

**STATE OF NEW MEXICO
DEPARTMENT OF ENERGY,
MINERALS AND NATURAL
RESOURCES
OIL CONSERVATION DIVISION**

Case No. 14300

EXHIBIT

7

DISTRICT I
1625 N. FRANKLIN DR., ROSARITO, NM 88240

State of New Mexico
Energy, Minerals and Natural Resources Department

DISTRICT II
1301 W. GRAND AVENUE, ARTESIA, NM 88210

OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV
1625 N. ST. FRANCIS DR., SANTA FE, NM 87506

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number	Pool Code	Pool Name
Property Code	Property Name MOSAIC 34 FEDERAL	Well Number 3H
OGRID No.	Operator Name CHESAPEAKE OPERATING, INC.	Elevation 2987'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	34	24-S	28-E		1670	SOUTH	25	EAST	EDDY

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
L	34	24-S	28-E		1670	SOUTH	350	WEST	EDDY
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

<p>BOTTOM HOLE LOCATION Y=426009.6 N X=577705.9 E</p> <p>GEODETIC COORDINATES NAD 27 NME SURFACE HOLE LOCATION Y=426034.0 N X=582683.4 E</p> <p>LAT.=32.1710020° N LONG.=104.066111° W</p> <p>GRID AZ = 269°43'07" HORZ. DIST. = 4978.8'</p> <p>350' B.H.</p> <p>1670'</p>	<p>DETAIL</p> <p>2990.2' 2984.6'</p> <p>600'</p> <p>2989.2' 2984.9'</p> <p>600'</p>	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Craig Ballard</i> 3/26/08 Signature Date</p> <p>CRAIG BALLARD Printed Name</p>
		<p>SURVEYOR CERTIFICATION</p> <p>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.</p> <p><i>GARY G. EIDSON</i> Date Surveyed 3/20/08</p> <p>Signature & Seal of Professional Surveyor</p> <p><i>GARY G. EIDSON</i> 3/20/08 08-11-0239</p> <p>Certificate No. GARY EIDSON 12841 RONALD EIDSON 3239</p>