

District I

1625 N. French Dr., Hobbs, NM 88240

District II

1301 W. Grand Avenue, Artesia, NM 88210

District III

1000 Rio Brazos Road, Aztec, NM 87410

District IV

1220 S. 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

CISF
BHM

Form C-101

Revised March 17, 1999

Submit to appropriate District Office

State Lease - 6 Copies

Fee Lease - 5 Copies

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

¹ Operator Name and Address EOG Resources, Inc. PO Box 2267 Midland, TX 79702		² OGRID Number 7377
		³ API Number 30-015-32392
⁴ Property Code 29514	⁵ Property Name Chocolate Chip "19" Fed Com	⁶ Well No. #2

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
E	19	18 S	30-E		2124	North	944	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

⁹ Proposed Pool 1

Turkey Track Morrow, South NORTH

¹⁰ Proposed Pool 2

¹¹ Work Type Code N	¹² Well Type Code G	¹³ Cable/Rotary R	¹⁴ Lease Type Code Fee	¹⁵ Ground Level Elevation 4344
¹⁶ Multiple N	¹⁷ Proposed Depth 12,200	¹⁸ Formation Strawn	¹⁹ Contractor McVay	²⁰ Spud Date 5/28/02

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
14-3/4	11-3/4	42#-H40	450	350	Surface
11	8-5/8	32#-J55	3500	900	Surface
7-7/8	5-1/2	17#-P110	12,200	1530	2100

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.

11-3/4" - 200 sx Prem Plus, 3% Econolite, 2% Calcium Chloride. 0.25#/sx Flocele

150 sx Prem Plus, 2% CACL

8-5/8 - 700 sx Interfill C, .25#/sx Flocele

200 sx Prem Plus

5-1/2 - 1080 sx Premium, 3% Econolite, 5#/sx Salt (3%), .25#/sx Flocele

450 sx Prem 50/50 Poz mix "A", 2% Halliburton-Gel First 2%, 0.5% Halad-332, 0.2% HR-5

BOP Diagram Attached

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

Signature:

Printed name: Mike Francis

Title: Agent

Date: 07/23/02

Phone: 915-686-3714

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR

Title:

Approval Date:

JUL 30 2002

Expiration Date:

JUL 30 2003

Conditions of Approval:

Attached ☐

NSL-4751

Permit Expires 1 Year From Approval
Date Unless Drilling Underway