49                     |                                     |
| 26747.00‡  | 89.990             | 359.420        | 10800.59    | 16051.67          | 15994.19      | -1357.21     | 756562.14            | 525404.47             | 32°26'32.8909"N | 103°38'8.4111"W | 0.00             | 0.00                       | 0.00                      | Projection to TD: 26747.00ft MD     |





# Actual Wellpath Report

Paw Swap 12-36 Fed Com 11H\_ awp 70.05'-26705' Proj: 26747'

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## REFERENCE WELLPATH IDENTIFICATION

|          |                                        |          |                                |
|----------|----------------------------------------|----------|--------------------------------|
| Operator | Oxy USA Inc.                           | Well     | Paw Swap 12-36 Fed Com 11H     |
| Field    | Red Tank; Bone Spring - Lea County, NM | API      | 30-025-50765-00                |
| Facility | Paw Swap 12-36 Fed Com Pad             | Wellbore | Paw Swap 12-36 Fed Com 11H AWB |
| Slot     | Paw Swap 12-36 Fed Com 11H             |          |                                |

## TARGETS

| Name                              | TVD<br>[ft] | North<br>[ft] | East<br>[ft] | Grid East<br>[US ft] | Grid North<br>[US ft] | Latitude        | Longitude       | Shape |
|-----------------------------------|-------------|---------------|--------------|----------------------|-----------------------|-----------------|-----------------|-------|
| Paw Swap 12-36 Fed Com 11H - FTP  | 10765.00    | 305.93        | -1254.20     | 756665.14            | 509716.82             | 32°23'57.6546"N | 103°38'8.4042"W | point |
| Paw Swap 12-36 Fed Com 11H - IP1  | 10765.00    | 2702.47       | -1270.07     | 756649.27            | 512113.27             | 32°24'21.3686"N | 103°38'8.4069"W | point |
| Paw Swap 12-36 Fed Com 11H - PP   | 10765.00    | -94.07        | -1251.20     | 756668.14            | 509316.83             | 32°23'53.6965"N | 103°38'8.3997"W | point |
| Paw Swap 12-36 Fed Com 11H - PBHL | 10765.35    | 16023.01      | -1358.27     | 756561.07            | 525433.28             | 32°26'33.1760"N | 103°38'8.4213"W | point |
| Paw Swap 12-36 Fed Com 11H - LTP  | 10766.09    | 15943.00      | -1357.80     | 756561.54            | 525353.28             | 32°26'32.3844"N | 103°38'8.4219"W | point |
| Paw Swap 12-36 Fed Com 11H - IP2  | 10846.07    | 7316.35       | -1300.62     | 756618.72            | 516726.97             | 32°25'7.0233"N  | 103°38'8.4120"W | point |

## WELLPATH COMPOSITION - Ref Wellbore: Paw Swap 12-36 Fed Com 11H AWB Ref Wellpath: Paw Swap 12-36 Fed Com 11H\_ awp 70.05'-26705' Proj: 26747'

| Start MD<br>[ft] | End MD<br>[ft] | Positional Uncertainty Model                  | Log Name/Comment                                          | Wellbore                       |    |
|------------------|----------------|-----------------------------------------------|-----------------------------------------------------------|--------------------------------|----|
| 25.00            | 1073.01        | BH Generic gyro - northseeking (Standard)     | Adjusted Gyrodata Gyro Surveys 70.05'-1073.01' (Imported) | Paw Swap 12-36 Fed Com 11H AWB | 11 |
| 1073.01          | 10190.00       | Custom OWSG MWD+IFR1+SAG+FDIR (Approximation) | PHX MWD Surveys 1153'-10190' (Imported)                   | Paw Swap 12-36 Fed Com 11H AWB | 11 |
| 10190.00         | 26747.00       | Custom OWSG MWD+IFR1+SAG+FDIR (Approximation) | 8-1/2" BKR ATC MWD Surveys 10313'-26705'                  | Paw Swap 12-36 Fed Com 11H AWB | 11 |



# Actual Wellpath Report

Paw Swap 12-36 Fed Com 11H\_ awp 70.05'-26705' Proj: 26747'

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## REFERENCE WELLPATH IDENTIFICATION

|          |                                        |          |                                |
|----------|----------------------------------------|----------|--------------------------------|
| Operator | Oxy USA Inc.                           | Well     | Paw Swap 12-36 Fed Com 11H     |
| Field    | Red Tank; Bone Spring - Lea County, NM | API      | 30-025-50765-00                |
| Facility | Paw Swap 12-36 Fed Com Pad             | Wellbore | Paw Swap 12-36 Fed Com 11H AWB |
| Slot     | Paw Swap 12-36 Fed Com 11H             |          |                                |

## WELLPATH COMMENTS

| MD<br>[ft] | Inclination<br>[°] | Azimuth<br>[°] | TVD<br>[ft] | Comment                                                   |
|------------|--------------------|----------------|-------------|-----------------------------------------------------------|
| 70.05      | 0.020              | 255.050        | 70.05       | Adjusted Gyrodata Gyro Surveys 70.05'-1073.01' (Imported) |
| 1153.00    | 0.270              | 202.820        | 1152.98     | PHX MWD Surveys 1153'-10190' (Imported)                   |
| 10313.00   | 14.160             | 271.920        | 10180.62    | 8-1/2" BKR ATC MWD Surveys 10313'-26705'                  |
| 10941.00   | 63.631             | 348.012        | 10678.43    | Lease Line Crossing: 10941.00ft MD                        |
| 11051.00   | 71.695             | 353.212        | 10720.03    | FTP/100'FSL Crossing: 11051.00ft MD                       |
| 26695.00   | 90.003             | 359.469        | 10800.59    | LTP/100'FNL Crossing: 26695.00ft MD                       |
| 26747.00   | 89.990             | 359.420        | 10800.59    | Projection to TD: 26747.00ft MD                           |



# Oxy USA Inc.

Location: Lea County, NM  
Field: Red Tank; Bone Spring  
Facility: Paw Swap 12-36 Fed Com Pad

Slot: Paw Swap 12-36 Fed Com 11H  
Well: Paw Swap 12-36 Fed Com 11H  
Wellbore: Paw Swap 12-36 Fed Com 11H AWB

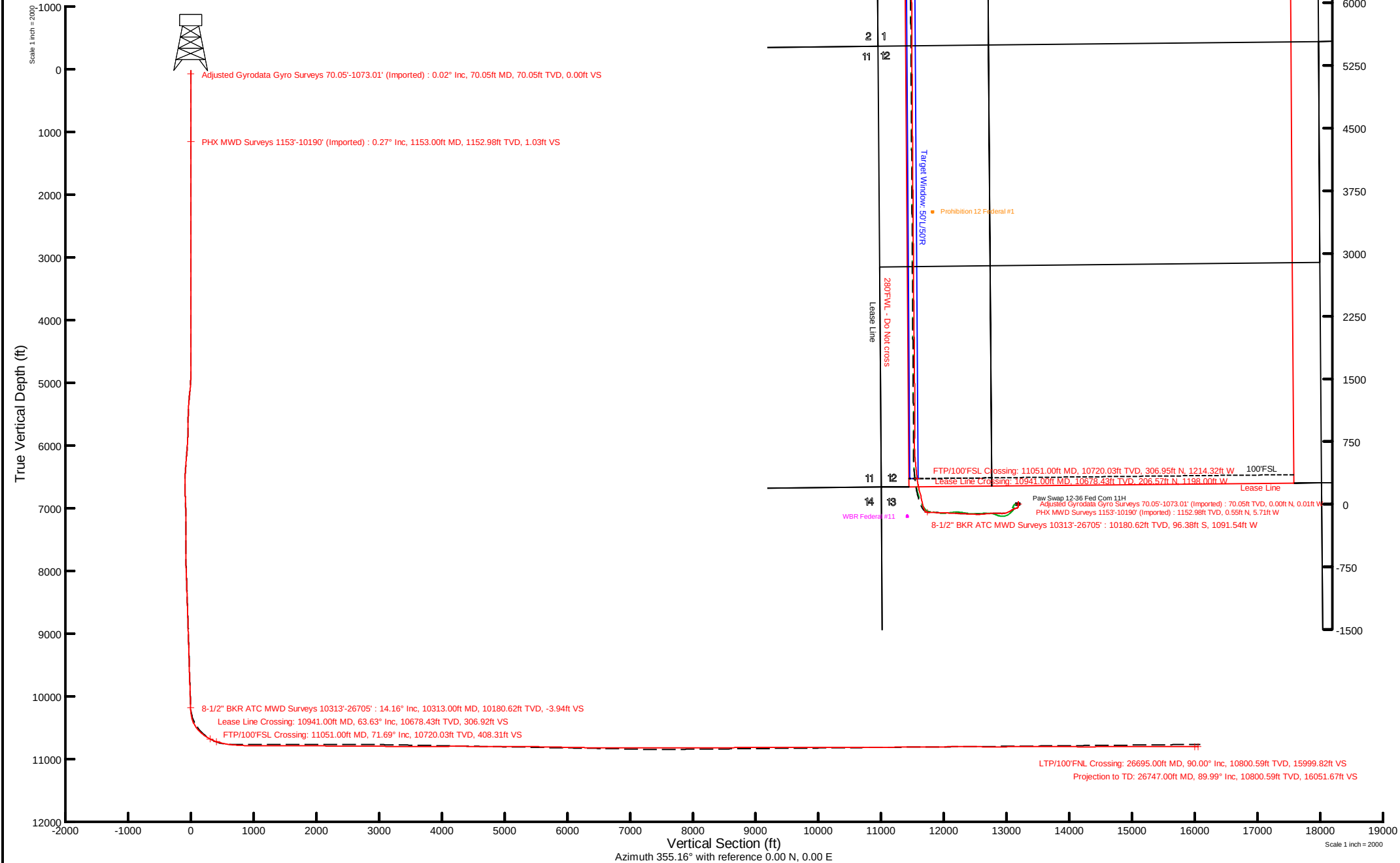
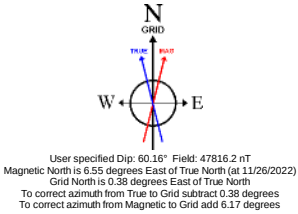


|                                                                                     |                                                                     |
|-------------------------------------------------------------------------------------|---------------------------------------------------------------------|
| Plot reference wellpath is Paw Swap 12-36 Fed Com 11H awp 70.05'-26705' Proj. 26747 | Grid System: NAD83 / TM New Mexico SP, Eastern Zone (3001), US feet |
| True vertical depths are referenced to H&P 479 (KB)                                 | North Reference: Grid north                                         |
| Reference wellpath measured depths are referenced to H&P 479 (KB)                   | Scale: True distance                                                |
| H&P 479 (KB) to Mean Sea Level: 3690 feet                                           | Coordinates are in feet referenced to Slot                          |
| Mean Sea Level to Ground level (At Slot: Paw Swap 12-36 Fed Com 11H): -3665 feet    | Depths are in feet                                                  |
| Offset wellpath MDs are referenced to each path's default MD datum                  | Created by: moxagusa on 2023-01-03; Database: WA_HOU_Midland_Defn   |

| Location Information                                                 |              |                   |                    |                    |                  |
|----------------------------------------------------------------------|--------------|-------------------|--------------------|--------------------|------------------|
| Facility Name                                                        |              | Grid East (US ft) | Grid North (US ft) | Latitude           | Longitude        |
| Paw Swap 12-36 Fed Com Pad                                           |              | 757919.290        | 509410.900         | 32°23'54.5463"N    | 103°37'53.8001"W |
| Slot                                                                 | Local N (ft) | Local E (ft)      | Grid East (US ft)  | Grid North (US ft) | Latitude         |
| Paw Swap 12-36 Fed Com 11H                                           | 0.00         | 0.00              | 757919.290         | 509410.900         | 32°23'54.5463"N  |
| H&P 479 (KB) to Ground level (At Slot: Paw Swap 12-36 Fed Com 11H)   |              |                   |                    | 25ft               |                  |
| Mean Sea Level to Ground level (At Slot: Paw Swap 12-36 Fed Com 11H) |              |                   |                    | -3665ft            |                  |
| H&P 479 (KB) to Mean Sea Level                                       |              |                   |                    | -3690ft            |                  |

| Well Profile Data              |          |          |         |          |              |              |               |
|--------------------------------|----------|----------|---------|----------|--------------|--------------|---------------|
| Design Comment                 | MD (ft)  | Inc. (°) | Az. (°) | TVD (ft) | Local N (ft) | Local E (ft) | DLS (°/100ft) |
| Tie On                         | 10190.00 | 15.000   | 271.880 | 10061.58 | -96.26       | -1060.61     | 0.40          |
| Start Build/Turn               | 10300.00 | 14.970   | 271.800 | 10167.84 | -95.35       | -1089.03     | 0.03          |
| End Build/Cont. Turn - Landing | 11274.84 | 90.000   | 359.351 | 10765.00 | 527.76       | -1255.63     | 9.17          |
| End Turn                       | 11292.81 | 90.000   | 359.621 | 10765.00 | 545.72       | -1255.79     | 1.50          |
| Start Drop                     | 13449.60 | 90.000   | 359.621 | 10765.00 | 2702.47      | -1270.07     | 0.00          |
| End Drop                       | 13517.20 | 88.996   | 359.621 | 10765.60 | 2770.07      | -1270.52     | 1.50          |
| Start Build                    | 18064.30 | 88.986   | 359.621 | 10846.07 | 7316.35      | -1300.62     | 0.00          |
| End Build                      | 18167.93 | 90.540   | 359.621 | 10846.50 | 7419.97      | -1301.31     | 1.50          |
| PBHL (20°FNL & 390°FWL)        | 26771.53 | 90.540   | 359.621 | 10765.35 | 16023.01     | -1358.27     | 0.00          |

| Bottom Hole Location |          |         |          |              |              |                   |                    |                 |
|----------------------|----------|---------|----------|--------------|--------------|-------------------|--------------------|-----------------|
| MD (ft)              | Inc. (°) | Az. (°) | TVD (ft) | Local N (ft) | Local E (ft) | Grid East (US ft) | Grid North (US ft) | Latitude        |
| 26747.00             | 89.990   | 359.420 | 10800.59 | 15994.19     | -1357.21     | 756562.14         | 525404.47          | 32°26'32.8909"N |



Intent ☐ As Drilled ☒

|                                       |                                                     |                            |
|---------------------------------------|-----------------------------------------------------|----------------------------|
| API #<br><b>30-025-50765</b>          |                                                     |                            |
| Operator Name:<br><b>OXY USA INC.</b> | Property Name:<br><b>PAW SWAP 12 36 FEDERAL COM</b> | Well Number<br><b>011H</b> |

## Kick Off Point (KOP)

|                                |                      |                        |                     |     |                                   |                          |                    |                         |                      |
|--------------------------------|----------------------|------------------------|---------------------|-----|-----------------------------------|--------------------------|--------------------|-------------------------|----------------------|
| UL<br><b>D</b>                 | Section<br><b>13</b> | Township<br><b>22S</b> | Range<br><b>32E</b> | Lot | Feet<br><b>298</b>                | From N/S<br><b>North</b> | Feet<br><b>531</b> | From E/W<br><b>West</b> | County<br><b>Lea</b> |
| Latitude<br><b>32.39825532</b> |                      |                        |                     |     | Longitude<br><b>-103.63520893</b> |                          |                    | NAD<br><b>Nad 83</b>    |                      |

## First Take Point (FTP)

|                                |                      |                        |                     |     |                                   |                          |                    |                         |                      |
|--------------------------------|----------------------|------------------------|---------------------|-----|-----------------------------------|--------------------------|--------------------|-------------------------|----------------------|
| UL<br><b>M</b>                 | Section<br><b>12</b> | Township<br><b>22S</b> | Range<br><b>32E</b> | Lot | Feet<br><b>121</b>                | From N/S<br><b>South</b> | Feet<br><b>428</b> | From E/W<br><b>West</b> | County<br><b>Lea</b> |
| Latitude<br><b>32.39940563</b> |                      |                        |                     |     | Longitude<br><b>-103.63554569</b> |                          |                    | NAD<br><b>Nad 83</b>    |                      |

## Last Take Point (LTP)

|                                |                      |                        |                     |     |                                   |                          |                    |                         |                      |
|--------------------------------|----------------------|------------------------|---------------------|-----|-----------------------------------|--------------------------|--------------------|-------------------------|----------------------|
| UL<br><b>D</b>                 | Section<br><b>36</b> | Township<br><b>21S</b> | Range<br><b>32E</b> | Lot | Feet<br><b>269</b>                | From N/S<br><b>North</b> | Feet<br><b>391</b> | From E/W<br><b>West</b> | County<br><b>Lea</b> |
| Latitude<br><b>32.44186396</b> |                      |                        |                     |     | Longitude<br><b>-103.63566996</b> |                          |                    | NAD                     |                      |

Is this well the defining well for the Horizontal Spacing Unit? ☒Is this well an infill well? ☐

If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit.

|                |                |             |
|----------------|----------------|-------------|
| API #          |                |             |
| Operator Name: | Property Name: | Well Number |

KZ 06/29/2018

|                                          |                                                                         |                                     |
|------------------------------------------|-------------------------------------------------------------------------|-------------------------------------|
| Well Name: PAW SWAP 12-36<br>FEDERAL COM | Well Location: T22S / R32E / SEC 13 /<br>NENW / 32.398485 / -103.631611 | County or Parish/State: LEA /<br>NM |
| Well Number: 11H                         | Type of Well: OIL WELL                                                  | Allottee or Tribe Name:             |
| Lease Number: NMNM085937                 | Unit or CA Name:                                                        | Unit or CA Number:                  |
| US Well Number: 3002550765               | Well Status: Drilling Well                                              | Operator: OXY USA<br>INCORPORATED   |

Subsequent Report

Sundry ID: 2716151

|                                           |                                      |
|-------------------------------------------|--------------------------------------|
| Type of Submission: Subsequent Report     | Type of Action: Hydraulic Fracturing |
| Date Sundry Submitted: 02/16/2023         | Time Sundry Submitted: 08:22         |
| Date Operation Actually Began: 01/21/2023 |                                      |

**Actual Procedure:** 1/21/2023 - RU and RIH Clean out to PBTD @ 26702'. Pressure test 5 ½" casing to 6000 psi for 30 Min, good test. Perf 10825' to 26526', Hole Size .42" 1920 holes total. Frac in 64 stages, 579,806 bbls produced water + 91503 bbls Brackish Water (> 1,000 mg/l TDS and 10,000 mg/l TDS) , 48,021,000 # 100 mesh, Well Ready to produce 2/13/2023. RD MO 2/14/2023. Note – Waiting on Approval to Patch Perf's before turning well over to production. Subsequent Report of remedial work to follow. Formation Tops Are Attached.

SR Attachments

Actual Procedure

Paw\_Swap\_12\_36\_Fed\_Com\_11H\_\_\_Formation\_Tops\_20230216081256.pdf



Received by OCD: 5/30/2023 12:42:53 PM

Page 19 of 24

|                                          |                                                                         |                                     |
|------------------------------------------|-------------------------------------------------------------------------|-------------------------------------|
| Well Name: PAW SWAP 12-36<br>FEDERAL COM | Well Location: T22S / R32E / SEC 13 /<br>NENW / 32.398485 / -103.631611 | County or Parish/State: LEA /<br>NM |
| Well Number: 11H                         | Type of Well: OIL WELL                                                  | Allottee or Tribe Name:             |
| Lease Number: NMNM085937                 | Unit or CA Name:                                                        | Unit or CA Number:                  |
| US Well Number: 3002550765               | Well Status: Drilling Well                                              | Operator: OXY USA<br>INCORPORATED   |

Operator

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

|                                               |                                  |
|-----------------------------------------------|----------------------------------|
| Operator Electronic Signature: SARAH MCKINNEY | Signed on: FEB 16, 2023 08:13 AM |
| Name: OXY USA INCORPORATED                    |                                  |
| Title: Regulatory Analyst Sr                  |                                  |
| Street Address: 5 GREENWAY PLAZA SUITE 110    |                                  |
| City: HOUSTON                                 | State: TX                        |
| Phone: (713) 215-7295                         |                                  |
| Email address: SARAH_MCKINNEY@OXY.COM         |                                  |

Field

|                      |        |      |
|----------------------|--------|------|
| Representative Name: |        |      |
| Street Address:      |        |      |
| City:                | State: | Zip: |
| Phone:               |        |      |
| Email address:       |        |      |

BLM Point of Contact

|                                  |                                         |
|----------------------------------|-----------------------------------------|
| BLM POC Name: JONATHON W SHEPARD | BLM POC Title: Petroleum Engineer       |
| BLM POC Phone: 5752345972        | BLM POC Email Address: jshepard@blm.gov |
| Disposition: Accepted            | Disposition Date: 02/23/2023            |
| Signature: Jonathon Shepard      |                                         |

|                                                                                                                                                                                                                                                                                                                                                                                       |                                            |                                                                                                                                                                                       |                                                            |                                     |                                                            |                                                             |                                 |                                                                                                                 |          |               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|-------------------------------------|------------------------------------------------------------|-------------------------------------------------------------|---------------------------------|-----------------------------------------------------------------------------------------------------------------|----------|---------------|
| Submit To Appropriate District Office<br>Two Copies<br><u>District I</u><br>1625 N. French Dr., Hobbs, NM 88240<br><u>District II</u><br>811 S. First St., Artesia, NM 88210<br><u>District III</u><br>1000 Rio Brazos Rd., Aztec, NM 87410<br><u>District IV</u><br>1220 S. St. Francis Dr., Santa Fe, NM 87505                                                                      |                                            | <b>State of New Mexico</b><br><b>Energy, Minerals and Natural Resources</b><br><br><b>Oil Conservation Division</b><br><b>1220 South St. Francis Dr.</b><br><b>Santa Fe, NM 87505</b> |                                                            |                                     | <b>Form C-105</b><br>Revised April 3, 2017                 |                                                             |                                 |                                                                                                                 |          |               |
| <b>WELL COMPLETION OR RECOMPLETION REPORT AND LOG</b>                                                                                                                                                                                                                                                                                                                                 |                                            |                                                                                                                                                                                       |                                                            |                                     |                                                            |                                                             |                                 | 1. WELL API NO.<br><b>30-025-50765</b>                                                                          |          |               |
| 4. Reason for filing:<br><input checked="" type="checkbox"/> <b>COMPLETION REPORT</b> (Fill in boxes #1 through #31 for State and Fee wells only)<br><br><input type="checkbox"/> <b>C-144 CLOSURE ATTACHMENT</b> (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC) |                                            |                                                                                                                                                                                       |                                                            |                                     |                                                            |                                                             |                                 | 5. Lease Name or Unit Agreement Name<br><b>PAW SWAP 12 36 FEDERAL COM</b><br><br>6. Well Number:<br><b>011H</b> |          |               |
| 7. Type of Completion:<br><input checked="" type="checkbox"/> NEW WELL <input type="checkbox"/> WORKOVER <input type="checkbox"/> DEEPENING <input type="checkbox"/> PLUGBACK <input type="checkbox"/> DIFFERENT RESERVOIR <input type="checkbox"/> OTHER _____                                                                                                                       |                                            |                                                                                                                                                                                       |                                                            |                                     |                                                            |                                                             |                                 |                                                                                                                 |          |               |
| 8. Name of Operator<br><b>OXY USA INC.</b>                                                                                                                                                                                                                                                                                                                                            |                                            |                                                                                                                                                                                       |                                                            |                                     |                                                            | 9. OGRID<br><b>16696</b>                                    |                                 |                                                                                                                 |          |               |
| 10. Address of Operator<br><b>PO Box 50250, MIDLAND, TX 79710</b>                                                                                                                                                                                                                                                                                                                     |                                            |                                                                                                                                                                                       |                                                            |                                     |                                                            | 11. Pool name or Wildcat<br><b>Redtank; Bonespring</b>      |                                 |                                                                                                                 |          |               |
| 12. Location                                                                                                                                                                                                                                                                                                                                                                          | Unit Ltr                                   | Section                                                                                                                                                                               | Township                                                   | Range                               | Lot                                                        | Feet from the                                               | N/S Line                        | Feet from the                                                                                                   | E/W Line | County        |
| <b>Surface:</b>                                                                                                                                                                                                                                                                                                                                                                       | C                                          | 13                                                                                                                                                                                    | 22S                                                        | 32E                                 |                                                            | 219                                                         | North                           | 1642                                                                                                            | West     | Lea           |
| <b>BH:</b>                                                                                                                                                                                                                                                                                                                                                                            | D                                          | 36                                                                                                                                                                                    | 21S                                                        | 32E                                 |                                                            | 49                                                          | North                           | 391                                                                                                             | West     | Lea           |
| 13. Date Spudded<br><b>11/18/2022</b>                                                                                                                                                                                                                                                                                                                                                 | 14. Date T.D. Reached<br><b>12/26/2022</b> |                                                                                                                                                                                       | 15. Date Rig Released<br><b>12/30/2022</b>                 |                                     | 16. Date Completed (Ready to Produce)<br><b>02/13/2023</b> |                                                             |                                 | 17. Elevations (DF and RKB, RT, GR, etc.)<br><b>3665' GR</b>                                                    |          |               |
| 18. Total Measured Depth of Well<br><b>26747 MD, 10801 TVD</b>                                                                                                                                                                                                                                                                                                                        |                                            |                                                                                                                                                                                       | 19. Plug Back Measured Depth<br><b>26702 MD, 10801 TVD</b> |                                     | 20. Was Directional Survey Made?<br><b>Yes</b>             |                                                             |                                 | 21. Type Electric and Other Logs Run<br><b>CBL/Gamma</b>                                                        |          |               |
| 22. Producing Interval(s), of this completion - Top, Bottom, Name<br><b>11072'-26526' Bonespring</b>                                                                                                                                                                                                                                                                                  |                                            |                                                                                                                                                                                       |                                                            |                                     |                                                            |                                                             |                                 |                                                                                                                 |          |               |
| <b>23. CASING RECORD (Report all strings set in well)</b>                                                                                                                                                                                                                                                                                                                             |                                            |                                                                                                                                                                                       |                                                            |                                     |                                                            |                                                             |                                 |                                                                                                                 |          |               |
| CASING SIZE                                                                                                                                                                                                                                                                                                                                                                           |                                            | WEIGHT LB./FT.                                                                                                                                                                        |                                                            | DEPTH SET                           |                                                            | HOLE SIZE                                                   |                                 | CEMENTING RECORD                                                                                                |          | AMOUNT PULLED |
| 13 3/8"                                                                                                                                                                                                                                                                                                                                                                               |                                            | 54.5# J55                                                                                                                                                                             |                                                            | 1104'                               |                                                            | 17 1/2"                                                     |                                 | 690 sx - TOC 0'                                                                                                 |          | 0             |
| 9 5/8"                                                                                                                                                                                                                                                                                                                                                                                |                                            | 40# HCL80                                                                                                                                                                             |                                                            | 6522'                               |                                                            | 12 1/4"                                                     |                                 | 1402sx - TOC 0'                                                                                                 |          | 0             |
| 5 1/2"                                                                                                                                                                                                                                                                                                                                                                                |                                            | 20# P110                                                                                                                                                                              |                                                            | 26727'                              |                                                            | 8 3/4" X 8 1/2"                                             |                                 | 4741sx - TOC 3252'                                                                                              |          | 0             |
|                                                                                                                                                                                                                                                                                                                                                                                       |                                            |                                                                                                                                                                                       |                                                            |                                     |                                                            |                                                             |                                 |                                                                                                                 |          |               |
|                                                                                                                                                                                                                                                                                                                                                                                       |                                            |                                                                                                                                                                                       |                                                            |                                     |                                                            |                                                             |                                 |                                                                                                                 |          |               |
| <b>24. LINER RECORD</b>                                                                                                                                                                                                                                                                                                                                                               |                                            |                                                                                                                                                                                       |                                                            |                                     |                                                            |                                                             |                                 |                                                                                                                 |          |               |
| SIZE                                                                                                                                                                                                                                                                                                                                                                                  | TOP                                        | BOTTOM                                                                                                                                                                                | SACKS CEMENT                                               |                                     | SCREEN                                                     |                                                             |                                 |                                                                                                                 |          |               |
|                                                                                                                                                                                                                                                                                                                                                                                       |                                            |                                                                                                                                                                                       |                                                            |                                     |                                                            |                                                             |                                 |                                                                                                                 |          |               |
|                                                                                                                                                                                                                                                                                                                                                                                       |                                            |                                                                                                                                                                                       |                                                            |                                     |                                                            |                                                             |                                 |                                                                                                                 |          |               |
| 26. Perforation record (interval, size, and number)<br><b>11072'-26526' , 0.42", 1920 holes</b>                                                                                                                                                                                                                                                                                       |                                            |                                                                                                                                                                                       |                                                            |                                     |                                                            | 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.             |                                 |                                                                                                                 |          |               |
|                                                                                                                                                                                                                                                                                                                                                                                       |                                            |                                                                                                                                                                                       |                                                            |                                     |                                                            | DEPTH INTERVAL                                              |                                 | AMOUNT AND KIND MATERIAL USED                                                                                   |          |               |
|                                                                                                                                                                                                                                                                                                                                                                                       |                                            |                                                                                                                                                                                       |                                                            |                                     |                                                            | 11072'-26526'                                               |                                 | 48,021,000 # 100 Mesh, 652,508 bbls clean frac fluid.                                                           |          |               |
|                                                                                                                                                                                                                                                                                                                                                                                       |                                            |                                                                                                                                                                                       |                                                            |                                     |                                                            |                                                             |                                 |                                                                                                                 |          |               |
|                                                                                                                                                                                                                                                                                                                                                                                       |                                            |                                                                                                                                                                                       |                                                            |                                     |                                                            |                                                             |                                 |                                                                                                                 |          |               |
| <b>28. PRODUCTION</b>                                                                                                                                                                                                                                                                                                                                                                 |                                            |                                                                                                                                                                                       |                                                            |                                     |                                                            |                                                             |                                 |                                                                                                                 |          |               |
| Date First Production<br><b>03/10/2023</b>                                                                                                                                                                                                                                                                                                                                            |                                            | Production Method ( <i>Flowing, gas lift, pumping - Size and type pump</i> )<br><b>Flowing</b>                                                                                        |                                                            |                                     |                                                            | Well Status ( <i>Prod. or Shut-in</i> )<br><b>Producing</b> |                                 |                                                                                                                 |          |               |
| Date of Test<br><b>03/12/2023</b>                                                                                                                                                                                                                                                                                                                                                     | Hours Tested<br><b>24Hours</b>             | Choke Size<br><b>0</b>                                                                                                                                                                | Prod'n For Test Period                                     | Oil - Bbl<br><b>2320</b>            | Gas - MCF<br><b>981</b>                                    | Water - Bbl.<br><b>7409</b>                                 | Gas - Oil Ratio<br><b>422.8</b> |                                                                                                                 |          |               |
| Flow Tubing Press. <b>738</b>                                                                                                                                                                                                                                                                                                                                                         | Casing Pressure<br><b>738</b>              | Calculated 24-Hour Rate                                                                                                                                                               | Oil - Bbl.<br><b>2320</b>                                  | Gas - MCF<br><b>981</b>             | Water - Bbl.<br><b>7409</b>                                | Oil Gravity - API - ( <i>Corr.</i> )<br><b>48</b>           |                                 |                                                                                                                 |          |               |
| 29. Disposition of Gas ( <i>Sold, used for fuel, vented, etc.</i> )<br><b>Sold</b>                                                                                                                                                                                                                                                                                                    |                                            |                                                                                                                                                                                       |                                                            |                                     |                                                            |                                                             | 30. Test Witnessed By           |                                                                                                                 |          |               |
| 31. List Attachments<br><b>C103, C104, C102, WBD, Directional Survey, Log</b>                                                                                                                                                                                                                                                                                                         |                                            |                                                                                                                                                                                       |                                                            |                                     |                                                            |                                                             |                                 |                                                                                                                 |          |               |
| 32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.                                                                                                                                                                                                                                                                                    |                                            |                                                                                                                                                                                       |                                                            |                                     |                                                            |                                                             | 33. Rig Release Date:           |                                                                                                                 |          |               |
| 34. If an on-site burial was used at the well, report the exact location of the on-site burial:                                                                                                                                                                                                                                                                                       |                                            |                                                                                                                                                                                       |                                                            |                                     |                                                            |                                                             |                                 |                                                                                                                 |          |               |
| Latitude _____ Longitude _____ NAD83                                                                                                                                                                                                                                                                                                                                                  |                                            |                                                                                                                                                                                       |                                                            |                                     |                                                            |                                                             |                                 |                                                                                                                 |          |               |
| I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief                                                                                                                                                                                                                                                    |                                            |                                                                                                                                                                                       |                                                            |                                     |                                                            |                                                             |                                 |                                                                                                                 |          |               |
| Signature                                                                                                                                                                                                                                                                                          |                                            | Printed Name <b>Sarah McKinney</b>                                                                                                                                                    |                                                            | Title <b>Regulatory Analyst Sr.</b> |                                                            |                                                             | Date <b>3/21/2023</b>           |                                                                                                                 |          |               |
| E-mail Address <b>sarah_mckinney@oxy.com</b>                                                                                                                                                                                                                                                                                                                                          |                                            |                                                                                                                                                                                       |                                                            |                                     |                                                            |                                                             |                                 |                                                                                                                 |          |               |

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

| Southeastern New Mexico |                                        | Northwestern New Mexico |                  |
|-------------------------|----------------------------------------|-------------------------|------------------|
| T. Rustler 880'         | T. Bell Canyon                         | T. Ojo Alamo            | T. Penn A"       |
| T. Salado 1342'         | T. Strawn                              | T. Kirtland             | T. Penn. "B"     |
| T. Castile 3029'        | T. Atoka                               | T. Fruitland            | T. Penn. "C"     |
| T. Delaware 4793'       | T. Miss                                | T. Pictured Cliffs      | T. Penn. "D"     |
| T. Cherry Canyon 5736'  | T. Devonian                            | T. Cliff House          | T. Leadville     |
| T. Brushy Canyon 6957'  | T. Silurian                            | T. Menefee              | T. Madison       |
| T. Grayburg             | T. Montoya                             | T. Point Lookout        | T. Elbert        |
| T. San Andres           | T. Simpson                             | T. Mancos               | T. McCracken     |
| T. Glorieta             | T. McKee                               | T. Gallup               | T. Ignacio Otzte |
| T. Paddock              | T. Ellenburger                         | Base Greenhorn          | T. Granite       |
| T. Blinebry             | T. Gr. Wash                            | T. Dakota               |                  |
| T. Tubb                 | T. Delaware Sand                       | T. Morrison             |                  |
| T. Drinkard             | T. Bone Springs 8779'                  | T. Todilto              |                  |
| T. Abo                  | T. 1 <sup>st</sup> Bone Springs 9957'  | T. Entrada              |                  |
| T. Wolfcamp             | T. 2 <sup>nd</sup> Bone Springs 10586' | T. Wingate              |                  |
| T. Penn                 | T. 3 <sup>rd</sup> Bone Springs        | T. Chinle               |                  |
| T. Cisco (Bough C)      | T.                                     | T. Permian              |                  |

No. 1, from.....to.....

No. 2, from.....to.....

No. 3, from.....to.....

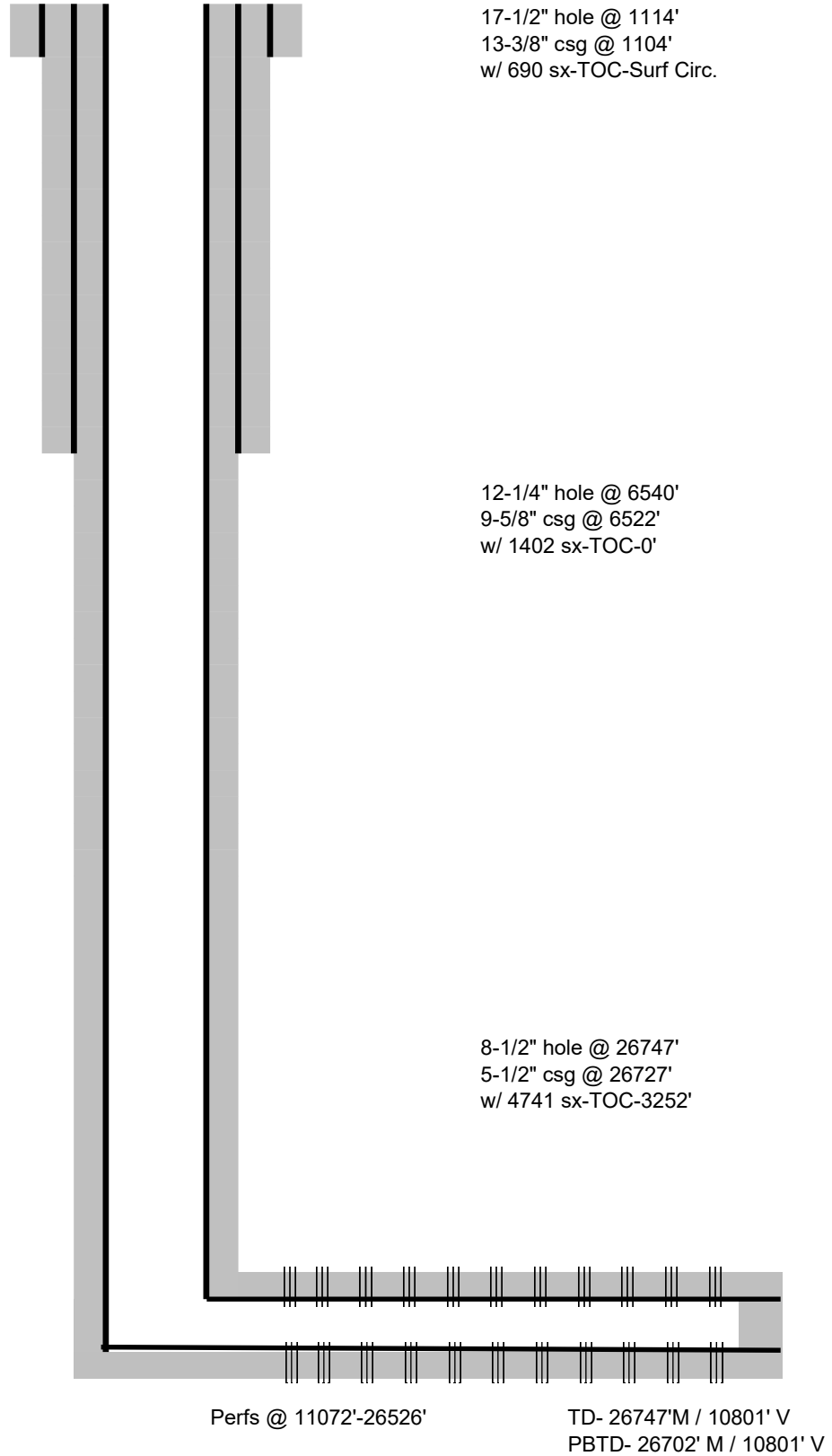
No. 4, from.....to.....

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.....  
 No. 2, from.....to.....feet.....  
 No. 3, from.....to.....feet.....

| From | To | Thickness<br>In Feet | Lithology |
|------|----|----------------------|-----------|
|      |    |                      |           |

OXY USA Inc.  
Paw Swap 12-36 Federal Com 11H  
API No. 30-025-50765



**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-6161 Fax:(575) 393-0720  
**District II**  
811 S. First St., Artesia, NM 88210  
Phone:(575) 748-1283 Fax:(575) 748-9720  
**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170  
**District IV**  
1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

ACKNOWLEDGMENTS  
  
Action 221784

ACKNOWLEDGMENTS

|                                                                    |                                                    |
|--------------------------------------------------------------------|----------------------------------------------------|
| Operator:<br>OXY USA INC<br>P.O. Box 4294<br>Houston, TX 772104294 | OGRID:<br>16696                                    |
|                                                                    | Action Number:<br>221784                           |
|                                                                    | Action Type:<br>[C-104] Completion Packet (C-104C) |

ACKNOWLEDGMENTS

|                                     |                                                                                                                    |
|-------------------------------------|--------------------------------------------------------------------------------------------------------------------|
| <input checked="" type="checkbox"/> | I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.     |
| <input checked="" type="checkbox"/> | I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion. |

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-6161 Fax:(575) 393-0720  
**District II**  
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1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170  
**District IV**  
1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

CONDITIONS  
  
Action 221784

CONDITIONS

|                                                                        |                                                        |
|------------------------------------------------------------------------|--------------------------------------------------------|
| Operator:<br><br>OXY USA INC<br>P.O. Box 4294<br>Houston, TX 772104294 | OGRID:<br><br>16696                                    |
|                                                                        | Action Number:<br><br>221784                           |
|                                                                        | Action Type:<br><br>[C-104] Completion Packet (C-104C) |

CONDITIONS

| Created By | Condition                                                                 | Condition Date |
|------------|---------------------------------------------------------------------------|----------------|
| plmartinez | File 3160-4 Completion Report within 10 days to NMOCD after BLM approval. | 8/24/2023      |