

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone (505) 393-6161 Fax: (505) 393-0720

DISTRICT II
811 S. First St., Artesia, NM 88210
Phone (505) 745-1225 Fax: (505) 745-9720

DISTRICT III
1000 Rio Brazos Rd., Artec, NM 87410
Phone (505) 834-8178 Fax: (505) 834-8170

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 476-3450 Fax: (505) 476-3463

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised August 4, 2011

Submit one copy to appropriate
District Office

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-45447	Pool Code 97929	Pool Name WC-025 G-065213326D; Bone Spring
Property Code 319603	Property Name MERCHANT STATE UNIT	Well Number 512H
GRID No. 372417	Operator Name ADVANCE ENERGY PARTNERS HAT MESA	Elevation 3656'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	SOUTH/South line	Feet from the	East/West line	County
A	35	21 S	33 E		100	NORTH	540	EAST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	SOUTH/South line	Feet from the	East/West line	County
P	2	22 S	33 E		102	SOUTH	643	EAST	LEA

Dedicated Acres 320.02	Joint or Infill	Consolidation Code	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

	SURFACE LOCATION Lat - N 32.442252° Long - W 103.536408° NMSPC-E 787185.7 (NAD-83) KICK OFF POINT 80' FNL & 670' FEL Lat - N 32.442307° Long - W 103.536828° NMSPC-E 525558.6 E 787056.0 (NAD-83) FIRST TAKE POINT 528' FNL & 683' FEL Lat - N 32.441076° Long - W 103.536869° NMSPC-E 525110.7 E 787046.0 (NAD-83) LAST TAKE POINT 113' FSL & 643' FEL Lat - N 32.413802° Long - W 103.536731° NMSPC-E 515188.4 E 787162.3 (NAD-83) BOTTOM HOLE LOCATION Lat - N 32.413772° Long - W 103.536731° NMSPC-E 515177.4 E 787162.8 (NAD-83)	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: <i>Debbie Maughon</i> Date: <i>5-30-19</i> Printed Name: <i>Debbie Maughon</i> Email Address: <i>amaughon@advanceenergy.com</i> 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 Surveyed: <i>May 1, 2009</i> Signature & Seal of Professional Surveyor: <i>[Signature]</i> Certificate No. <i>7977</i> Base: <i>Survey</i> Scale: 1" = 2000' WO Num.: 34578
--	---	--