District I

District IV

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

<u>District III</u> 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170

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

NMOCD-REC'D: 08/31/2020 Form C-102

Revised August 1, 2011

Submit one copy to appropriate

District Office

WELL LOCATION AND ACREAGE DEDICATION PLAT

AS-DRILLED PLAT

| ¹ API Numbe | er | ² Pool Code | ³ Pool Name | |
|--------------------------------------|----|------------------------|------------------------|--------------------------|
| 30-015-4583 | 53 | 98220 | Purple Sage; Wolfcamp | |
| ⁴ Property Code 325339 | | ⁵ Pr | coperty Name | ⁶ Well Number |
| 325339 | | POKER L | AKE UNIT 25 BD | 123H |
| ⁷ OGRID No. | | 8 O _l | perator Name | ⁹ Elevation |
| 373075 | | XTO PERMIA | AN OPERATING, LLC. | 3,345' |

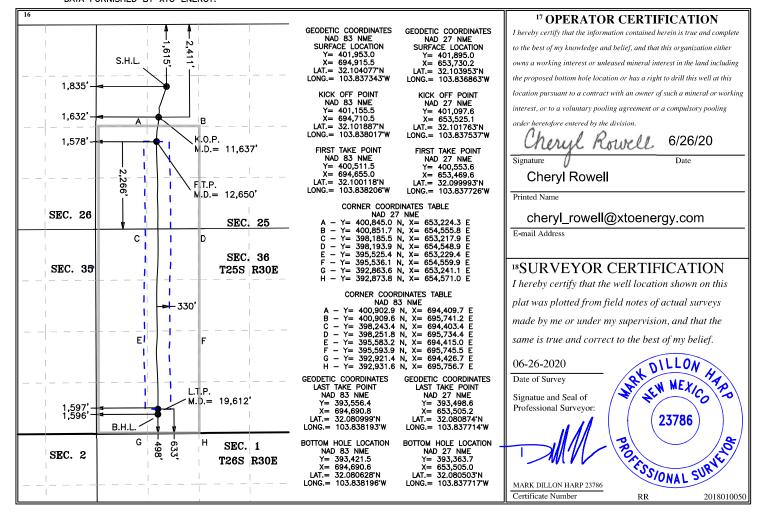
¹⁰ Surface Location

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| F | 25 | 25 S | 30 E | | 1,615 | NORTH | 1,835 | WEST | EDDY |

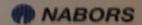
¹¹ Bottom Hole Location If Different From Surface

| | | | | | e Bocation i | Different Free | n surrace | | |
|--------------------|-------------|-------------|---------------|------------|---------------|------------------|---------------|----------------|--------|
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
| N | 36 | 25 S | 30 E | | 498 | SOUTH | 1,596 | WEST | EDDY |
| 12 Dedicated Acres | 13 Joint or | r Infill 14 | Consolidation | Code 15 Or | der No. | | | | |
| 480 | | | | | | | | | |

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. NOTE: AS-DRILLED BOTTOM HOLE PLOTTED FROM DATA FURNISHED BY XTO ENERGY.



| Inten | t | As Dril | led x | | | | | | | | | | | |
|--------------------|---------------------------------|-----------------|--------------|---------|---------------------|-------|--------------------|-------|--------|-------------|-------------|------------|----------------|--------------|
| API # | | 050 | | | | | | | | | | | | |
| Ope | 015-458 rator Nai D Permi | | Lating LLO | | | | perty N cer Lal | | | 25 BD |) | | | Well Number |
| | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | |
| Kick C | Off Point | (KOP) | | | | | | | | | | | | |
| UL F | Section 25 | Township 25S | Range 30E | Lot | Feet 2411 | | From N | I/S | Feet | | Fron | n E/W – | County Eddy | |
| Latitu 32. | ^{ide} 101887 | 7 | | | Longitu 103.8 | | 017 | | | | | | NAD 83 | |
| First 7 | Гake Poir | nt (FTP) | | | | | | | | | | | | |
| UL K | Section 25 | Township 25S | Range 30E | Lot | Feet 2266 | | From N FSL | I/S | Feet | | Fron FWI | n E/W - | County Eddy | |
| Latitu 32 . | ude 100118 | 3 | | | Longitu 103.8 | | 206 | | | | | | NAD 83 | |
| Last T | ake Poin | t (LTP) | | | | | | | | | | | | |
| UL N | Section 36 | Township 25S | Range 30E | Lot | Feet 633 | Froi | m N/S L | Feet | | From FWL | | Count | | |
| Latitu | | l | | | Longitu 103.8 | ıde | | | | | | NAD 83 | | |
| | | | | | 1 | | | | | | | | | |
| Is this | s well the | defining v | vell for th | e Horiz | ontal Sp | oacin | g Unit? | | VO | | | | | |
| Is this | s well an | infill well? | | YES | | | | | | | | | | |
| | ll is yes p ng Unit. | lease provi | ide API if | availab | le, Oper | rator | Name : | and w | vell n | umbe | r for I | Definiı | ng well fo | r Horizontal |
| API # | 015-462 | 242 | | | | | | | | | | | | |
| | rator Nai | | | | | - | perty N | | | | | | | Well Number |
| XTC |) Permi | an Opera | ating LL(| 0 | | Pok | er Lal | ke U | Init 2 | 25 BD |) | | | 202H |



NABORS DRILLING TECHNOLOGIES USA, INC.

515 West Greens Road Houston, TX 77067

Phone: 281.874.0035 Fax: 281.872.5205

Saturday, August 17, 2019

State of New Mexico County of Eddy

Subject:

Survey Certification Letter

Survey Company: NABORS DRILLING TECH USA, INC.

Job Number:

T7237

Survey Job Type: Nabors MWD

Customer: Well Name:

XTO Energy Poker Lake Unit 25 BD 123H

Rig Name:

Nabors M7505

Surface: 32,10395241N,103.8368627W

A.P.I. No: 30-015-45853 Location: Eddy, NM RKB Height: 3368'

Distance to Bit: 58'

| | | | | | | | TD Straight |
|------------------|----|-----------------------|-----------------------------|-----------------------------------|--|---|--------------------|
| Surveyor Title | | | | Start Date | End Date | Type | Line Projection |
| MIMID Currentees | OH | OI | 407401 | 00/00//6 | | | 710/0081017 |
| | | Surveyor Title Number | Surveyor Title Number Depth | Surveyor Title Number Depth Depth | Surveyor Title Number Depth Depth Date | Surveyor Title Number Depth Depth Date Date | |

The data and calculations for this survey have been checked by me and conform to the calibration standards and operational procedures set forth by NABORS DRILLING TECHNOLOGIES USA, INC. I am authorized and qualified to review the data, calculations and these reports; the reports represents true and correct Directional Surveys of this well based on the original data, the minimum curvature method, corrected to Grid North and obtained at the well site.

Vitelio Montoya MWD Supervisor

NABORS DRILLING TECHNOLOGIES USA, INC.

HEADER INFORMATION

Company: XTO Energy

Eddy Co., NM County:

Mag Dec.C Site Name: Poker Lake

6.49 TO GRID

Well Name 123H

Wellpath N Wellbore # AFE / OCS:

Survey Nar Wellbore #Survey Dat ###### Survey Typ H 87 - 19749 SURVEY #1: MWD+IFR1+MS Depth Unit ft

SURFACE LOCATION

Site Northi 401895

Site Eastin_l 653730.2

BOTTOM HOLE LOCATION

19749 12248.06 BHL TVD BHL MD

WELL INFORMATION

Well Eastir 653730.2 Well North 401895

181.49 3368 Vsec Angle Rig K.B:

Vsec North

0 0

Vsec East:

SURVEY LIST

| | Longitude | • | -103.84 | • | • | -103.84 | • | • | • | • | -103.84 |
|---|----------------------------|----------|----------|----------|----------|-----------|----------|----------|---------|----------|----------|
| | Latitude | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 |
| | Easting | 653730.2 | 653729.9 | 653729.7 | 653729.7 | | | | | 653720.5 | 653716.7 |
| | Northing | 401895 | 401895.3 | 401896 | 401896.3 | 401896.8 | 401897.1 | 401897 | 401896 | 401894.7 | 401893.8 |
| | -easeE/W | 0 | -0.27 | -0.49 | -0.5 | -0.93 | -1.98 | -4.49 | -7.48 | -9.75 | -13.46 |
| | LeaseN/S LeaseE/W Northing | 0 | 0.33 | 96.0 | 1.31 | 1.82 | 2.14 | 1.99 | 1.04 | -0.32 | -1.21 |
| | S/STVD | -3368 | -3281 | -3190 | -3130.01 | -3032.01 | -2937.01 | -2843.05 | -2748.1 | -2653.14 | -2558.22 |
| | 0) | 0 | 0.64 | 0.49 | 0.35 | 0.29 | 0.57 | 1.43 | 1.03 | 0.21 | 2.01 |
| | DLS | 0 | -0.32 | -0.95 | -1.29 | -1.79 | -2.09 | -1.87 | -0.84 | 0.57 | 1.56 |
| | VSEC | 0 | -0.27 | -0.49 | -0.5 | -0.93 | -1.98 | -4.49 | -7.48 | -9.75 | .3.46 |
| | EW | | | | | 1.82 | | | | | • |
| | NS | 0 | 87 | 178 | 37.99 | 335.99 | 30.99 | 24.95 | 519.9 | 14.86 | 39.78 |
| | TVD | 0 | 20.08 | | • | 308.13 3. | 7 | -, | | • | - |
| | AZI | | | | | 0.5 3 | • | | | • | |
| | INC | 0 | 87 | 178 | 238 | 336 | 431 | 525 | 620 | 715 | 810 |
|) | MD | | | | | | | | | | |
| | | | | | | | | | | | |

| -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 |
|-----------------|-------------------|---------------|---------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------------|-------------------|-------------------|-------------|-------------------|-------------------|---------------|-------------------|---------------|-------------------|-------------------|-------------------|---------------|-------------------|---------------|-------------------|-----------------|-------------------|-----------------|-------------------|-------------------|----------------|
| 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 |
| 401893 653711.5 | 401891.5 653706.9 | 91.2 653703.6 | 93.1 653700.4 | 401896.6 653697.2 | 401899.4 653695.1 | 401900.6 653694.4 | 401901.4 653694.1 | 401902.4 653694.2 | 401903.5 653694.9 | 401905.2 653695.8 | 401907.5 653696.7 | 401910.6 653697.7 | 401913.9 653698.8 | 401916.4 653700.2 | 401917.5 653702.1 | 18.1 653704.2 | 401918.9 653706.3 | 401919.5 653708.6 | 20.1 653711 | 401920.6 653713.6 | 401920.9 653716.1 | 21.1 653718.5 | 401921.4 653721.2 | 21.7 653724.2 | 401921.8 653727.2 | 401920.9 653730.5 | 401918.2 653734.3 | 15.1 653737.5 | 401911.9 653739.5 | 08.1 653741.6 | 401903.6 653743.7 | 401900.4 653744 | 401894.6 653743.2 | 401890 653741.8 | 401884.8 653738.8 | 401877.9 653734.9 | 68.7 653730.1 |
| | - | 63 401891.2 | 77 401893.1 | - | - | - | - | | - | - | - | - | | | - | 97 401918.1 | - | | 17 401920.1 | - | - | 67 401921.1 | | 02 401921.7 | - | 0.32 4019 | 4.05 4019 | 7.25 401915.1 | 9.28 4019 | 42 401908.1 | 13.5 4019 | 3.76 4019 | - | | 8.62 4018 | 4.72 4018 | -0.14 401868.7 |
| -18.67 | -23.31 | -26.63 | -29.77 | -33.02 | -35.09 | -35.77 | -36.12 | -35.99 | -35.3 | -34.41 | -33.48 | -32.51 | -31.42 | -30.02 | -28.07 | -25.97 | -23.89 | -21.62 | -19.17 | -16.57 | -14.1 | -11.67 | -8.98 | -6.02 | -2.96 | | | | | 11.42 | | 13. | 13.01 | 11.58 | Θ | | 0 |
| -2.02 | -3.55 | -3.81 | -1.9 | 1.58 | 4.41 | 5.56 | 6.37 | 7.41 | 8.51 | 10.16 | 12.54 | 15.55 | 18.9 | 21.41 | 22.45 | 23.11 | 23.9 | 24.52 | 25.05 | 25.57 | 25.85 | 26.08 | 26.42 | 26.65 | 26.82 | 25.91 | 23.22 | 20.13 | 16.94 | 13.11 | 8.59 | 5.37 | -0.44 | -5.01 | -10.24 | -17.07 | -26.32 |
| -2464.37 | -2369.5 | -2289.57 | -2207.65 | -2112.77 | -2017.84 | -1923.85 | -1828.86 | -1733.86 | -1638.87 | -1543.89 | -1449.92 | -1354.98 | -1260.04 | -1165.09 | -1070.11 | -976.14 | -881.17 | -787.2 | -693.23 | -598.27 | -503.3 | -408.33 | -314.37 | -220.42 | -125.47 | -30.53 | 62.36 | 156.25 | 252.17 | 347.07 | 441.94 | 507.86 | 638.73 | 734.61 | 829.42 | 924.09 | 1018.51 |
| 0.32 | 1.01 | 2.54 | 1.31 | 0.53 | 1.87 | 0.93 | 0.36 | 0.59 | 0.2 | 0.54 | 0.46 | 0.33 | 0.14 | 1.24 | 0.77 | 0.25 | 0.1 | 0.26 | 0.09 | 0.14 | 0.31 | 0.21 | 0.2 | 0.24 | 0.14 | 1.53 | 0.92 | 1.09 | 0.68 | 0.83 | 0.88 | 2.05 | 0.24 | 1.48 | 0.65 | 1.87 | 1.44 |
| 2.5 | 4.16 | 4.5 | 2.67 | -0.72 | -3.5 | -4.63 | -5.43 | -6.47 | -7.59 | -9.26 | -11.67 | -14.7 | -18.07 | -20.62 | -21.71 | -22.42 | -23.27 | -23.95 | -24.54 | -25.13 | -25.48 | -25.76 | -26.18 | -26.48 | -26.74 | -25.91 | -23.32 | -20.31 | -17.18 | -13.4 | -8.94 | -5.73 | 0.1 | 4.71 | 10.01 | 16.94 | 26.32 |
| -18.67 | -23.31 | -26.63 | -29.77 | -33.02 | -35.09 | -35.77 | -36.12 | -35.99 | -35.3 | -34.41 | -33.48 | -32.51 | -31.42 | -30.02 | -28.07 | -25.97 | -23.89 | -21.62 | -19.17 | -16.57 | -14.1 | -11.67 | -8.98 | -6.02 | -2.96 | 0.32 | 4.05 | 7.25 | 9.28 | 11.42 | 13.5 | 13.76 | 13.01 | 11.58 | 8.62 | 4.72 | -0.14 |
| -2.02 | -3.55 | -3.81 | -1.9 | 1.58 | 4.41 | 5.56 | 6.37 | 7.41 | 8.51 | 10.16 | 12.54 | 15.55 | 18.9 | 21.41 | 22.45 | 23.11 | 23.9 | 24.52 | 25.05 | 25.57 | 25.85 | 26.08 | 26.42 | 26.65 | 26.82 | 25.91 | 23.22 | 20.13 | 16.94 | 13.11 | 8.59 | 5.37 | -0.44 | -5.01 | -10.24 | -17.07 | -26.32 |
| 903.63 | 998.5 | 1078.43 | 1160.35 | 1255.23 | 1350.16 | 1444.15 | 1539.14 | 1634.14 | 1729.13 | 1824.11 | 1918.08 | 2013.02 | 2107.96 | 2202.91 | 2297.89 | 2391.86 | 2486.83 | 2580.8 | 2674.77 | 2769.73 | 2864.7 | 2959.67 | 3053.63 | 3147.58 | 3242.53 | 3337.47 | 3430.36 | 3524.25 | 3620.17 | 3715.07 | 3809.94 | 3875.86 | 4006.73 | 4102.61 | 4197.42 | 4292.09 | 4386.51 |
| 258.56 | 243.44 | 289.32 | 312.35 | 321.14 | 330.28 | 326.24 | 342.94 | 31.1 | 32.51 | 25.83 | 17.74 | 17.92 | 18.27 | 46.57 | 77.15 | 99.79 | 70.47 | 78.91 | 76.63 | 80.67 | 86.65 | 83.13 | 82.43 | 88.4 | 85.06 | 120.04 | 130.42 | 139.2 | 155.55 | 147.29 | 163.11 | 189.3 | 185.08 | 206.35 | 212.15 | 208.11 | 207.41 |
| 3.25 | 2.69 | 2.5 | 2.75 | æ | 1.25 | 0.38 | 0.69 | 69.0 | 0.88 | 1.38 | 1.75 | 2.06 | 2.19 | 1.38 | 1.38 | 1.31 | 1.38 | 1.5 | 1.56 | 1.63 | 1.38 | 1.56 | 1.75 | 1.88 | 1.81 | 2.5 | 3.19 | 2.25 | 2.31 | æ | 3.06 | 2.69 | 2.44 | 3.38 | 3.88 | 5.63 | 7 |
| 904 | 666 | 1079 | 1161 | 1256 | 1351 | 1445 | 1540 | 1635 | 1730 | 1825 | 1919 | 2014 | 2109 | 2204 | 2299 | 2393 | 2488 | 2582 | 2676 | 2771 | 2866 | 2961 | 3055 | 3149 | 3244 | 3339 | 3432 | 3526 | 3622 | 3717 | 3812 | 3878 | 4009 | 4105 | 4200 | 4295 | 4390 |

| -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 |
|--|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|------------------------|--------------------------|--------------------------|--------------------------|------------------------|--------------------------|--------------------------|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|---------------------------|---------------------------|---------------------------|-------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
| 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 |
| -4.61 401859.5 653725.6 -8.29 401851.7 653721.9 | -12.06 401844.2 653718.1 | -15.83 401835.3 653714.4 | -19.81 401823.9 653710.4 | -23.95 401811.6 653706.3 | -28.13 401799.3 653702.1 | -32.35 401787.3 653697.9 | -36.74 401775.1 653693.5 | -41.19 401762.7 653689 | -45.77 401750.5 653684.4 | -50.38 401738.5 653679.8 | -54.91 401726.4 653675.3 | -59.19 401714.5 653671 | -63.38 401702.8 653666.8 | -67.58 401691.4 653662.6 | -71.9 401679.3 653658.3 | -75.97 401667.5 653654.2 | -79.86 401655.6 653650.3 | -83.34 401644.3 653646.9 | -86.88 401633.2 653643.3 | -90.53 401622.3 653639.7 | -94.05 401611.4 653636.2 | -97.65 401600.4 653632.6 | -101.63 401589.5 653628.6 | -105.58 401579.1 653624.6 | -109.52 401568.6 653620.7 | -113.33 401558 653616.9 | -117.09 401547.1 653613.1 | -120.75 401536.4 653609.5 | -124.26 401525.8 653605.9 | -127.95 401515.2 653602.3 | -131.71 401504.6 653598.5 | -135.37 401493.7 653594.8 | -139.08 401483.1 653591.1 | -142.88 401472.8 653587.3 | -146.63 401462.7 653583.6 | -149.85 401453.5 653580.4 |
| -35.47 | -50.84 | -59.72 | -71.08 | -83.37 | -95.74 | -107.69 | -119.92 | -132.26 | -144.51 | -156.54 | -168.57 | -180.48 | -192.2 | -203.61 | -215.68 | -227.54 | -239.42 | -250.71 | -261.78 | -272.66 | -283.64 | -294.6 | -305.48 | -315.86 | -326.37 | -337.02 | -347.91 | -358.61 | -369.19 | -379.76 | -390.43 | -401.31 | -411.93 | -422.25 | -432.28 | -441.5 |
| 1112.96 | 1302.19 | 1396.69 | 1490.92 | 1585.03 | 1680.14 | 1773.28 | 1868.4 | 1962.49 | 2055.58 | 2148.69 | 2242.82 | 2336.97 | 2431.15 | 2522.34 | 2616.48 | 2708.63 | 2802.8 | 2896.05 | 2990.34 | 3084.64 | 3178.94 | 3271.22 | 3365.51 | 3458.86 | 3553.19 | 3646.51 | 3740.81 | 3834.12 | 3927.46 | 4020.79 | 4114.11 | 4208.41 | 4301.74 | 4395.09 | 4489.48 | 4582.97 |
| 1.81 | 0.31 | 2.08 | 1.12 | 0.12 | 0.18 | 0.07 | 0.07 | 0.26 | 0.22 | 0.14 | 0.1 | 0.26 | 0.16 | 0.21 | 0.2 | 0.14 | 0.33 | 0.47 | 0.24 | 0.26 | 0.37 | 0.26 | 0.36 | 0.21 | 0.2 | 0.23 | 0.09 | 0.23 | 0.02 | 0.26 | 0.21 | 0 | 0.21 | 0.21 | 0.34 | 0.79 |
| 35.58 | 51.13 | 60.11 | 71.57 | 83.97 | 96.43 | 108.5 | 120.84 | 133.28 | 145.65 | 157.79 | 169.94 | 181.96 | 193.78 | 205.3 | 217.47 | 229.43 | 241.42 | 252.79 | 263.96 | 274.92 | 285.99 | 297.04 | 308.02 | 318.5 | 329.11 | 339.85 | 350.84 | 361.63 | 372.29 | 382.96 | 393.72 | 404.69 | 415.41 | 425.82 | 435.94 | 445.25 |
| -4.61 | -12.06 | -15.83 | -19.81 | -23.95 | -28.13 | -32.35 | -36.74 | -41.19 | -45.77 | -50.38 | -54.91 | -59.19 | -63.38 | -67.58 | -71.9 | -75.97 | -79.86 | -83.34 | -86.88 | -90.53 | -94.05 | -97.65 | -101.63 | -105.58 | -109.52 | -113.33 | -117.09 | -120.75 | -124.26 | -127.95 | -131.71 | -135.37 | -139.08 | -142.88 | -146.63 | -149.85 |
| -35.47 | -50.84 | -59.72 | -71.08 | -83.37 | -95.74 | -107.69 | -119.92 | -132.26 | -144.51 | -156.54 | -168.57 | -180.48 | -192.2 | -203.61 | -215.68 | -227.54 | -239.42 | -250.71 | -261.78 | -272.66 | -283.64 | -294.6 | -305.48 | -315.86 | -326.37 | -337.02 | -347.91 | -358.61 | -369.19 | -379.76 | -390.43 | -401.31 | -411.93 | -422.25 | -432.28 | -441.5 |
| 4480.96 | 4670.19 | 4764.69 | 4858.92 | 4953.03 | 5048.14 | 5141.28 | 5236.4 | 5330.49 | 5423.58 | 5516.69 | 5610.82 | 5704.97 | 5799.15 | 5890.34 | 5984.48 | 6076.63 | 6170.8 | 6264.05 | 6358.34 | 6452.64 | 6546.94 | 6639.22 | 6733.51 | 6826.86 | 6921.19 | 7014.51 | 7108.81 | 7202.12 | 7295.46 | 7388.79 | 7482.11 | 7576.41 | 7669.74 | 7763.09 | 7857.48 | 7950.97 |
| 204.24 | 207.58 | 199.67 | 198.97 | 198.27 | 199.15 | 199.67 | 199.85 | 199.85 | 201.08 | 200.9 | 200.38 | 199.15 | 200.2 | 200.2 | 199.15 | 198.79 | 197.39 | 196.86 | 198.62 | 198.44 | 197.21 | 199.15 | 201.08 | 200.55 | 200.55 | 198.79 | 199.32 | 198.44 | 198.27 | 200.2 | 198.62 | 198.62 | 199.85 | 200.55 | 200.55 | 197.74 |
| 5.31 | 4.94 | 6.75 | 7.81 | 7.88 | 7.75 | 7.75 | 7.81 | 8.06 | 7.94 | 7.81 | 7.75 | 7.56 | 7.5 | 7.69 | 7.81 | 7.69 | 7.44 | 7 | 7.06 | 6.81 | 7.13 | 7.13 | 6.88 | 69.9 | 6.88 | 6.94 | 7 | 6.81 | 6.81 | 6.88 | 6.94 | 6.94 | 6.81 | 6.63 | 6.31 | 5.63 |
| 4485 | 4675 | 4770 | 4865 | 4960 | 2056 | 5150 | 5246 | 5341 | 5435 | 5529 | 5624 | 5719 | 5814 | 2906 | 6001 | 6094 | 6189 | 6283 | 6378 | 6473 | 6568 | 6661 | 92/9 | 6850 | 6945 | 7039 | 7134 | 7228 | 7322 | 7416 | 7510 | 7605 | 2697 | 7793 | 7888 | 7982 |

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|--|--------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|---------------------------|-------------------------|---------------------------|-----------------------|---------------------------|---------------------------|---------------------------|---------------------------|-------------------------|---------------------------|---------------------------|--------------------------|---------------------------|---------------------------|-------------------------|---------------------------|-------------------------|-----------------------|---------------------------|---------------------------|---------------------------|---------------------------|------------------------|--------------------------|---------------------------|-------------------------|---------------------------|---------------------------|---------------------------|---------------------------|
| 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 |
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| 4677.56 4772.24 | 4867.01 | 4961.8 | 5055.51 | 5150.13 | 5245.68 | 5340.19 | 5434.68 | 5529.2 | 5623.68 | 5718.04 | 5812.49 | 5908.09 | 6002.67 | 6097.1 | 6191.51 | 6285.89 | 6380.19 | 6474.45 | 6568.74 | 6662.12 | 6756.57 | 6850 | 6945.31 | 7038.66 | 7134.06 | 7228.45 | 7319.99 | 7414.69 | 7509.5 | 7604.29 | 7697.9 | 7791.35 | 7885.79 | 7980.28 | 8026.06 | 8105.67 |
| 0.68 | 0.98 | 0.75 | 1.13 | 0.78 | 1.41 | 0.41 | 0.09 | 0.53 | 1.23 | 0.35 | 1.43 | 0.99 | 1.65 | 1.37 | 0.61 | 0.85 | 0.41 | 1.18 | 0.48 | 0.46 | 0.57 | 1.14 | 0.35 | 0.79 | 1.09 | 0.2 | 1.5 | 1.22 | 0.91 | 0.98 | 2.23 | 0.08 | 0.1 | 0.75 | 0.75 | 0.51 |
| 453.7 461.07 | 467.22 | 473.11 | 480.13 | 488.48 | 497.27 | 505.98 | 514.79 | 523.3 | 532.42 | 542.75 | 552.67 | 561.27 | 570.07 | 580.4 | 590.77 | 601.3 | 612.59 | 624.29 | 635.91 | 646.71 | 656.85 | 667.18 | 678.7 | 69.689 | 700.38 | 710.91 | 719.96 | 727.37 | 733.41 | 739.61 | 748.06 | 758.13 | 768.29 | 778.08 | 782.55 | 790.38 |
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| 8045.56 | 8235.01 | 8329.8 | 8423.51 | 8518.13 | 8613.68 | 8708.19 | 8802.68 | 8897.2 | 8991.68 | 9086.04 | 9180.49 | 9276.09 | 9370.67 | 9465.1 | 9559.51 | 9653.89 | 9748.19 | 9842.45 | 9936.74 | 10030.12 | 10124.57 | 10218 | 10313.31 | 10406.66 | 10502.06 | 10596.45 | 10687.99 | 10782.69 | 10877.5 | 10972.29 | 11065.9 | 11159.35 | 11253.79 | 11348.28 | 11394.06 | 11473.67 |
| 202.13 | 207.41 | 197.39 | 198.44 | 191.41 | 205.12 | 208.11 | 208.64 | 207.76 | 201.96 | 200.03 | 192.12 | 190.71 | 179.63 | 169.97 | 168.56 | 168.38 | 171.55 | 180.34 | 181.39 | 181.57 | 179.63 | 185.26 | 184.2 | 181.74 | 191.06 | 192.64 | 192.64 | 186.67 | 178.4 | 182.97 | 190.01 | 190.36 | 191.06 | 185.61 | 187.19 | 186.22 |
| 5.13 | 3.69 | 3.94 | 2 | 5.38 | 5.69 | 5.94 | 9 | 5.5 | 6.5 | 6.75 | 5.69 | 4.75 | 5.94 | 69.9 | 6.13 | 6.94 | 7 | 7.25 | 6.81 | 6.38 | 5.88 | 6.75 | 7.06 | 6.38 | 6.5 | 6.44 | 2.06 | 4 | 3.31 | 4.19 | 6.19 | 6.25 | 6.19 | 5.75 | 5.44 | 5.84 |
| 8077 | 8267 | 8362 | 8456 | 8551 | 8647 | 8742 | 8837 | 8932 | 9027 | 9122 | 9217 | 9313 | 9408 | 9503 | 9298 | 9693 | 9788 | 9883 | 8266 | 10072 | 10167 | 10261 | 10357 | 10451 | 10547 | 10642 | 10734 | 10829 | 10924 | 11019 | 11113 | 11207 | 11302 | 11397 | 11443 | 11523 |

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|--------------------------------------|------------------|-----------------|-----------------|----------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------------|------------------|------------------|------------------|------------------|-----------------|-----------------|------------------|-----------------|------------------|------------------|-----------------|------------------|----------------|----------------|-----------------|-----------------|------------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------------|
| 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 | 32.1 |
| 9.9 653525.5 4.3 653524.8 | 6.4 653523.9 | 5.8 653524.7 | 3.4 653526.9 |)49 653529.1 | 2.4 653529 | 2.1 653525.8 | 6.9 653522 | 8.3 653519.4 | 9.1 653516.7 | 9.4 653514.4 | 1.3 653512.1 | 1.5 653509 | 8.3 653502.1 | 1.9 653494.3 | 3.5 653487.4 | 3.1 653481.9 | 0.6 653478.1 | 6.4 653475.1 | 1.4 653473.1 | 5.7 653471.9 | 5.2 653471.1 | 2.5 653469.6 | 8.7 653469.2 | 4.8 653469 | 0.9 653470.9 |)76 653474.8 | 82 653477.3 | 7.1 653480.3 | 3.2 653483.9 | 9.3 653488 | 5.4 653493.1 | 1.5 653496.9 | 7.6 653499.5 | 4.6 653501.1 | 1.6 653499.3 | 7.8 653494.6 |
| -204.69 401099.9 -205.45 401094.3 | -206.32 401086.4 | 205.51 401075.8 | 203.26 401063.4 | -201.11 401049 | -201.22 401032.4 | -204.41 401012.1 | -208.16 400986.9 | -210.82 400958.3 | -213.47 400929.1 | -215.84 400909.4 | -218.11 400891.3 | -221.16 400871.5 | -228.1 400838.3 | -235.86 400801.9 | -242.79 400763.5 | -248.27 400723.1 | -252.14 400680.6 | -255.1 400636.4 | -257.1 400591.4 | -258.34 400545.7 | -259.1 400515.2 | -260.56 400452.5 | -261.05 400358.7 | -261.2 400264.8 | -259.28 400170.9 | -255.43 400076 | -252.89 399982 | 249.89 399887.1 | 246.33 399793.2 | .242.23 399699.3 | 237.07 399605.4 | 233.33 399511.5 | 230.68 399417.6 | 229.15 399324.6 | -230.9 399231.6 | -235.61 399137.8 |
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| 8199.16 | 8292.13 | 8337.89 | 8383.17 | 8427.86 | 8471.81 | 8514.04 | 8553.51 | 8590.72 | 8627.4 | 8653.76 | 8677.61 | 8701.21 | 8733.76 | 8762.43 | 8788.64 | 8812 | 8831.53 | 8847.35 | 8860.64 | 8871.54 | 8876.66 | 8883.36 | 8888.83 | 8888.03 | 8884.04 | 8882.39 | 8881.21 | 8880.69 | 8881.82 | 8883.39 | 8885.91 | 8887.94 | 8888.83 | 8889.51 | 8889.01 | 8887.38 |
| 0.49 | 8.9 | 8.96 | 3.56 | 7.18 | 11.64 | 16.83 | 13.61 | 8.31 | 4.42 | 6.19 | 8.68 | 13.78 | 17.03 | 10.77 | 6.24 | 13.25 | 11.24 | 10.24 | 5.07 | 9.08 | 11.39 | 5.23 | 3.12 | 5.95 | 4.53 | 2.26 | 0.86 | 1.75 | 0.53 | 0.41 | 1.47 | 3.32 | 1.44 | 2.93 | 1.77 | 2.44 |
| 800.16 | 813.68 | 824.3 | 836.65 | 850.94 | 867.54 | 887.91 | 913.2 | 941.84 | 971.16 | 990.93 | 1009.02 | 1028.96 | 1062.26 | 1098.85 | 1137.41 | 1177.92 | 1220.56 | 1264.77 | 1309.84 | 1355.55 | 1386.12 | 1448.75 | 1542.56 | 1636.49 | 1730.28 | 1825.05 | 1918.91 | 2013.75 | 2107.55 | 2201.31 | 2294.97 | 2388.73 | 2482.59 | 2575.49 | 2668.48 | 2762.44 |
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| 11567.16 | 11660.13 | 11705.89 | 11751.17 | 11795.86 | 11839.81 | 11882.04 | 11921.51 | 11958.72 | 11995.4 | 12021.76 | 12045.61 | 12069.21 | 12101.76 | 12130.43 | 12156.64 | 12180 | 12199.53 | 12215.35 | 12228.64 | 12239.54 | 12244.66 | 12251.36 | 12256.83 | 12256.03 | 12252.04 | 12250.39 | 12249.21 | 12248.69 | 12249.82 | 12251.39 | 12253.91 | 12255.94 | 12256.83 | 12257.51 | 12257.01 | 12255.38 |
| 182.7 | 182.81 | 169.96 | 169.51 | 173.11 | 186.86 | 190.51 | 186.73 | 184 | 186.38 | 187.39 | 186.94 | 190.39 | 193.11 | 191.01 | 189.47 | 186.1 | 184.32 | 183.37 | 181.71 | 181.42 | 181.43 | 181.24 | 179.36 | 180.82 | 176.84 | 178.51 | 178.4 | 177.98 | 177.68 | 177.32 | 176.38 | 179.05 | 177.72 | 180.4 | 181.75 | 184 |
| 6.12 | 11.69 | 14.73 | 16.4 | 19.59 | 22.08 | 29.83 | 35.89 | 39.42 | 37.97 | 36.02 | 38.61 | 42.25 | 50.01 | 54.79 | 57.43 | 62.93 | 96'.29 | 72.69 | 74.46 | 78.72 | 82.25 | 85.54 | 87.79 | 93.19 | 91.67 | 90.32 | 91.12 | 89.51 | 89.11 | 88.97 | 87.96 | 89.57 | 89.34 | 89.83 | 90.78 | 91.21 |
| 11617 | 11711 | 11758 | 11805 | 11852 | 11899 | 11946 | 11993 | 12040 | 12087 | 12120 | 12150 | 12181 | 12228 | 12275 | 12322 | 12369 | 12416 | 12463 | 12510 | 12557 | 12588 | 12651 | 12745 | 12839 | 12933 | 13028 | 13122 | 13217 | 13311 | 13405 | 13499 | 13593 | 13687 | 13780 | 13873 | 13967 |

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|----------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 32.1 | 32.1 | 32.1 | 32.1 | 32.09 | 32.09 | 32.09 | 32.09 | 32.09 | 32.09 | 32.09 | 32.09 | 32.09 | 32.09 | 32.09 | 32.09 | 32.09 | 32.09 | 32.09 | 32.09 | 32.09 | 32.09 | 32.09 | 32.09 | 32.09 | 32.09 | 32.09 | 32.09 | 32.09 | 32.09 | 32.09 | 32.09 | 32.09 | 32.09 | 32.09 | 32.09 | 32.09 |
| 653490.9 | | 653503.4 | 653506.6 | 653506.1 | 653503.8 | 653502.7 | 653503 | 653505 | 653507.7 | 653509.8 | 653510.3 | 9:605859 | 653509.5 | 653509.3 | 653509.4 | 653509.5 | 653508.2 | 653504.5 | 653499.2 | 653493.5 | 653487.5 | 653483.6 | 653481.4 | 653479.9 | 653478.6 | 653477.3 | 653475.4 | 653473.9 | 653473.3 | 653474.9 | 653479.2 | 653482.8 | 653484.6 | 653486.2 | 653487.8 | 653489.4 |
| 399043.9 398949.9 | 398856.1 | 398762.2 | 398668.3 | 398574.4 | 398481.6 | 398387.7 | 398294.8 | 398200.9 | 398107.9 | 398014 | 397921.1 | 397827.2 | 397733.3 | 397640.5 | 397546.6 | 397452.6 | 397358.7 | 397264.9 | 397170 | 397077.2 | 396982.4 | 396888.5 | 396794.6 | 396699.7 | 396605.8 | 396511.8 | 396417.8 | 396323.8 | 396229.9 | 396135.9 | 396042 | 395947.1 | 395853.1 | 395760.2 | 395666.3 | 395572.3 |
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| 8885.52 | 8881.91 | 8883.09 | 8885.59 | 9.6888 | 8893.89 | 8898.56 | 8903.47 | 8905.19 | 8905.17 | 8903.52 | 8899.63 | 8894.91 | 8890.02 | 8884.3 | 8880 | 8877.57 | 8874.29 | 8870.21 | 8868.25 | 8867.93 | 8866.34 | 8867.19 | 8871.13 | 8875.18 | 8877.59 | 8877.64 | 8877.29 | 8878.47 | 8880.4 | 8881.77 | 8883.61 | 8883.84 | 8881.72 | 8879.59 | 8875.81 | 8874.7 |
| 3.75 | 1.23 | 2.38 | 2.15 | 3.88 | 2.26 | 2.97 | 2.33 | 2.66 | 1.08 | 1.81 | 2.76 | 0.88 | 0.41 | 0.77 | 2.74 | 9.0 | 1.5 | 1.91 | 2.97 | 1.09 | 0.83 | 4.37 | 0.2 | 0.73 | 2.06 | 1.1 | 1.19 | 2.14 | 0.58 | 3.01 | 1.04 | 3.3 | 0.72 | 0.55 | 2.29 | 5.69 |
| 2856.4 | 3043.9 | 3137.61 | 3231.4 | 3325.27 | 3418.17 | 3512.03 | 3604.86 | 3698.73 | 3791.59 | 3885.46 | 3978.32 | 4072.19 | 4166.03 | 4258.83 | 4352.69 | 4446.62 | 4540.56 | 4634.45 | 4729.38 | 4822.32 | 4917.24 | 5011.21 | 5105.13 | 5200.03 | 5293.99 | 5387.98 | 5481.98 | 5575.96 | 5669.92 | 5763.82 | 5857.56 | 5952.35 | 6046.23 | 6139.12 | 6232.95 | 6326.82 |
| -239.28 | -231.68 | -226.84 | -223.56 | -224.06 | -226.45 | -227.52 | -227.21 | -225.16 | -222.52 | -220.38 | -219.88 | -220.61 | -220.73 | -220.92 | -220.77 | -220.69 | -221.99 | -225.71 | -231.03 | -236.74 | -242.66 | -246.57 | -248.78 | -250.33 | -251.61 | -252.93 | -254.81 | -256.32 | -256.87 | -255.34 | -251.04 | -247.44 | -245.64 | -244 | -242.39 | -240.77 |
| -2851.14 | -3038.91 | -3132.77 | -3226.67 | -3320.57 | -3413.44 | -3507.3 | -3600.17 | -3694.12 | -3787.08 | -3881.04 | -3973.95 | -4067.83 | -4161.7 | -4254.52 | -4348.42 | -4442.39 | -4536.32 | -4630.15 | -4724.97 | -4817.79 | -4912.6 | -5006.49 | -5100.38 | -5195.28 | -5289.24 | -5383.23 | -5477.21 | -5571.18 | -5665.16 | -5759.13 | -5853.01 | -5947.93 | -6041.89 | -6134.85 | -6228.75 | -6322.7 |
| 12253.52 12251.44 | 12249.91 | 12251.09 | 12253.59 | 12257.6 | 12261.89 | 12266.56 | 12271.47 | 12273.19 | 12273.17 | 12271.52 | 12267.63 | 12262.91 | 12258.02 | 12252.3 | 12248 | 12245.57 | 12242.29 | 12238.21 | 12236.25 | 12235.93 | 12234.34 | 12235.19 | 12239.13 | 12243.18 | 12245.59 | 12245.64 | 12245.29 | 12246.47 | 12248.4 | 12249.77 | 12251.61 | 12251.84 | 12249.72 | 12247.59 | 12243.81 | 12242.7 |
| 180.48 | 177.05 | 177.04 | 178.96 | 181.65 | 181.3 | 180.01 | 179.61 | 177.89 | 178.85 | 178.54 | 180.85 | 180.04 | 180.11 | 180.12 | 179.7 | 180.2 | 181.38 | 183.17 | 183.25 | 183.79 | 183.36 | 181.41 | 181.28 | 180.59 | 180.97 | 180.64 | 181.65 | 180.19 | 180.48 | 177.66 | 177.09 | 178.57 | 179.24 | 178.73 | 179.31 | 178.72 |
| 91.06 | 90.4 | 88.16 | 88.79 | 86.32 | 88.39 | 85.91 | 88.04 | 89.86 | 90.17 | 91.84 | 95.96 | 92.79 | 93.17 | 93.89 | 91.35 | 91.61 | 92.39 | 92.59 | 89.77 | 90.63 | 91.29 | 87.67 | 87.53 | 87.58 | 89.48 | 90.46 | 89.97 | 88.59 | 89.05 | 89.28 | 88.48 | 91.24 | 91.35 | 91.27 | 93.34 | 88.02 |
| 14061 14155 | 14249 | 14343 | 14437 | 14531 | 14624 | 14718 | 14811 | 14905 | 14998 | 15092 | 15185 | 15279 | 15373 | 15466 | 15560 | 15654 | 15748 | 15842 | 15937 | 16030 | 16125 | 16219 | 16313 | 16408 | 16502 | 16596 | 16690 | 16784 | 16878 | 16972 | 17066 | 17161 | 17255 | 17348 | 17442 | 17536 |

| -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 | -103.84 |
|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 32.09 | 32.09 | 32.09 | 32.09 | 32.09 | 32.09 | 32.08 | 32.08 | 32.08 | 32.08 | 32.08 | 32.08 | 32.08 | 32.08 | 32.08 | 32.08 | 32.08 | 32.08 | 32.08 | 32.08 | 32.08 | 32.08 | 32.08 | 32.08 |
| 653489.7 | 653487.7 | 653484 | 653477.1 | 653469.1 | 653466.8 | 653468 | 653470.5 | 653476.7 | 653482.3 | 653486 | 653489.9 | 653495.2 | 653500 | 653503.9 | 653506.3 | 653506.7 | 653507.2 | 653507.2 | 653506.6 | 623505.9 | 653505.2 | 653504.9 | 653505 |
| 395478.3 | 395383.4 | 395289.4 | 395195.7 | 395102 | 395008.1 | 394915.1 | 394820.2 | | 394633.6 | 394538.7 | 394444.9 | 394351 | 394257.2 | | 394069.3 | 393975.4 | 393881.4 | 393787.4 | 393691.4 | 393596.5 | 393502.6 | 393421.7 | 393363.7 |
| -240.46 | -242.55 | -246.23 | -253.08 | -261.07 | -263.4 | -262.21 | -259.71 | -253.51 | -247.92 | -244.19 | -240.26 | -235.03 | -230.19 | -226.28 | -223.88 | -223.5 | -223 | -223.02 | -223.65 | -224.28 | -225.04 | -225.32 | -225.21 |
| -6416.67 | -6511.65 | -6605.57 | -6699.31 | -6792.97 | -6886.9 | -6979.88 | -7074.83 | -7168.62 | -7261.43 | -7356.29 | -7450.16 | -7543.99 | -7637.86 | -7731.74 | -7825.68 | -7919.65 | -8013.65 | -8107.63 | -8203.62 | -8298.55 | -8392.41 | -8473.34 | -8531.33 |
| 8876.35 | 8876.83 | 8877.66 | 8877.96 | 8877.37 | 8877.8 | 8879 | 8878.45 | 8877.74 | 8876.31 | 8872.88 | 8869.72 | 8867.97 | 8868.35 | 8870.99 | 8871.05 | 8869 | 8868.78 | 8867.3 | 8866.98 | 8870.48 | 8875.43 | 8878.72 | 8880.06 |
| 3.11 | 0.93 | 1.33 | 2.85 | 1.43 | 6.33 | 1.71 | 3.38 | 2.14 | 3.33 | 0.36 | 0.77 | 1.74 | 2.41 | 1.48 | 5.35 | 1.93 | 0.49 | 2.28 | 3.56 | 1.24 | 0.69 | 2.61 | 0 |
| 6420.76 | 6515.75 | 6609.74 | 6703.63 | 6797.46 | 6891.42 | 6984.34 | 7079.19 | 7172.79 | 7265.42 | 7360.16 | 7453.89 | 7547.55 | 7641.26 | 7735.01 | 7828.85 | 7922.79 | 8016.74 | 8110.69 | 8206.66 | 8301.57 | 8395.43 | 8476.34 | 8534.3 |
| -240.46 | -242.55 | -246.23 | -253.08 | -261.07 | -263.4 | -262.21 | -259.71 | -253.51 | -247.92 | -244.19 | -240.26 | -235.03 | -230.19 | -226.28 | -223.88 | -223.5 | -223 | -223.02 | -223.65 | -224.28 | -225.04 | -225.32 | -225.21 |
| -6416.67 | -6511.65 | -6605.57 | -6699.31 | -6792.97 | 6.9889- | -6979.88 | -7074.83 | -7168.62 | -7261.43 | -7356.29 | -7450.16 | -7543.99 | -7637.86 | -7731.74 | -7825.68 | -7919.65 | -8013.65 | -8107.63 | -8203.62 | -8298.55 | -8392.41 | -8473.34 | -8531.33 |
| 12244.35 | | ٠. | 12245.96 | 12245.37 | 12245.8 | 12247 | 12246.45 | 12245.74 | 12244.31 | 12240.88 | 12237.72 | 12235.97 | 12236.35 | 12238.99 | 12239.05 | 12237 | 12236.78 | 12235.3 | 12234.98 | 12238.48 | 12243.43 | 12246.72 | 12248.06 |
| 180.9 | 181.62 | 182.87 | 185.49 | 184.26 | 178.58 | 179.95 | 177.04 | 175.39 | 177.72 | 177.78 | 177.42 | 176.2 | 177.9 | 177.32 | 179.76 | 179.77 | 179.62 | 180.41 | 180.34 | 180.42 | 180.51 | 179.89 | 179.89 |
| 89.97 | 89.45 | 89.54 | 60.06 | 90.63 | 88.85 | 99.68 | 91.01 | 89.86 | 91.9 | 92.24 | 91.61 | 90.52 | 89.02 | 87.76 | 92.16 | 90.35 | 89.91 | 91.9 | 88.48 | 87.3 | 99.98 | 88.68 | 88.68 |
| 17630 | 17725 | 17819 | 17913 | 18007 | 18101 | 18194 | 18289 | 18383 | 18476 | 18571 | 18665 | 18759 | 18853 | 18947 | 19041 | 19135 | 19229 | 19323 | 19419 | 19514 | 19608 | 19689 | 19749 |

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 811 S. First St., Artesia, NM 88210 District III

District IV

Energy, Minerals & Natural Resources

State of New Mexico NMOCD-REC'D:08/31/2020 Form C-104 Minerals & Natural Resources Revised August 1, 2011

Oil Conservation Division 1220 South St. Francis Dr. Submit one copy to appropriate District Office

AMENDED REPORT

1000 Rio Brazos Rd., Aztec, NM 87410

| 220 S. St. Franc | cis Dr., S I. | | | | | Santa Fe, NI OWABLE | | HOI | RIZATIO | N T | O TR | ANSI | PORT | | |
|--|-------------------------|--|-------------------|----------------------|-----------------------------|----------------------------------|-------------------------------------|---------------------------|--------------------------------------|--------------------------|------------------------------|---------|-----------------------------|--|--|
| ¹ Operator n | ame an | d Addr | ess | | | | | ² OGRID Number | | | | | | | |
| XTO Permian 6401 Holiday | / Hill Ro | | | | | | ³ Reason for Filing Code | | | | | | 73075 / Effective Date | | |
| Midland, TX 4 API Number | | | 5 Dool | Name | | | | | NW | - | ⁶ Pool | Codo | | | |
| 30-015-458 | 346 4 | 5853 | PURI | | E; WOLI | FCAMP | | | | | | 98220 | | | |
| ⁷ Property C 325 | | | ⁸ Prop | perty Nan | | OKER LAKE | | | | | | Numbe | Number 123H | | |
| | rface l | Locati | on | | 1 | OKEK LAKE | UNIT 23 BD | | | | | | 12311 | | |
| Ul or lot no. F | Section 25 | n Tow | | Range 30E | Lot Idn | Feet from the 1615 | North/South I North | Line | Feet from the | | ast/We est | st line | County Eddy | | |
| | ttom H | | | | | 1013 | Norui | | 1633 | _ vv | est | | Eddy | | |
| UL or lot no. | Section | n Tov | nship | Range | Lot Idn | | | line | Feet from th | | ast/We | st line | County | | |
| N | 36 | 25S 30E 498 South 1596 West | | | | | | | 17 | Eddy | | | | | |
| 12 Lse Code F | 13 Pro | oducing Method Colle Date C-129 Permit Number C-129 Effective Date F | | | | | | | | | | 17 C-1 | 29 Expiration Date | | |
| III. Oil a | and G | | nspor | ters | | | | | | | | | | | |
| ¹⁸ Transpor OGRID | | | - | | | ¹⁹ Transpor and Ad | | | | | | | ²⁰ O/G/W | | |
| 214984 | | | | | 1 | PLAINS MARI | KETING, L.P. | | | | | L | 0 | | |
| | | | | | 333 Cla | y St, Suite 1600 | , Houston, TX | 7700 | 02 | | | | | | |
| 248440 | | | | | WEST | ERN REFININ | G COMPANY | Y, LI | P | | | L | О | | |
| | | | | | 6500 | Frowbridge Dr. | El Paso, TX 7 | 9905 | i | | | | | | |
| 5380 | | | XTO ENERGY INC G | | | | | | | | | | G | | |
| | | | | 6 | 401 Holid | lay Hill Rd, Bld | Bldg 5, Midland, TX 79707 | | | | | | | | |
| 14021 | | | | | M | IARATHON O | IL COMPANY | G | | | | | | | |
| | | | | | 555 | 5 San Felipe, H | Houston, TX 77056 | | | | | | | | |
| IV Well | Comi | nletio | n Data | , | | | | | | | | | | | |
| IV. Well Completion Data 21 Spud Date 22 Ready Date 23 TD | | | | | | ²⁴ PBTD | | 25 Perfor | | | ²⁶ DHC, MC | | | | |
| 6/23/19 | | | 07/02/2 | | 12: | 749 MD 248 TVD | 19748 MD 12248 TVL |) | 12650-1 | 19612 | , | | | | |
| | ole Size | | | ²⁸ Casing | g & Tubir | ng Size | ²⁹ Depth Set | | | | | | ks Cement | | |
| 1 | 7.5 | | | | 13.375 | | 1119 | | | | 1741 | | | | |
| 13 | 2.25 | | | 9.625 | | | 3923 | | | | 1837 | | | | |
| 8 | 3.75 | | | 7 | | | 11496 | | | | 1240 | | | | |
| | 6 | 4.5 | | | | | 19749 | | | | 733 | | | | |
| | | | | | 2-7/8 | | 109 | 88 | | | | | | | |
| V. Well 31 Date New | | | Dolive | ry Date | 33 r | Fest Date | ³⁴ Test L | onat | h 35 r | Tha 1 | Droceni | ro l | ³⁶ Csg. Pressure | | |
| 07/05/20 | | Ga. | 07/05/2 | | 0 | 7/31/20 | 24 HRS | | | 35 Tbg. Pressure 3478 | | | 1518 | | |
| 37 Choke Si | ize | ³⁸ Oil ³⁹ Water ⁴⁰ Gas 1476 6068 8104 | | | | | | | ⁴¹ Test Method Flowing | | | | | | |
| ¹² I hereby cer been complied | | | | | | | | | OIL CONSE | RVA | ΓΙΟΝ D | IVISIO | N | | |
| complete to the | | | | | | | | | | | | | | | |
| Signature: | y | Kou | vell | | Approved by: John Garcia | | | | | | | | | | |
| Printed name: CHERYL RO | 0 | | | | Title: Petroleum Specialist | | | | | | | | | | |
| Title: REGULATOR | | RDIN | ATOR | | | | Approval Date: 2/17/2021 | | | | | | | | |
| E-mail Addres CHERYL RO | s:/ | | | Y.COM | | | | | | | | | | | |
| Date: | /19/20 | | Pho | one: 32-218-37 | 5.4 | | | | | | | | | | |
| 08. | 117/40 | | 4.3 | /2-210-3/ | ∵ ⊤ | | | | | | | | | | |

Form 3160-4 (August 2007)

NMOCD-REC'D: 08/31/2020

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

| | WELL (| COMPL | ETION C | R REC | COMPI | LETIO | N REP | PORT | AND L | OG | | | ease Serial I | | |
|-----------------------------|----------------------------|---------------------|---------------------------------|----------------------|-----------------|---------------------|------------------|--------------------|-------------|----------------------|--------------------------------------|------------------------|--------------------------------------|----------|---|
| 1a. Type o | f Well | Oil Well | | Well | ☐ Dry | ☐ Ot | ther | | | | | 6. If | Indian, Allo | ottee o | r Tribe Name |
| b. Type o | of Completion | | New Well er | ☐ Work | Over | ☐ De | epen | ☐ Plug | g Back | ☐ Diff. F | desvr. | 7. Ui | nit or CA A 91000303 | greem | ent Name and No. |
| 2. Name of XTO P | f Operator ERMIAN OF | PERATIN | IG LLC E | -Mail: Ch | Con neryl ro | tact: CH well@xt | IERYL R | ROWEL | L | | | | ease Name a | | ell No. IIT 25 BD 123H |
| 3. Address | | IDAY HI | LL ROAD B | | 7 = | | 3a. Pl | | | area code |) | 9. A | PI Well No. | | I5-45853-00-S1 |
| 4. Location | n of Well (Re | port locat | ion clearly ar | d in acco | rdance w | ith Fede | | | | | | | | ol, or l | Exploratory |
| At surfa | ace SENW | / 1615FN | 30E Mer NI IL 1835FWL Sec | . 32.1040 25 T25S | R30E N | Mer NM | P | | | | | 11. S | INKNOWN URPLE S/ Sec., T., R., | M., or | VOLECAMP (GAS) Block and Survey 25S R30E Mer NMF |
| At top j | prod interval i Sec | : 36 T259 | S R30E Mer | NMP | | | | | | 8206 W L | on. | 12. (| County or Pa | | 13. State |
| At total | | SW 498F | SL 1596FW | | | _at, 103 | | | | .d | | | DDY | DE VI | NM P DT CL* |
| 14. Date Spudded 06/23/2019 | | | | | | | | | | | 3, K1, GL)** | | | | |
| 18. Total I | Depth: | MD TVD | 19749 12248 | | 19. Plug | Back T. | D.: | MD TVD | | 748 248 | 20. Dep | oth Bri | dge Plug Se | | MD TVD |
| | Electric & Oth GR CCL | er Mecha | nical Logs R | un (Subm | it copy o | of each) | | | | | well cored DST run? tional Sur | | ⊠ No i | ☐ Yes | s (Submit analysis) s (Submit analysis) s (Submit analysis) |
| 23. Casing a | nd Liner Reco | ord (Repo | ort all strings | set in we | ll) | | | | | | | | | | |
| Hole Size | Size/G | rade | Wt. (#/ft.) | Top (MD) | (MD) | | Stage Ce Dep | | I | f Sks. & f Cement | 1 - | | Cement Top* | | Amount Pulled |
| 17.500 | | .375 J55 | 54.5 | | 0 | 1119 | | | | 1741 | | | | 0 | |
| 12.250 8.750 | 1 | .625 J55 00 P110 | 40.0 32.0 | | 0 392 0 1149 | | | | | 1837 1240 | | 0 | | | |
| 6.000 | | 00 P110 | 13.5 | 111 | 11106 197 | | | | 733 | | + | 111 | | 11116 | |
| | | | 1010 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| 24. Tubing | | <u> </u> | | a.m. | | | a . a m | | | 1.00 | | T = | 10.00 | - T | D 1 D 1450 |
| Size 2.875 | Depth Set (N | 1000 P | acker Depth | (MD) 10988 | Size | Depth | Set (MI |)) P | acker Dep | oth (MD) | Size | De | pth Set (MI | D) | Packer Depth (MD) |
| | ing Intervals | 10001 | | 100001 | | 26. | Perforation | on Reco | ord | | | | | | |
| F | ormation | | Тор | | Bottom | | Per | erforated Interval | | | Size | No. Holes Perf. Status | | | Perf. Status |
| A) | WOLFC | CAMP | 1 | 12650 19 | | 19612 | | 12650 TO 19612 | | 19612 | 4.000 | | 2208 ACTI | | VE/PRODUCING |
| B) | | | | | | | | | | | | _ | | | |
| C) D) | | | | | | | | | | | | + | | | |
| | racture, Treat | ment, Cer | ment Squeeze | e, Etc. | | | | | | | | | | | |
| | Depth Interva | | | | | | | Aı | mount and | Type of M | I aterial | | | | |
| | 1265 | 0 TO 19 | 612 361,267 | BBLS FL | UID, 16,7 | 731,850 l | BS PRO | PPANT | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| 28. Product | tion - Interval | A | | | | | | | | | | | | | |
| Date First | Test | Hours | Test | Oil | Gas | | /ater | Oil Gr | | Gas | | Producti | on Method | | |
| Produced 07/05/2020 | Date 07/31/2020 | Tested 24 | Production | BBL 1476.0 | MCF 810 | 04.0 | BL 6068.0 | Corr. | API | Gravit | y | | FLOV | VS FRO | OM WELL |
| Choke Tbg. Press. Csg. 24 | | 24 Hr. Rate | Oil BBL | Gas | Gas W MCF BI | | Gas:Oil Ratio | | Well Status | | | | | | |
| 3120 | SI S476 | 1518.0 | _ | 1476 | - 1 | 04 | 6068 | Kuuo | 5492 | F | POW | | | | |
| 28a. Produ | ction - Interva | ıl B | | | | | | | | | | | | | |
| Date First Produced | Test Date | Hours Tested | Test Production | Oil BBL | Gas MCF | | /ater BL | Oil Gr Corr. | | Gas Gravit | y | Producti | on Method | | |
| Choke Size | Tbg. Press. Flwg. SI | Csg. Press. | 24 Hr. Rate | Oil BBL | Gas MCF | | Vater BL | Gas:O Ratio | il | Well S | tatus | | | | |

| 28h Prod | luction - Interv | ral C | | | | | | | | | | | |
|--|---|--|---|---|----------------------------|---|---------------------------------------|--|-----------------------------------|---|---|--------------------|--|
| Date First | Test | Hours | Test | Oil | Gas | Water | Oil Gravity | evity Gas | | Production Method | | | |
| Produced | Date | Tested | Production | BBL | MCF | BBL | Corr. API | | | | | | |
| Choke Size | Tbg. Press. Flwg. SI | Csg. Press. | 24 Hr. Rate | Oil BBL | Gas MCF | Water BBL | Gas:Oil Ratio | Well | Status | | | | |
| 28c. Prod | uction - Interv | al D | | | • | • | • | • | | | | | |
| Date First Produced | Test Date | Hours Tested | Test Production | Oil BBL | Gas MCF | Water BBL | Oil Gravity Corr. API | Gas Gravi | Production Method | | | | |
| Choke Size | Tbg. Press. Csg. 24 Hr. Flwg. Press. SI | | | Oil BBL | Gas MCF | Water BBL | Gas:Oil Ratio | Well | Well Status | | | | |
| 29. Dispo | sition of Gas(S | Sold, used j | for fuel, vente | ed, etc.) | ı | | | I | | | | | |
| | nary of Porous | Zones (Inc | clude Aquife | rs): | | | | | 31. For | mation (Log) Ma | rkers | | |
| tests, | all important a including dept ecoveries. | zones of po h interval t | orosity and co tested, cushio | ontents there n used, time | of: Cored in tool open, | itervals and a flowing and | ıll drill-stem shut-in pressur | res | | | | | |
| | Formation | | Тор | Bottom | | Description | ns, Contents, e | tc. | | Name | | Top Meas. Depth | |
| RUSTLEF TOP SAL' BASE OF DELAWAI BONE SP WOLFCA | T SALT RE PRING | (include pl | 927 1167 3909 4049 7926 11232 | 1167 3909 4049 7926 11232 | SAL SH, SS, | SALT SALT SH, SS; OIL, WTR, GAS SS, LS; OIL, WTR, GAS SH; OIL, WTR, GAS | | | | JSTLER 927 DP SALT 1167 ASE OF SALT 3909 ELAWARE 4049 DNE SPRING 7926 OLFCAMP 11232 | | | |
| 33. Circle 1. Ele 5. Su 34. I here | e enclosed attacectrical/Mecha | chments: nical Logs or plugging the forego | (1 full set regard and cement wing and attack Electrommitted to | q'd.) verification hed informa onic Submi For XTO | tion is comp | 89 Verified OPERATI | ect as determi by the BLM NG LLC, ser | ned from all Well Inform to the Ca EZ on 08/27 | nation Sy rlsbad 7/2020 (20 | records (see attac | Direction definition of the distruction of the distriction of | | |
| Signa | ture | (Electron | ic Submissi | on) | | Date | Date 08/03/2020 | | | | | | |
| | | \ | | / | | | Duit | 23,00,2020 | | | | | |
| Title 18 U | J.S.C. Section | 1001 and | Title 43 U.S.C | C. Section 1 | 212. make it | a crime for | any person kno | owingly and | willfully | to make to any de | epartment or as | gency | |

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 fradulent statements or representations as to any matter within its jurisdiction.

Revisions to Operator-Submitted EC Data for Well Completion #524089

Operator Submitted

BLM Revised (AFMSS)

Lease:

NMLC063079A

NMLC063079A

Agreement:

891000303X (NMNM71016X)

Operator:

XTO ENERGY 6401 HOLIDAY HILL, BLDG 5

XTO PERMIAN OPERATING LLC 6401 HOLIDAY HILL ROAD BLDG 5 MIDLAND, TX 79707

MIDLAND, TX 79707 Ph: 432-218-3754

Ph: 432.683 2277

Admin Contact:

CHERYL ROWELL

CHERYL ROWELL

REGULATORY COORDINATOR

REGULATORY COORDINATOR

E-Mail: Cheryl_rowell@xtoenergy.com

E-Mail: Cheryl_rowell@xtoenergy.com

Ph: 432.218-3754

Ph: 432-218-3754

Tech Contact:

CHERYL ROWELL REGULATORY COORDINATOR E-Mail: Cheryl_rowell@xtoenergy.com CHERYL ROWELL REGULATORY COORDINATOR E-Mail: Cheryl_rowell@xtoenergy.com

Ph: 432.218-3754

Ph: 432-218-3754

Well Name: Number:

POKER LAKE UNIT 25 BD

POKER LAKE UNIT 25 BD

123H

Location:

NM State:

NM **EDDY**

County: S/T/R:

EDDY Sec 25 T25S R30E Mer NMP

Sec 25 T25S R30E Mer NMP

Surf Loc:

SENW 1615FNL 1835FWL 32.104077 N Lat, 103.83734\$@WWon615FNL 1835FWL 32.104076 N Lat, 103.837341 W Lon

Field/Pool: Logs Run:

PURPLE SAGE; WOLFCAMP

UNKNOWN RCB GR CCL

Producing Intervals - Formations: PURPLE SAGE; WOLFCAMP

RCB/GR/CCL

WOLFCAMP

Porous Zones:

RUSTLER **RUSTLER** TOP SALT BASE OF SALT TOP SALT BASE SALT **DELAWARE DELAWARE** BONE SPRING WOLFCAMP BONE SPRING WOLFCAMP

Markers:

RUSTLER TOP SALT BASE SALT **DELAWARE** BONE SPRING WOLFCAMP

RUSTLER TOP SALT BASE OF SALT DELAWARE

BONE SPRING WOLFCAMP