

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, 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 & Natural Resources

Form C-101
June 16, 2008

Oil Conservation Division
1220 S. St. Francis Dr.
Santa Fe, NM 87505

Submit to appropriate District Office

☐ AMENDED REPORT

**APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN,
PLUGBACK, OR ADD A ZONE**

¹ Operator Name and Address EOG Resources, Inc. P.O. Box 2267 Midland, TX 79702		² OGRID Number 7377
⁴ Property Code 38954	⁵ Property Name Ross Gulch 8	³ ADI Number 30- 15- 39736
⁹ Proposed Pool 1 SWD; Delaware		¹⁰ Proposed Pool 2 96100

⁷ Surface Location

UL or lot no	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
K	8	26S	31E		2440	South	2440	West	Eddy

⁸ Proposed 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

Additional Well Location

¹¹ Work Type Code New Well	¹² Well Type Code SWD	¹³ Cable/Rotary	¹⁴ Lease Type Code Private	¹⁵ Ground Level Elevation 3261
¹⁶ Multiple N	¹⁷ Proposed Depth 9500	¹⁸ Formation Delaware	¹⁹ Contractor	²⁰ Spud Date 1/1/2012

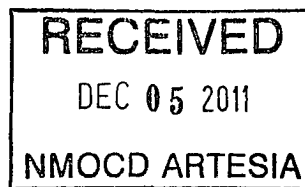
²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17.5	13.375	54.5	1415	900	surface
12.25	9.625	40	4000	875	surface
8.75	7	26	9500	600	3500

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone Describe the blowout prevention program, if any. Use additional sheets if necessary.

DoubleRam BOP 3000 psi working pressure 3000 psi test pressure

Well to be used as frac monitor and then converted to SWD.



²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature:
Printed name: **Stan Wagner**

Title: **Regulatory Analyst**

E-mail Address:

Date: **11/30/2011**

Phone: **432-686-3689**

OIL CONSERVATION DIVISION

Approved by:

Title: **060/2515**

Approval Date: **DEC 06 2011**

Expiration Date: **12/6/13**

Conditions of Approval Attached ☐