

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

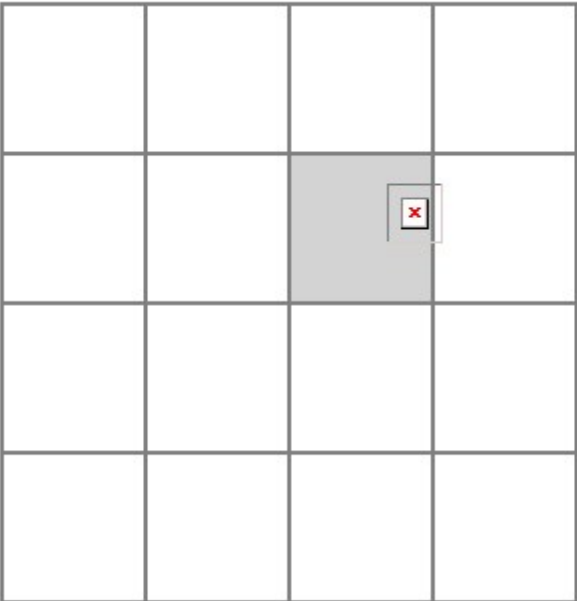
Form C-102
Permit 11212

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-37246	Pool Name South Big Dog - Strawn	Pool Code
Property Code 34819	Property Name BIG DOG BAER	Well No. 001
OGRID No. 162928	Operator Name ENERGEN RESOURCES CORPORATION	Elevation 3998

Surface And Bottom Hole Location

UL or Lot G	Section 32	Township 15S	Range 35E	Lot Idn G	Feet From 1650	N/S Line N	Feet From 1672	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: Vicki Donaghey

Title: Production Assistant

Date: 05/17/2005

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: Macon McDonald

Date of Survey: 05/13/2005

Certificate Number: 12185