015 35684

DATE IN	SUSPENSE	ENGINEER	LOGGED IN	TYPE	APP NO

NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -



NOV 05 2007 **OCD-ARTESIA**

1220 South St. Francis Drive, Santa Fe, NM 87505 ADMINISTRATIVE APPLICATION CHECKLIST THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE **Application Acronyms:** [NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication] [DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling] [PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement] [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion] [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase] [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response] [1] TYPE OF APPLICATION - Check Those Which Apply for [A] Location - Spacing Unit - Simultaneous Dedication 🗌 nsl 🔲 nsp 💢 sd Check One Only for [B] or [C] Commingling - Storage - Measurement ☐ DHC ☐ CTB ☐ PLC ☐ PC ☐ OLS [C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery □ WFX □ PMX □ SWD □ IPI □ EOR □ PPR Other: Specify [D] NOTIFICATION REQUIRED TO: - Check Those Which Apply, or Does Not Apply [2] Working, Royalty or Overriding Royalty Interest Owners [A] Offset Operators, Leaseholders or Surface Owner [B][C] Application is One Which Requires Published Legal Notice [D] Notification and/or Concurrent Approval by BLM or SLO U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office [E] For all of the above, Proof of Notification or Publication is Attached, and/or, [F]Waivers are Attached SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE [3] OF APPLICATION INDICATED ABOVE. **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative [4] approval is accurate and complete to the best of my knowledge. I also understand that no action will be taken on this application until the required information and notifications are submitted to the Division. Note: Statement must be completed by an individual with managerial and/or supervisory capacity.



Kristina Martinez Phone (505) 988-4421 kemartinez@hollandhart.com

October 30, 2007

VIA HAND DELIVERY

David Brooks
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 S/2 of Section 28, Township 17 South, Range 24 East, N.M.P.M., Eddy County, New Mexico to its proposed Trinity B 28 State Com Well No. 2H and the existing Trinity B 28 State Com Well No. 1H.

Dear Mr. Brooks:

I write in response to your request for proof of notice to "affected persons" in the offset spacing units. In accordance with the Division's policy of providing notice to such persons, I am enclosing two supplemental exhibits to be attached to EOG's original application, filed September 26, 2007.

Exhibit B is a map of offset operators around the spacing unit in Section 28. **Exhibit C** is a list of affected parties as defined by Division Rules. As required by Rule 1210, a copy of the original application (with attachments) and a copy of this letter (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 of this letter. I am also attaching an updated Administrative Application Checklist.

If you need anything else, please let me know. Thank you for your time.

Sincerely,

Kristina Martinez

Attorney for EOG Resources

KEM Enclosures

offsets in Section 28

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Arrington	M	N	O	P	
COX		3	B) Yates		Ya tes (E9)

EXHIBIT

B

Exhibit C

Application of EOG Resources, Inc. Simultaneous Dedication of S/2 of Section 28, Township 17 South, Range 24 East, N.M.P.M. Eddy County, New Mexico

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

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

David H. Arrington Oil & Gas, Inc. P.O. Box 2071 Midland, TX 79702

COG Oil & Gas, L.P. Attn: Brent Robertson 550 W. Texas Ste. 1300 Midland, TX 79701



DATE IN	SUSPENSE	ENGINEER	LOGGED IN	TYPE	APP NO

ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION

Engineering Bureau -





ADMINISTRATIVE APPLICATION CHECKLIST THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE **Application Acronyms:** [NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication] [DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling] [PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement] [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion] [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase] [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response] TYPE OF APPLICATION - Check Those Which Apply for [A] [1] Location - Spacing Unit - Simultaneous Dedication

NSL NSP SD Check One Only for [B] or [C] Commingling - Storage - Measurement ☐ DHC ☐ CTB ☐ PLC ☐ PC ☐ OLS ☐ OLM [C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery □ WFX □ PMX □ SWD □ IPI □ EOR □ PPR [D] Other: Specify NOTIFICATION REQUIRED TO: - Check Those Which Apply, or Ques Not Apply [2] Working, Royalty or Overriding Royalty Interest Owners [B] Offset Operators, Leaseholders or Surface Owner [C] Application is One Which Requires Published Legal Notice [D] Notification and/or Concurrent Approval by BLM or SLO U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office [E] For all of the above, Proof of Notification or Publication is Attached, and/or, [F] Waivers are Attached SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE [3] OF APPLICATION INDICATED ABOVE. **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is accurate and complete to the best of my knowledge. I also understand that no action will be taken on this application until the required information and notifications are submitted to the Division. Note: Statement must be completed by an individual with managerial and/or supervisory capacity. Kemanhre 7@ hollandhart.com e-mail Address



Kristina Martinez Phone (505) 988-4421 kemartinez@hollandhart.com

September 26, 2007

VIA HAND DELIVERY

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 S/2 of Section 28, Township 17 South, Range 24 East, N.M.P.M., Eddy County, New Mexico to its proposed Trinity B 28 State Com Well No. 2H and the existing Trinity B 28 State Com Well No. 1H.

Dear Mr. Fesmire:

EOG Resources, Inc, ("EOG") is the operator of a standard 320-acre gas spacing unit in the Collins Ranch-Wolcamp Gas Pool (**Pool Code 75010**) comprised of the S/2 of Section 28, Township 17 South, Range 24 East, N.M.P.M., Eddy County, New Mexico. This spacing unit is dedicated to EOG's Trinity B 28 State Com Well No. 1H, currently producing from the Wolfcamp formation.

Pursuant to Oil Conservation Division Rule 104.D(3), EOG hereby makes application for administrative approval of the simultaneous dedication of this standard 320-acre gas spacing and proration unit to the following two horizontal gas wells:

- A. the existing TRINITY B 28 STATE COM WELL NO. 1H (API No. 30-015-35683) horizontally drilled from a surface location 1880 feet from the South line and 660 feet from the East line to a proposed end point or bottomhole location 1880 feet from the South line and 660 feet from the West line of said Section 28; and
- B. the proposed TRINITY B 28 STATE COM Well No. 2H (API No. 30-015 35684) to be horizontally drilled from a surface location 660 feet from the South line and 660 feet from the East line to a proposed end point or bottomhole location 760 feet from the South line and 660 feet from the West line of said Section 28.



Mark E. Fesmire, P.E. September 26, 2007 Page 2

Both the penetration point and the bottomhole location for the Trinity B 28 State Com 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 Trinity B 28 State Com Well No. 2H to be drilled to the targeted subsurface endpoint or bottomhole location 760 feet from the South line and 660 feet from the West line (Unit M) of Section 28. 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.

The simultaneous dedication of the S/2 of said Section 28 to the Trinity B 28 State Com Well No's. 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 authorized by Division Rule for this spacing unit nor will either well be closer to the outer boundary of the horizontal well project area than permitted by Division Rules. Accordingly, there are no other interest owners who are affected by this application.

Your attention to this application is appreciated.

Sincerely,

Kristina Martinez

Attorney for EOG Resources

KEM Enclosures

District 1 1625 N. French Dr., Hobbs, NM 88240 District II

State of New Mexico Energy, Minerals & Natural Resources Department

Santa Fe. NM 87505

1301 W. Grand Avenue, Artesia, NM 88210 District M

1000 Rio Brazos Rd., Aztec, NM 87410

District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 OIL CONSERVATION DIVISION 1220 South St. Francis Dr.

Form C-102 Revised October 12, 2005 Submit to Appropriate District Office State Lease- 4 Copies

Fee Lease-3 Copies

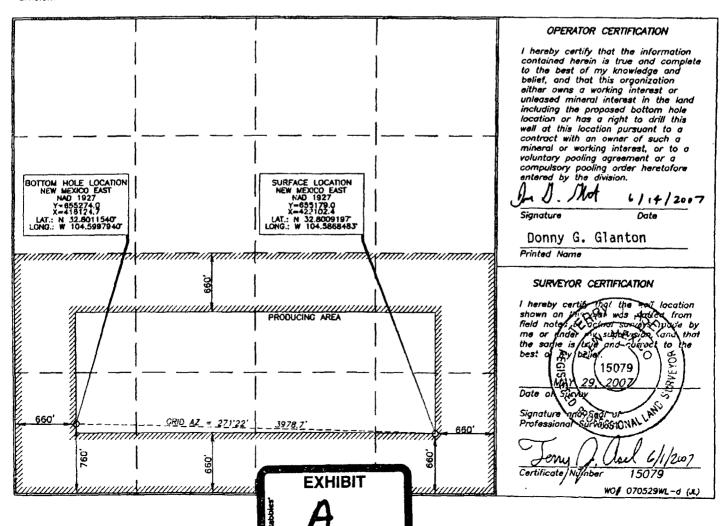
AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT Pool Code API Number Pool Name COLLINS RANCH; WOLFCAMP (GAS) 75010 30-015- 35684 Property Code Property Name Well Number "B" 28 STATE COM 2HTRINITY Operator Name OCRID No. Elevation 7377 EOG RESOURCES, INC. 3796

Surface Location

Ronge Lot Idn Feet from the North/South line Feet from the UL or lot no. Section Township East/West line County 17 SOUTH 24 EAST, N.M.P.M. 660' SOUTH 28 EAST 660' **EDDY** Bottom Hole Location If Different From Surface UL or lot no. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line County 28 17 SOUTH 24 EAST. N.M.P.M. SOUTH 760 660 WEST **EDDY** Dedicated Acres Joint or Infill Consolidation Code 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



Kristina Martinez kemartinez@hollandhart.com



October 30, 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 Trinity B 28 State Well No. 2H and the existing Trinity B 28 State Well No. 1H to the S/2 of Section 28, Township 17 South, Range 24 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,

KAKA

Kristina Martinez

Attorney for EOG Resources, inc.

Enclosures