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District III
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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 30-015-40341 | ² Pool Code 96526 | ³ Pool Name FORTY-NINER RIDGE; BONE SPRING, WEST |
| ⁴ Property Code 39427 | ⁵ Property Name PLU REMUDA BASIN 32 23 30 STATE | ⁶ Well Number 1H |
| ⁷ OGRID No. 147179 | ⁸ Operator Name CHESAPEAKE OPERATING, INC. | ⁹ Elevation 3241' |

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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| M | 32 | 23S | 30E | | 150' | SOUTH | 660' | WEST | EDDY |

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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| D | 32 | 23S | 30E | | 258' | NORTH | 623' | WEST | EDDY |

| | | | |
|--|-------------------------------|----------------------------------|-------------------------|
| ¹² Dedicated Acres 162.87 | 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.

| | | | |
|---|---|---|-----------------------------|
| | ACTUAL BOTTOM HOLE LOCATION X= 630,941 NAD 27 Y= 461,377 LAT. 32.267731 LONG. 103.909703 X= 672,124 NAD83 Y= 461,436 LAT. 32.267854 LONG. 103.910192 | 17 OPERATOR CERTIFICATION <i>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</i> Signature <u>Bryan Arrant</u> Date 07/30/2012 Printed Name bryan.arrant@chk.com E-mail Address | |
| | LAST PERFORATION POINT X= 630,947 NAD 27 Y= 461,255 LAT. 32.267395 LONG. 103.909683 X= 672,131 NAD83 Y= 461,314 LAT. 32.267518 LONG. 103.910172 | | AS DRILLED LAND PLAT |
| | FIRST PERFORATION POINT X= 630,939 NAD 27 Y= 456,840 LAT. 32.255261 LONG. 103.909766 X= 672,123 NAD83 Y= 456,900 LAT. 32.255384 LONG. 103.910254 | | |
| | PLU REMUDA BASIN 32 23 30 STATE NO 1H WELL AS DRILLED X= 631,011 NAD 27 Y= 456,482 LAT. 32.254276 LONG. 103.909539 X= 672,194 NAD83 Y= 456,541 LAT. 32.254398 LONG. 103.910027 ELEVATION +3241' NAVD 88 | | |
| 18 SURVEYOR CERTIFICATION <i>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.</i> Date of Survey Signature and Seal of Professional Surveyor PLEASE REFER TO ORIGINAL PLAT Certificate Number | | | |