

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St Francis Dr., Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

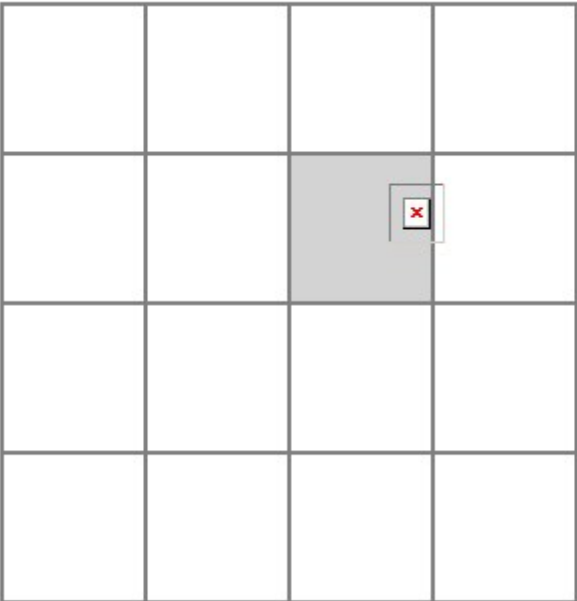
Form C-102
Permit 5331

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-37049	Pool Name D-K;ABO	Pool Code 15200
Property Code 300227	Property Name DUNCAN 19	Well No. 003
OGRID No. 147179	Operator Name CHESAPEAKE OPERATING, INC.	Elevation 3535

Surface And Bottom Hole Location

UL or Lot G	Section 19	Township 20S	Range 39E	Lot Idn G	Feet From 1650	N/S Line N	Feet From 1650	E/W Line E	County Lea
Dedicated Acres 40		Joint or Infill		Consolidation Code		Order No.			



OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.
Electronically Signed By: Brenda Coffman
Title: Regulatory Analyst
Date: 01/17/2005

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.
Surveyed By: Gary L Jones
Date of Survey: 11/10/2004
Certificate Number: 7977