

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 **HOBBS OCD**  
OIL CONSERVATION DIVISION  
1220 South St. Francis Dr. DEC 05 2019  
Santa Fe, NM 87505

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

**RECEIVED**

☐ AMENDED REPORT

**WELL LOCATION AND ACREAGE DEDICATION PLAT**

|                                                 |  |                                               |  |                                              |                                  |
|-------------------------------------------------|--|-----------------------------------------------|--|----------------------------------------------|----------------------------------|
| <sup>1</sup> API Number<br>30-025- <b>46587</b> |  | <sup>2</sup> Pool Code<br>96438               |  | <sup>3</sup> Pool Name<br>Hat Mesa; Wolfcamp |                                  |
| <sup>4</sup> Property Code<br><b>326516</b>     |  | <sup>5</sup> Property Name<br>GAVILON FED COM |  |                                              | <sup>6</sup> Well Number<br>703H |
| <sup>7</sup> OGRID No.<br>325830                |  | <sup>8</sup> Operator Name<br>ASCENT ENERGY   |  |                                              | <sup>9</sup> Elevation<br>3,660' |

**<sup>10</sup> Surface Location**

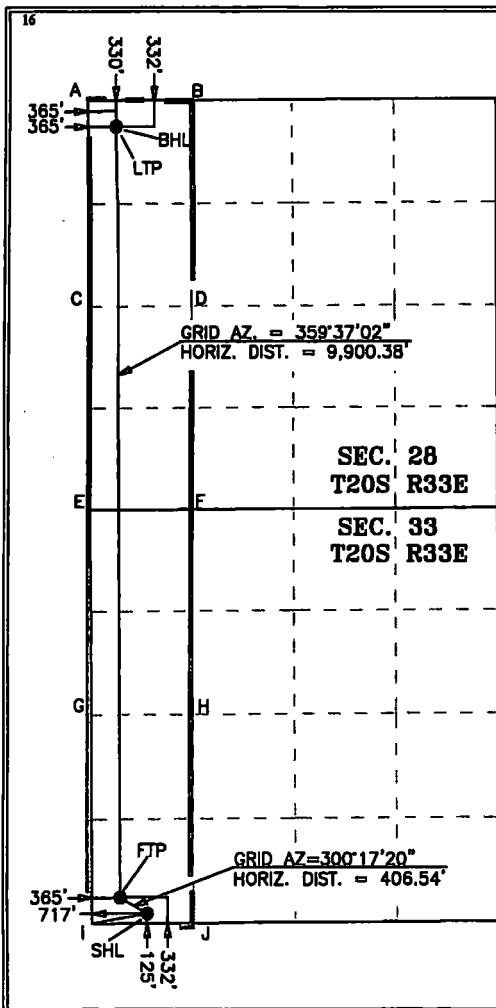
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| M             | 33      | 20 S     | 33 E  |         | 125           | SOUTH            | 717           | WEST           | LEA    |

**<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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| D             | 28      | 20 S     | 33 E  |         | 330           | NORTH            | 365           | WEST           | LEA    |

|                                         |                               |                                       |                         |
|-----------------------------------------|-------------------------------|---------------------------------------|-------------------------|
| <sup>12</sup> Dedicated Acres<br>320.00 | <sup>13</sup> Joint or Infill | <sup>14</sup> Consolidation Code<br>C | <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.



GEODETIC COORDINATES  
NAD 27 NME  
SURFACE LOCATION  
Y= 554,453.3  
X= 703,222.4  
LAT.= 32.522573°N  
LONG.= 103.674005°W

GEODETIC COORDINATES  
NAD 83 NME  
SURFACE LOCATION  
Y= 554,514.6  
X= 744,403.1  
LAT.= 32.522694°N  
LONG.= 103.674499°W

FIRST TAKE POINT  
NAD 27 NME  
Y= 554,858.3  
X= 702,869.0  
LAT.= 32.523143°N  
LONG.= 103.675148°W

FIRST TAKE POINT  
NAD 83 NME  
Y= 554,719.6  
X= 744,049.7  
LAT.= 32.523264°N  
LONG.= 103.675841°W

CORNER COORDINATES TABLE  
NAD 27 NME

|                                    |
|------------------------------------|
| A - Y= 564,886.6 N, X= 702,435.9 E |
| B - Y= 564,889.6 N, X= 703,758.5 E |
| C - Y= 562,245.6 N, X= 702,453.7 E |
| D - Y= 562,252.4 N, X= 703,776.0 E |
| E - Y= 559,804.5 N, X= 702,471.5 E |
| F - Y= 559,811.7 N, X= 703,793.7 E |
| G - Y= 556,985.1 N, X= 702,489.0 E |
| H - Y= 556,972.4 N, X= 703,811.1 E |
| I - Y= 554,324.2 N, X= 702,506.2 E |
| J - Y= 554,331.7 N, X= 703,828.4 E |

CORNER COORDINATES TABLE  
NAD 83 NME

|                                    |
|------------------------------------|
| A - Y= 564,948.1 N, X= 743,616.3 E |
| B - Y= 564,954.1 N, X= 744,938.9 E |
| C - Y= 562,307.0 N, X= 743,634.1 E |
| D - Y= 562,313.8 N, X= 744,956.5 E |
| E - Y= 559,865.9 N, X= 743,652.0 E |
| F - Y= 559,873.1 N, X= 744,974.2 E |
| G - Y= 557,026.4 N, X= 743,669.6 E |
| H - Y= 557,033.7 N, X= 744,991.7 E |
| I - Y= 554,385.5 N, X= 743,686.9 E |
| J - Y= 554,393.0 N, X= 745,009.1 E |

LAST TAKE POINT  
NAD 27 NME  
Y= 564,556.2  
X= 702,803.2  
LAT.= 32.550350°N  
LONG.= 103.675163°W

LAST TAKE POINT  
NAD 83 NME  
Y= 564,617.7  
X= 743,983.8  
LAT.= 32.550471°N  
LONG.= 103.675658°W

BOTTOM HOLE LOCATION  
NAD 27 NME  
Y= 564,558.2  
X= 702,803.2  
LAT.= 32.550356°N  
LONG.= 103.675163°W

BOTTOM HOLE LOCATION  
NAD 83 NME  
Y= 564,619.7  
X= 743,983.8  
LAT.= 32.550476°N  
LONG.= 103.675658°W

**<sup>17</sup> 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 **Brian Wood** Date **6-9-18**

Printed Name **BRIAN WOOD**

E-mail Address **brian@permitswest.com**

B-mail Address **(505) 466-8120**

**<sup>18</sup> 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.

04-25-2018

Date of Survey

Signature and Seal of Professional Surveyor:

MARK DILLON HARP  
Certificate Number  
AW  
2018010117

