

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 IV1220 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 10311

RECEIVED
SEP 15 2005
HOU-ARTEDM

WELL LOCATION AND ACREAGE DEDICATION PLAT

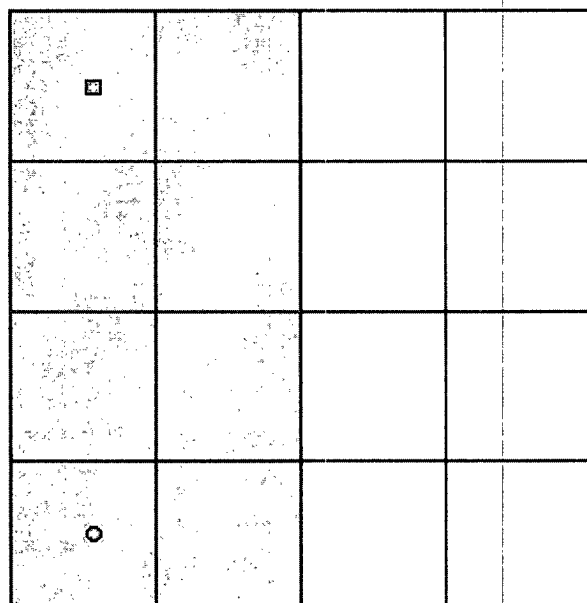
API Number 30-015-34097		Pool Name wildcat	Pool Code
Property Code 34779		Property Name MACKENZIE 13 FEE	Well No. 001H
OGRID No. 7377		Operator Name EOG RESOURCES INC	Elevation 3590

Surface Location

UL or Lot M	Section 13	Township 16S	Range 24E	Lot Idn M	Feet From 660	N/S Line S	Feet From 760	E/W Line W	County Eddy
----------------	---------------	-----------------	--------------	--------------	------------------	---------------	------------------	---------------	----------------

Bottom Hole Location If Different From Surface

UL or Lot D	Section 13	Township 16S	Range 24E	Lot Idn D	Feet From 761	N/S Line N	Feet From 795	E/W Line W	County Eddy
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: Stan Wagner

Title: Regulatory Analyst

Date: 04/25/2005

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: V.L. Bezner

Date of Survey: 03/08/2005

Certificate Number: 7920