

21092014 DATE IN	SUSPENSE	MAM ENGINEER	21042014 LOGGED IN	NSL TYPE	PMAM1403735209 APP NO.
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ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION
- Engineering Bureau -
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]

7033

- NSL

- EOG Resources

7377

[1] **TYPE OF APPLICATION** - Check Those Which Apply for [A]

- [A] Location - Spacing Unit - Simultaneous Dedication
☒ NSL ☐ NSP ☐ SD

Check One Only for [B] or [C]

- [B] 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 _____

[2] **NOTIFICATION REQUIRED TO:** - Check Those Which Apply, or Does Not Apply

- [A] ☐ 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

- DRAGON 36 State

6H

30-025-40928

- Red Hills Upper Bone
Spring Shale
97900

[3] **SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.**

[4] **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.

MICHAEL H. FELDEWERT

Print or Type Name

Signature

ATTORNEY

Title

01/31/14

Date

M.Feldewert@hollandhart.com
e-mail Address



February 4, 2014

VIA HAND DELIVERY

Jami Bailey
Oil Conservation Division
New Mexico Department of Energy,
Minerals and Natural Resources
1220 South Saint Francis Drive
Santa Fe, New Mexico 87505

RECEIVED
FEB 11 2014
NEW MEXICO DEPT OF ENERGY
MINERAL RESOURCES DIVISION

Re: Application of EOG Resources, Inc. for administrative approval of an unorthodox well location for its Dragon 36 State 6H well in the W/2E/2 of Section 36, Township 24 South, Range 33 East, N.M.P.M., Lea County, New Mexico.

Dear Ms. Bailey:

EOG Resources, Inc. (OGRID No. 7377) seeks administrative approval of an unorthodox well location for its **Dragon 36 State 6H Well** to be completed within the Red Hills; Upper Bone Spring Shale Pool (Pool Code 97900) underlying Section 36, Township 24 South, Range 33 East, N.M.P.M., Lea County, New Mexico. This well will be drilled from a surface location 220 feet from the South line and 1965 feet from the East line of Section 36. The upper most perforation will be located 330 feet from the South line and 1385 feet from the East line of Section 36 (Unit O) and the lower most perforation will be 330 feet from the North line and 1385 feet from the East line of Section 36 (Unit B). Since this acreage is governed by the Division's statewide rules which provides for wells to be located no closer than 330 feet to the outer boundary of the spacing unit, the completed interval for this well will be unorthodox because it is closer than 330 feet to the eastern boundary of the project area. Approval of the unorthodox completed interval will prevent waste of a productive portion of the reservoir and improve well performance.

Exhibit A is the Well Location and Acreage Dedication Plat (Form C-102), which shows that the completed interval of the proposed **Dragon 36 State 6H Well** encroaches on the spacing and proration units to the Southeast, East and Northeast.

Exhibit B is a land plat for Section 36 and the surrounding sections that shows the proposed **Dragon 36 State 6H Well** in relation to adjoining units and existing wells.

Exhibit C is a list of the parties affected by the encroachment to the Southeast and the Northeast. Each of these parties have been provided notice of this application by certified mail. EOG is the sole operator and mineral lessee of the state lease covering Section 36. Accordingly, there are no

HOLLAND & HART^{LLP}



affected parties by the encroachment to the East. Nonetheless, a copy of this application has been provided to the New Mexico State Land Office.

Your attention to this matter is appreciated.

Sincerely,

Michael H. Feldewert

ATTORNEY FOR EOG RESOURCES, INC.

cc: New Mexico State Land Office
P.O. Box 1148
Santa Fe, NM 87504

District I
1635 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-0720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6179
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

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 August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number	² Pool Code	³ Pool Name
⁴ Property Code	⁵ Property Name DRAGON 36 STATE	⁶ Well Number #6H
⁷ GRID No.	⁸ Operator Name EOG RESOURCES, INC.	⁹ Elevation 3471'

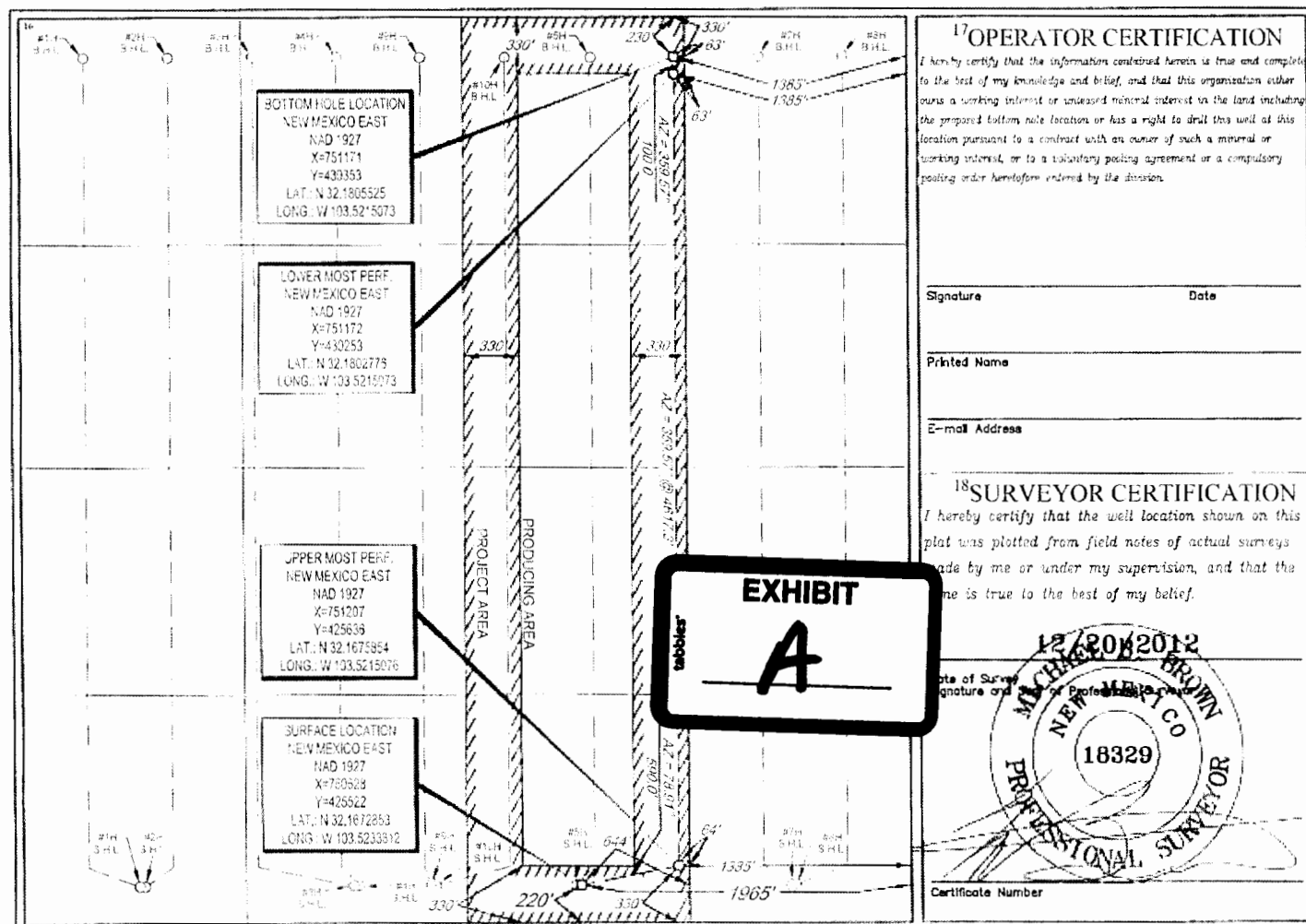
¹⁰Surface Location

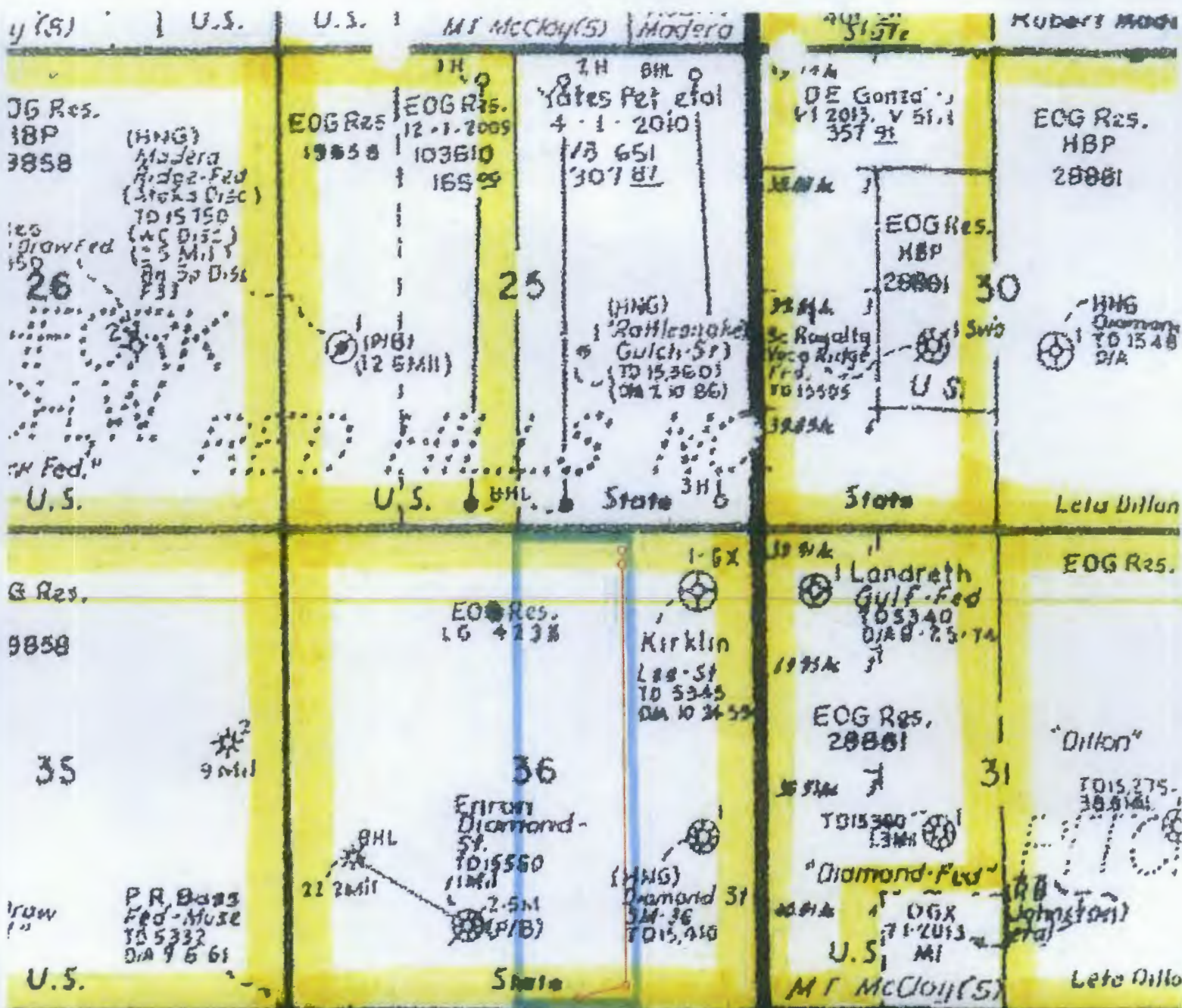
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	36	24-S	33-E	-	220'	SOUTH	1965'	EAST	LEA

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	36	24-S	33-E	-	230'	NORTH	1385'	EAST	LEA

¹² Dedicated Acres	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.

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.





EOG RESOURCES, INC. -
 DRAGON 36 STATE #6H



EXHIBIT
 B

Exhibit C

**Notification List for Application for approval of an unorthodox well location for the
Dragon 36 State 6H Well**

Yates Petroleum Corporation
ATTN: Land Manager
105 S. 4th Street
Artesia, NM 88210

Kaiser-Francis Oil Company
PO Box 21468
Tulsa, OK 74121-1468

Roden Associates Ltd.
2603 Augusta Dr. Ste 740
Houston, TX 77057-5677

Roden Participants, Ltd.
2603 Augusta Dr. Ste 740
Houston, TX 77057-5677

Estate of Sol West III, deceased, and Judith West
c/o West Oil Company
40 NE Loop 410 Suite 200
San Antonio, TX 78216-0000

Endeavor Energy Resources, LP
Suite 200
110 North Marienfeld Street
Midland, TX 79701-4421

Sydhan LP
PO Box 92349
Austin, TX 78709-0000

HOLLAND & HART LLP



Michael H. Feldewert
Recognized Specialist in the Area of Natural
Resources - oil and gas law - New Mexico
Board of Legal Specialization
mfeldewert@hollandhart.com

February 4, 2014

VIA CERTIFIED MAIL
RETURN RECEIPT REQUESTED

TO AFFECTED PARTIES

Re: Application of EOG Resources, Inc. for administrative approval of an unorthodox well location for its Dragon 36 State 6H well in the W/2E/2 of Section 36, Township 24 South, Range 33 East, N.M.P.M., Lea County, New Mexico.

Ladies and Gentlemen:

Enclosed is a copy of the above-referenced application which was filed with the New Mexico Oil Conservation Division on this date. Any objection to this application must be filed in writing within twenty days from this date with the applicant and the New Mexico Oil Conservation Division, 1220 South St. Francis Drive, Santa Fe, New Mexico, 87505. If no objection is received within this twenty-day period, this application may be approved administratively by the Division.

If you have any questions about this application, please contact the following:

Dan McCright
EOG Resources, Inc.
T 432-686-3741
F 432-686-3773
dan_mccright@eogresources.com

Sincerely,

Michael H. Feldewert
ATTORNEY FOR EOG RESOURCES, INC.