



March 5, 2007

HAND-DELIVERED

Mark E. Fesmire, P. E.
Director
Oil Conservation Division
New Mexico Department of Energy,
Minerals and Natural Resources
1220 South Saint Francis Drive
Santa Fe, New Mexico 87505



Re: Application of EOG Resources, Inc. for Administrative Approval of the Simultaneous Dedication of the E/2 of Section 5, Township 16 South, Range 25 East, N.M.P.M., Eddy County, New Mexico to its proposed Tiber B 5 Fee Well No. 2H and the existing Tiber B 5 Fee Well No. 1H.

Dear Mr. Fesmire:

EOG Resources, Inc. is the operator of a standard 320-acre spacing unit in the Cottonwood Creek-Wolfcamp West Gas Pool (Pool Code 75260) comprised of the E/2 of Section 5, Township 16 South, Range 25 East, N.M.P.M., Eddy County, New Mexico. This spacing unit is dedicated to EOG's Tiber B 5 Fee Well No. 1H which has been horizontally drilled and produces from the Wolfcamp formation.

EOG seeks administrative approval of the simultaneous dedication of this standard 320-acre gas spacing unit to the following two horizontal gas wells:

- A. the existing **Tiber B 5 Fee** Well No. 1H (API No. 30-015-34989) horizontally drilled from a surface location 187 feet from the South line and 2239 feet from the East line to a proposed end point or bottomhole location 2448 feet from the North line and 1880 feet from the East line of said Section 5; and
- B. the proposed **Tiber B 5 Fee** Well No. 2H (API No. 30-015 -34990) to be horizontally drilled from a surface location 190 feet from the South line and 760 feet from the East line to a proposed end point or bottomhole location 2448 feet from the North line and 760 feet from the East line of said Section 5.



Both the penetration point and the bottomhole location for the Tiber B 5 Fee Well No. 1H are at a standard location in the Wolfcamp formation pursuant to Division Rules 104.C (2) (a) and 111.A (7). EOG now intends to horizontally drill and complete its proposed Tiber B 5 Fee Well No. 2H to be drilled to the targeted subsurface end-point or bottomhole location, 2448 feet from the North line and 760 feet from the East line (Lot 9) of Section 5. EOG proposes to drill this well in compliance with the set-back requirements of Division Rules 104.C(2)(b) and 111.A(7) for deep gas wells in southeast New Mexico.

Attached hereto as **Exhibit A** is a copy of Division Form C-102 for this well that shows the proposed surface and bottomhole location of the well.

Exhibit B is a map of offset operators around the spacing unit in Section 5. **Exhibit C** is a list of affected parties as defined by Division Rules. As required by Rule 1210, a copy of this application (with attachments) has been sent to those affected parties in accordance with Rule 1207(A)(5) and they have been advised that if they have an objection to this application it must be filed in writing with the Division's Santa Fe office within twenty days from the date this notice was sent.

The simultaneous dedication of the E/2 of said Section 5 to the Tiber B 5 Fee Well Nos. 1H and 2H will afford EOG the opportunity to efficiently produce the Wolfcamp formation under this spacing unit. EOG's proposed simultaneous dedication of these wells does not exceed the number of wells allowed by Division Rule for this spacing unit.

Your attention to this application is appreciated.

Sincerely,

Ocean Munds-Dry

Attorney for EOG Resources, Inc.

Enclosures





March 5, 2007

<u>CERTIFIED MAIL</u> RETURN RECEIPT REQUESTED

AFFECTED INTEREST OWNERS

Re: Application of EOG Resources, Inc., for simultaneous dedication, Eddy County, New Mexico.

Ladies and Gentlemen:

This letter is to advise you that EOG Resources, Inc. has filed the enclosed application with the New Mexico Oil Conservation Division seeking the simultaneous dedication of the proposed Tiber B 5 Fee Well No. 2H to be drilled from a surface location 190 feet from the South line and 760 feet from the East line and a bottomhole location 2448 feet from the North line and 760 feet from the East line and the existing Tiber B 5 Fee Well No. 1H drilled from a surface location 187 feet from the South line and 2239 feet from the East line and a bottomhole location 2448 feet from the North line and 1880 feet from the East line to the E/2 of Section 5, Township 16 South, Range 25 East, NMPM, Eddy County, New Mexico.

As an owner of an interest that may be affected by the proposed well, you may object to this application. Objections must be filed in writing within twenty days from this date at the Division's Santa Fe office that is located at 1220 South Saint Francis Drive, Santa Fe, New Mexico. 87505. If no objection is received within this twenty-day period, this application for an unorthodox well location may be approved.

Very truly yours

Ocean Munds-Dry

ATTORNEY FOR EOG RESOURCES, INC.

Enclosures

Exhibit C

Application of EOG Resources, Inc. Simultaneous Dedication of E/2 of Section 5, Township 16 South, Range 25 East, NMPM Eddy County, New Mexico

Yates Petroleum Corporation 105 South Fourth Street Artesia, New Mexico 88210

LCX Energy, LLC 101 N. Marenfeld Suite 200 Midland, Texas 79701

Capstone Oil & Gas Company P.O. Box 10187 Midland, Texas 79702

CMW Interests, Inc. 24 Smith Road, Suite 405 Midland, Texas 79705

Elger Exploration, Inc. P.O. Box 2623 Midland, Texas 79702-2623

Parallel Petroleum Post Office Box 10587 Midland, Texas 79702 District I 1625 N. French Dr., Hobbs, NW 88240 District II

District IV

, Hobbs, NW 88240 State of New Mexico Energy, Minerals & Natural Resources Department Form C-102
Revised October 12, 2005
Submit to Appropriate District Office

1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 OIL CONSERVATION DIVISION 1220 South St. Francis Dr.

State Lease-4 Copies Fee Lease-3 Copies

1220 S. St. Francis Dr., Santa Fe, NM 87505

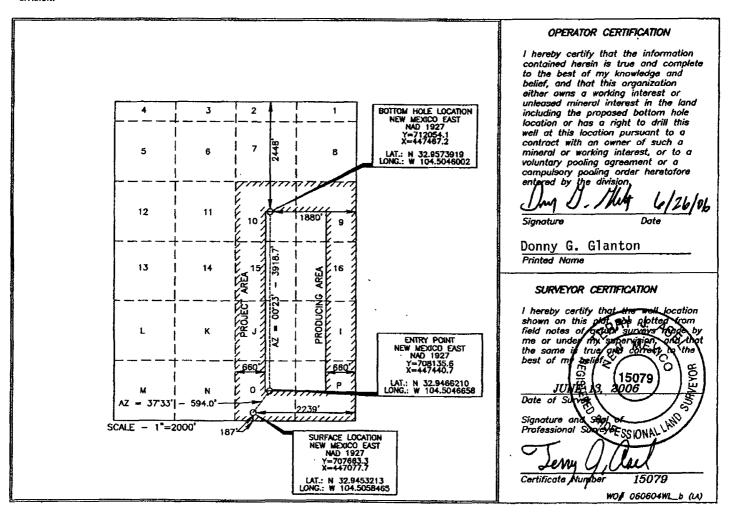
Santa Fe, NM 87505

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT							
API Number 30-015-34989	Pool Code 75250	Pool Name Cottonwood Creek; Wolfcamp (gas)					
Property Code	Prope TIBER I	Well Number 1H					
OGRED No. 7377	Operal EOG RESO	Elevation 3507'					

			Sur	face.	Location				
JL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	5	16 SOUTH	25 EAST, N.M.P.M.		187	SOUTH	2239	EAST	EDDY
L			Bottom Hole Loca	ıtion	If Differen	t From Sur	face		1
L or lot no.	Section	Township				North/South line		East/West line	County
10	5	16 SOUTH	25 EAST, N.M.P.M.		2448	NORTH	1880	EAST	EDDY
Dedicated	Acres	Joint or Infill	Consolidation Code Order No.	<u> </u>	l	<u> </u>	LL		1
320		•							

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.



District I 1625 N. French Dr., Hobbs, NM 88240

1301 W. Grand Avenue, Artesia, NM 88210

District # 1000 Rio Brazos Rd., Aztec, NM 87410 District N

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico

Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION

> 1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-102 Revised October 12, 2005

Submit to Appropriate District Office

State Lease-4 Copies Fee Lease-3 Copies

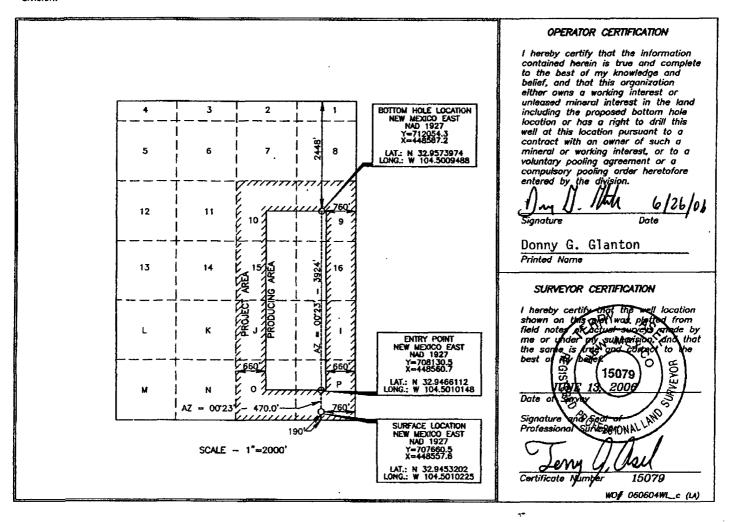
AMENDED REPORT

<u>WELL LOCATION AND ACREAGE DEDICATION PLAT</u> API Number ool Name 30-015- 34990 75250 Cottonwood Creek; Wolfcamp (Gas) Property Code Property Name Well Number TIBER B 5 FEE 2HOGRED No. Operator Name Elevation 7377 3504 EOG RESOURCES INC.

Surface Location UL or lot no. Section Township Range Lat Idn Feet from the North/South line Feet from the East/West line County 5 16 SOUTH 25 EAST, N.M.P.M. 190 SOUTH 760 EAST **EDDY** Bottom Hole Location If Different From Surface UL or lot no. Section Township East/West line Lot kin Feet from the North/South line Feet from the County 16 SOUTH 25 EAST, N.M.P.M. 2448 NORTH 760 EAST **EDDY**

Joint or Infill Consolidation Code **Dedicated Acres** Order No. 320

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.



offsets in Section 5

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EXHIBIT B