

DISTRICT I
1626 N. French Dr., Hobbs, NM 88240
Phone (575) 393-8161 Fax (575) 393-0720

DISTRICT II
811 S. First St., Artesia, NM 88210
Phone (575) 748-1283 Fax (575) 748-0720

DISTRICT III
1000 Rio Brancos Rd., Artesia, NM 87410
Phone (505) 334-6170 Fax (505) 334-6170

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone (505) 476-3460 Fax (505) 476-3463

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

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

HOBBS OCD

FEB 26 2019

RECEIVED

Form C-102
Revised August 4, 2011

Submit one copy to appropriate
District Office

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-45268	Pool Code 96682	Pool Name Oriste Draw; Bone Spring, East
Property Code 319603	Property Name MERCHANT STATE UNIT	Well Number 505H
GRID No. 372417	Operator Name ADVANCE ENERGY PARTNERS HAT MESA	Elevation 3664'

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		150	NORTH	1305	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		82	SOUTH	985	EAST	LEA

Dedicated Acres	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

N: 525015.1
E: 782444.8
(NAD 83)

N: 525028.8
E: 785084.9
(NAD 83)

N: 525042.5
E: 787725.1
(NAD 83)

N: 523003.9
E: 787744.2
(NAD 83)

N: 520349.7
E: 785127.9
(NAD 83)

N: 520364.7
E: 787768.4
(NAD 83)

N: 517723.6
E: 787786.4
(NAD 83)

N: 515070.8
E: 785166.9
(NAD 83)

N: 515077.8
E: 787806.5
(NAD 83)

SURFACE LOCATION
Lat - N 32.442120°
Long - W 103.538885°
NMSPC - N 525485.7
E 786421.4
(NAD-83)

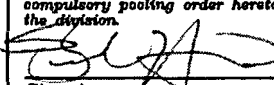
KICK OFF POINT
98' FNL & 1002' FEL
Lat - N 32.442261°
Long - W 103.537904°
NMSPC - N 525539.4
E 786723.7
(NAD-83)

FIRST TAKE POINT
620' FNL & 992' FEL
Lat - N 32.440827°
Long - W 103.527871°
NMSPC - N 525017.8
E 786737.7
(NAD-83)

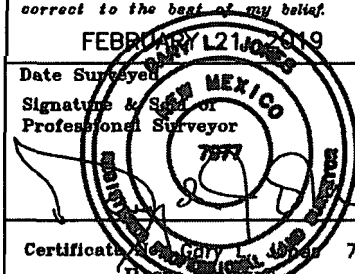
LAST TAKE POINT
147' FNL & 988' FEL
Lat - N 32.413900°
Long - W 103.537838°
NMSPC - N 515221.5
E 786817.4
(NAD-83)

BOTTOM HOLE LOCATION
Lat - N 32.413722°
Long - W 103.537838°
NMSPC - N 515156.7
E 786821.4
(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 undivided 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.

 02-25-2019
Signature Date
Braden Harris
Printed Name
bharris@advanceenergypartners.com
Email Address

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 21 2019
Date Surveyed
Signature & Seal of Professional Surveyor

Certificate No. 7977
Basin Subarea

0' 1000' 2000' 3000' 4000'
SCALE: 1" = 2000'
WO Num.: 34374