

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 8547

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-37150	Pool Name OSUDO;MORROW, SOUTH (GAS)	Pool Code 82200
Property Code 34698	Property Name CATTLEMAN 4 STATE COM	Well No. 001
OGRID No. 147179	Operator Name CHESAPEAKE OPERATING, INC.	Elevation 3612

Surface And Bottom Hole Location

UL or Lot H	Section 4	Township 21S	Range 35E	Lot Idn 16	Feet From 3300	N/S Line S	Feet From 990	E/W Line E	County Lea
Dedicated Acres 320		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: 03/18/2005

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.

Electronically Signed By: Gary G Eidson
Date of Survey: 03/17/2005
Certificate Number: 12641