

District I
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Phone: (575) 393-6161 Fax: (575) 393-0720
District II
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Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

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

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

JUL 05 2018

RECEIVED

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT AS-DRILLED PLAT

| | | |
|---|--|---|
| ¹ API Number 30- 025- 43416 | ² Pool Code 97895 | ³ Pool Name WC- 025 G- 08 S2 13304D |
| ⁴ Property Code 316800 | ⁵ Property Name SEVERUS 31 FEDERAL COM | |
| ⁷ OGRID No. 005380 | ⁸ Operator Name XTO ENERGY, INC. | ⁶ Well Number 2H |
| | | ⁹ Elevation 3,699' |

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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| O | 30 | 20 S | 34 E | | 129 | SOUTH | 2,262 | EAST | LEA |

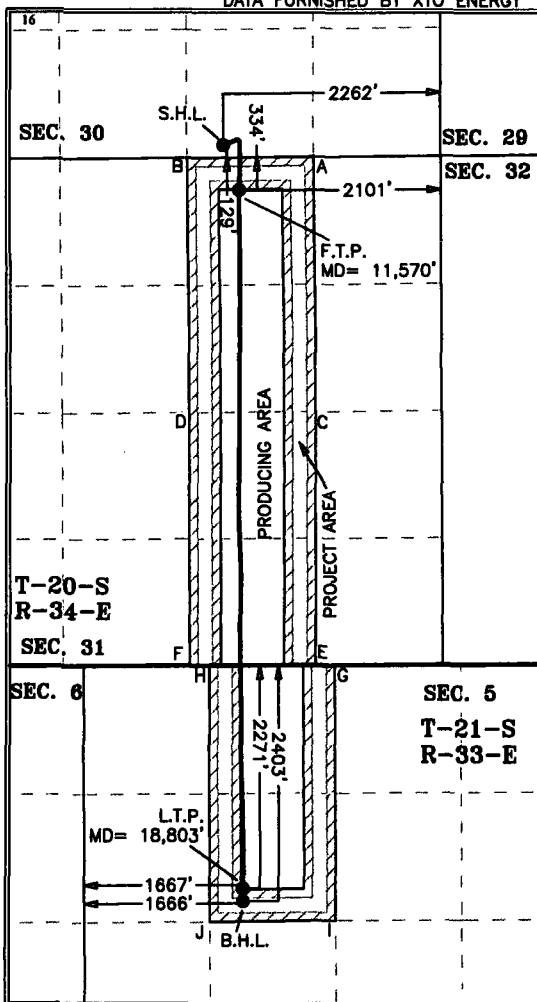
¹¹ Bottom Hole Location If Different From Surface

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| 6 | 5 | 21 S | 33 E | | 2,403 | NORTH | 1,666 | WEST | LEA |

| | | | |
|-------------------------------|-------------------------------|----------------------------------|-------------------------|
| ¹² Dedicated Acres | ¹³ Joint or Infill | ¹⁴ Consolidation Code | ¹⁵ 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.

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



SURFACE LOCATION
NAD 27 NME
Y= 559,895.0
X= 726,653.5
LAT.= 32.537109°N
LONG.= 103.597870°W

SURFACE LOCATION
NAD 83 NME
Y= 559,956.2
X= 767,834.5
LAT.= 32.537230°N
LONG.= 103.598361°W

FIRST TAKE POINT
NAD 27 NME
Y= 559,433.5
X= 726,818.5
LAT.= 32.535837°N
LONG.= 103.597345°W

FIRST TAKE POINT
NAD 83 NME
Y= 559,494.7
X= 767,999.5
LAT.= 32.535958°N
LONG.= 103.597835°W

CORNER COORDINATES TABLE

NAD 27 NME

| |
|------------------------------------|
| A - Y= 559,775.4 N, X= 727,594.5 E |
| B - Y= 559,762.5 N, X= 726,272.2 E |
| C - Y= 557,137.1 N, X= 727,613.6 E |
| D - Y= 557,124.0 N, X= 726,290.9 E |
| E - Y= 554,479.6 N, X= 727,632.8 E |
| F - Y= 554,473.0 N, X= 726,309.6 E |
| G - Y= 554,480.6 N, X= 727,829.2 E |
| H - Y= 554,474.0 N, X= 726,513.8 E |
| I - Y= 551,874.8 N, X= 727,849.6 E |
| J - Y= 551,859.4 N, X= 726,533.6 E |

CORNER COORDINATES TABLE

NAD 83 NME

| |
|------------------------------------|
| A - Y= 559,836.6 N, X= 768,775.5 E |
| B - Y= 559,823.7 N, X= 767,453.2 E |
| C - Y= 557,198.2 N, X= 768,794.7 E |
| D - Y= 557,185.2 N, X= 767,472.0 E |
| E - Y= 554,540.7 N, X= 768,814.0 E |
| F - Y= 554,534.1 N, X= 767,490.8 E |
| G - Y= 554,541.7 N, X= 769,010.4 E |
| H - Y= 554,535.1 N, X= 767,695.0 E |
| I - Y= 551,935.8 N, X= 769,030.9 E |
| J - Y= 551,920.4 N, X= 767,714.8 E |

LAST TAKE POINT
NAD 27 NME
Y= 552,205.0
X= 726,881.8
LAT.= 32.515968°N
LONG.= 103.597301°W

LAST TAKE POINT
NAD 83 NME
Y= 552,266.0
X= 768,063.0
LAT.= 32.516088°N
LONG.= 103.597791°W

BOTTOM HOLE LOCATION
NAD 27 NME
Y= 552,073.3
X= 726,882.2
LAT.= 32.515606°N
LONG.= 103.597303°W

BOTTOM HOLE LOCATION
NAD 83 NME
Y= 552,134.3
X= 768,063.4
LAT.= 32.515726°N
LONG.= 103.597793°W

17 OPERATOR CERTIFICATION

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.

Signature: Cheryl Rowell Date: 6/29/18

Printed Name: **CHERYL ROWELL**

E-mail Address: **CHERYL_ROWELL@XTOENERGY.COM**

18 SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

Date of Survey: **06-06-2018**

Signature and Seal of Professional Surveyor:

MARK DILLON HARP 23786
Certificate Number



AI

2018020563