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 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 Department
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

☐ AMENDED REPORT

# WELL LOCATION AND ACREAGE DEDICATION PLAT

| [1] API Number | [2] Pool Code | [3] Pool Name |
|---|---|---|
| 30-025- 47058 | 98033 | WC-025 G-10 S213328O; WOLFCAMP |

| [4] Property Code | [5] Property Name | [6] Well Number |
|---|---|---|
| 327861 | HORSESHOE FED COM | 701H |

| [7] OGRID No. | [8] Operator Name | [9] Elevation |
|---|---|---|
| 325830 | ASCENT ENERGY | 3806.9' |

## [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 |
|---|---|---|---|---|---|---|---|---|---|
| B | 19 | 21S | 33E | | 300 | NORTH | 1965 | 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 |
|---|---|---|---|---|---|---|---|---|---|
| B | 18 | 21S | 33E | | 100 | NORTH | 1650 | EAST | LEA |

| [12] Dedicated Acres | [13] Joint or Infill | [14] Consolidation Code | [15] Order No. |
|---|---|---|---|
| 160 | | | |

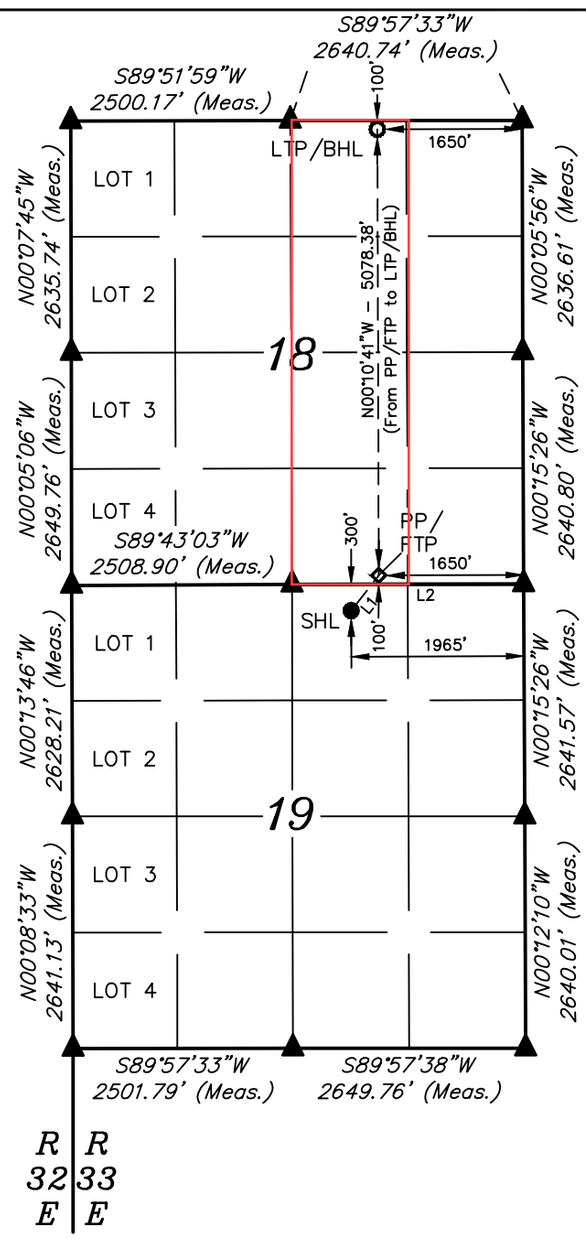
No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

[16]

| NAD 83 (SURFACE HOLE LOCATION) |
|---|
| LATITUDE = 32°28'15.00" (32.470834°) |
| LONGITUDE = 103°36'34.32" (103.609534°) |
| **STATE PLANE NAD 83 (N.M. EAST)** |
| Y: 535777.17' X: 764555.00' |
| **UTM, NAD 83 (ZONE 13)** |
| Y: 11789600.22' X: 2069112.73' |

| NAD 83 (PP/FTP) |
|---|
| LATITUDE = 32°28'18.96" (32.471932°) |
| LONGITUDE = 103°36'30.66" (103.608515°) |
| **STATE PLANE NAD 83 (N.M. EAST)** |
| Y: 536178.87' X: 764866.46' |
| **UTM, NAD 83 (ZONE 13)** |
| Y: 11790003.79' X: 2069421.62' |

| NAD 83 (LTP/BHL) |
|---|
| LATITUDE = 32°29'09.20" (32.485888°) |
| LONGITUDE = 103°36'30.69" (103.608524°) |
| **STATE PLANE NAD 83 (N.M. EAST)** |
| Y: 541256.23' X: 764829.27' |
| **UTM, NAD 83 (ZONE 13)** |
| Y: 11795080.03' X: 2069352.71' |




| LINE TABLE | | |
|---|---|---|
| LINE | DIRECTION | LENGTH |
| L1 | N38°01'48"E | 508.38' |
| L2 | S89°55'29"W | 2638.56' |

NOTE:
- Distances referenced on plat to section lines are perpendicular.
- Basis of Bearing is a Transverse Mercator Projection with a Central Meridian of W103°53'00"

● = SURFACE HOLE LOCATION
○ = LTP/BHL
◇ = PP/FTP
▲ = SECTION CORNER LOCATED

2000' 1000' 0' 2000'
SCALE

DRAWN BY: M.F.S. 03-02-18

REV: 3 06-13-19 J.N. (COMPANY NAME CHANGE)

## [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.*

10-22-19
Signature Date

Mike Deutsch
Printed Name

mike@permitswest.com
E-mail Address

## [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.*

February 26, 2018
Date of Survey
Signature and Seal of Professional Surveyor:

PAUL BUCHELE
NEW MEXICO
23782
06-13-19
PROFESSIONAL SURVEYOR

Certificate Number: