

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
811 S. 1st Street, Artesia, NM 88210-2834
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

☐ 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 25950		³ API Number 30-025-35046
⁵ Property Name Torero State '33'		⁶ Well No. 1

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
G	33	16S	34		1.980'	North	1.600'	East	Lea

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 Kemitz: Atoka - Morrow, South					¹⁰ Proposed Pool 2				

¹¹ Work Type Code N	¹² Well Type Code G	¹³ Cable/Rotary R	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 4,004
¹⁶ Multiple N	¹⁷ Proposed Depth 13,000	¹⁸ Formation Morrow	¹⁹ Contractor UTI	²⁰ Spud Date 4-25-00

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	425	350	Surface
11	8-5/8	32#-J-55	4200	1050	Surface
11	8-5/8	32# HCK	4900		
7-7/8	5-1/2	17#-N	8700	1180	4500
7-7/8	5-1/2	17# P-S	13000		

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% Calcium Chloride
8-5/8" - 800 sx Interfill C, .25#/sx Flocele
250 sx Premium Plus, 2% Calcium Chloride
5-1/2" - 930 sx Premium, 3% Econolite, 5#/sx Salt (3%), .25#/sx Flocele
250 sx Prem 50/50 Poz mix 'A', 2% Halliburton-Gel First 2%, 0.5% Halad-322, 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: *Mike Francis*
Printed name: **Mike Francis** Ph: **915/686-3714**
Title: **Agent** Date: **5/26/00**

OIL CONSERVATION DIVISION

Approved by: *[Signature]*
Title:
Approval Date: Expiration Date:

Permit Expires 1 Year From Approval
Date Unless Drilling Underway

8 MP

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form
Revised February 21, .
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number 30-025-35046		*Pool Code 79420	*Pool Name KEMITZ: Atoka-Morrow, <i>South</i>
*Property Code 25950	*Property Name TORERO STATE "33"		*Well Number 1
*OGRID No. 7377	*Operator Name EOG RESOURCES INC.		*Elevation 4093

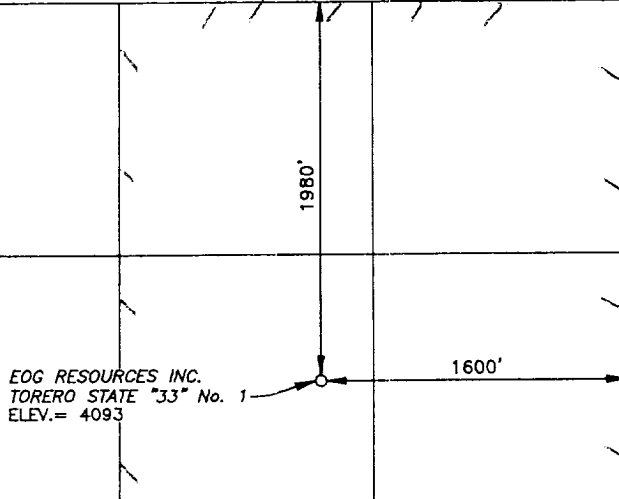
¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	33	16-S	34-E		1980	NORTH	1600	EAST	LEA

¹¹ 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
*Dedicated Acres 320		*Joint or Infill		*Consolidation Code		*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

<div>16</div> 	<div>17 OPERATOR CERTIFICATION</div> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>Mike Francis</i> Signature Mike Francis Printed Name Agent Title 5-26-00 Date</p>
	<div>18 SURVEYOR CERTIFICATION</div> <p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to best of my belief.</p> <p>MAY 19, 2000 Date of Survey</p> <p>Signature and Seal of Professional Surveyor <i>James E. Tompkins</i> James E. Tompkins 14729 Certificate Number</p>
	<div>14729</div>

EOG Resources, Inc.

Torrero State "33" No. 1

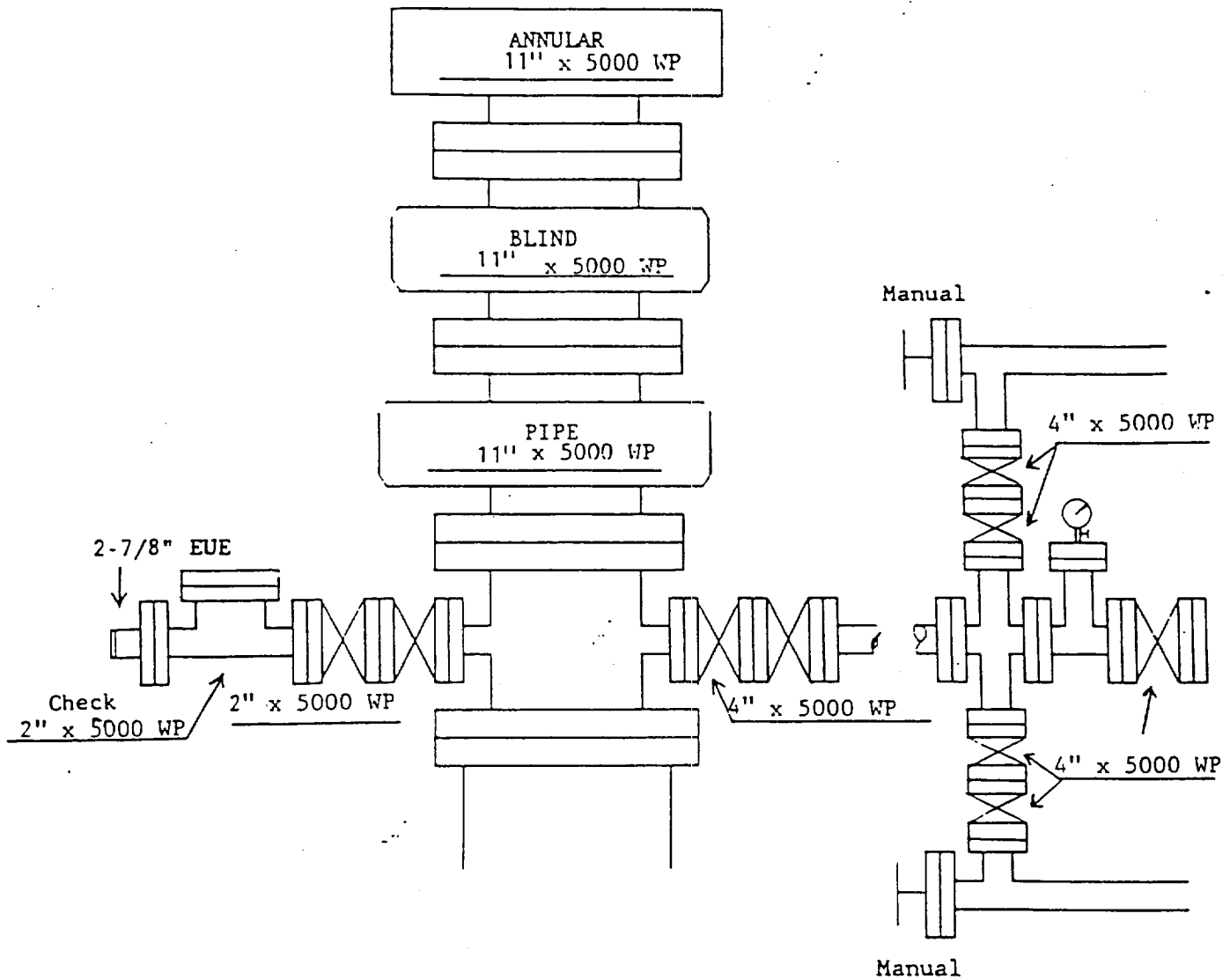


Exhibit 1

ELF
ABOVE DATE JOINT
INDICATE WHEN
CONFIDENTIAL LOGS
WILL BE RELEASED