

New Mexico Oil Conservation Division, District I
1625 N. French Drive

Form 3160-5
 (April 2004)

UNITED STATES
 DEPARTMENT OF THE INTERIOR
 BUREAU OF LAND MANAGEMENT

Hobbs, NM 88240

FORM APPROVED
 OM B No. 1004-0137
 Expires: March 31, 2007

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE- Other instructions on reverse side.

1. Type of Well
☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator
EOG Resources, Inc

3a. Address
P.O. Box 2267, Midland, TX, 79702

3b. Phone No. (include area code)
432-561-8600

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

**Unit Letter N, 660 FSL, 1980 FWL
 Section 34, Township 23-S, Range 32-E**

5. Lease Serial No.

NM-62225

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

Diamond "34" Federal

8. Well Name and No.

3

9. API Well No.

30-025-33351

10. Field and Pool, or Exploratory Area
West Triste Draw Delaware

11. County or Parish, State

Lea, New Mexico

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other _____
	<input type="checkbox"/> Change Plans	<input checked="" type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomple horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recomple in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

1. Notify BLM 24 hrs prior to MI and RU.
2. Set 5 1/2" CIBP at 7400, spot 25sx, plug from 7400-7240 (Delaware) WOC Tag.
3. Displace hole with MLF, 9.5# Brine w/25# gel P/BBL.
4. Spot 25sx, plug from 6100-5900 (Cherry Canyon).
5. Spot 45sx, plug from 5000-4600 (Rustler, 8 5/8 Shoe) WOC Tag.
6. Cut 5 1/2" csg at 2500, L/D csg.
7. Spot 35sx, plug from 2550-2450 (Stub).
8. Spot 80sx, plug from 700-400 (13 3/8 Shoe) WOC Tag.
9. 10sx Surf, install dry hole marker.

14. I hereby certify that the foregoing is true and correct
 Name (Printed/Typed)

Jimmy Bagley

Title

Consultant

Signature

Date

09/29/2004

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by **(ORIG. SGD.) DAVID R. GLASS**

Title

Date

OCT 04 2004

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

GWV

**SEE ATTACHED FOR
 CONDITIONS OF APPROVAL**

PLUGGING & ABANDONMENT WORKSHEET

(3 STRING CSGNG)

OPERATOR EOG RESOURCES LLC.

LEASENAME DIAMOND 34 FEDERAL

WELL # 3

SECT 34 TWN 23-S RNG 32-E

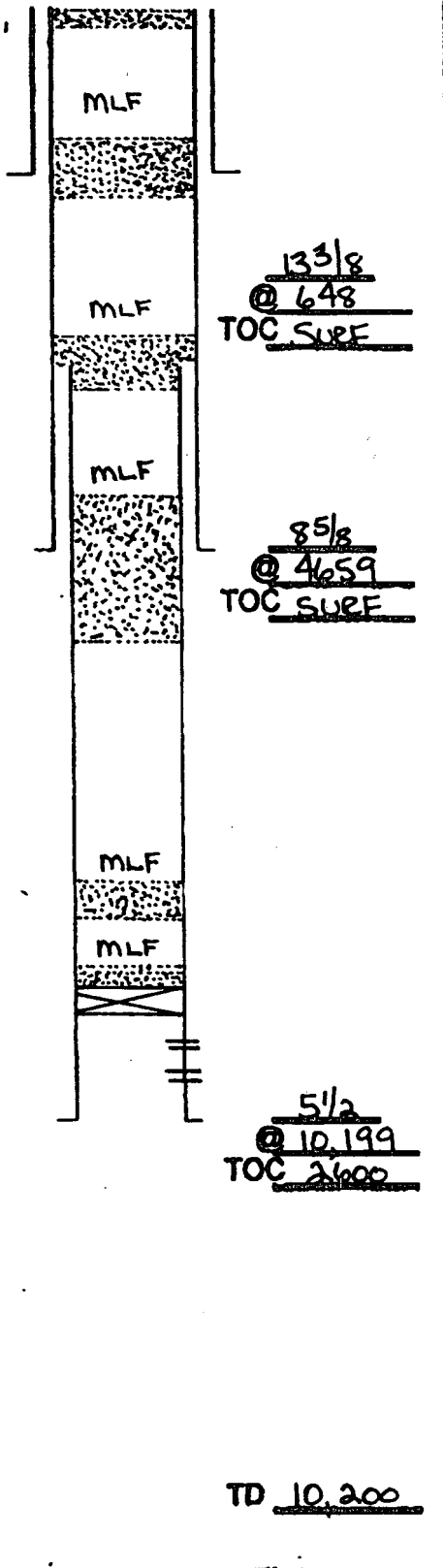
FROM 660 NADL 1980 EMDL

TD: 10,200

FORMATION @ TD

PBTD:

FORMATION @ PBTD DELAWARE



	SIZE	SET @	TOC	TOC DETERMINED BY
SURFACE	13 3/8	648	SURF	CIRC
INTMED 1	8 5/8	4659	SURF	CIRC
INTMED 2				
PROD	5 1/2	10,199	2600	T.S.
	SIZE	TOP	BOT	TOC DETERMINED BY
LINER 1				
LINER 2				
CUT & PULL @			TOP - BOTTOM	
INTMED 1			FEEDS	7444 - 8537
INTMED 2			OPENHOLE	-
PROD	2500			

• REQUIRED PLUGS DISTRICT I

KUTLER (AMTD)	
YATES	
QUEEN	
GRAYBUD	
MAN ANDER	
CAPTAN LEE	
DELAWARE	
BELL CANYON	
CHERRY CANYON	
BRUSHY CANYON	
BONE SPRING	
GEORGETA	
GLSNEY	
TUBS	
OSHEARD	
ABO	
WC	
PERCH	
STRAWN	
ARIZA	
MORROW	
JOH	
CONCHIAN	

PLUG	TYPE	BACKS	DEPTH
PLUG	PLUG	CMT	
EXAMPLES			
PLUG #1	OH	25 SCS	9850'
PLUG #2	SHOE	50 SCS	8700'-8800'
PLUG #3	CIBP/35'		5300'
PLUG #4	CIBP	25 SCS	5300'
PLUG #5	STUB	50 SCS	4600'-4700'
PLUG #6	RETRN SQZ	200 SCS	400
PLUG #7	SURF	10 SCS	0-10'
PLUG #8	CIBP	25	7400
PLUG #9	C. CANYON	25	6100
PLUG #10	8 5/8 S	45	5000
PLUG #11	STUB	35	2550
PLUG #12	13 3/8 S	80	700
PLUG #13	SURF	10	10
PLUG #14			
PLUG #15			
PLUG #16			
PLUG #17			
PLUG #18			
PLUG #19			
PLUG #20			
PLUG #21			
PLUG #22			
PLUG #23			
PLUG #24			
PLUG #25			

HOBBBS
OCD

