

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD Artesia

FORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2018

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.

| |
|--|
| 5. Lease Serial No. NMNM82902 |
| 6. If Indian, Allottee or Tribe Name |
| 7. If Unit or CA/Agreement, Name and/or No. |
| 8. Well Name and No. DOMINO AOJ FED 5 |
| 9. API Well No. 30-015-31657-00-S1 |
| 10. Field and Pool or Exploratory Area LUSK-MORROW WEST (GAS) |
| 11. County or Parish, State EDDY COUNTY, NM |

SUBMIT IN TRIPLICATE - Other instructions on page 2

| | |
|--|---|
| 1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other | |
| 2. Name of Operator EOG RESOURCES INCORPORATED Contact: KAY MADDOX E-Mail: kay_maddox@eogresources.com | |
| 3a. Address MIDLAND, TX 79702 | 3b. Phone No. (include area code) Ph: 432-686-3658 |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 8 T19S R31E NENE 990FNL 990FEL | |

12. CHECK THE 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"/> Hydraulic Fracturing | <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 recomplete 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 must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

EOG PROPOSES TO PLUG AND ABANDON THIS WELL USING THE ATTACHED PROCEDURE AND SCHEMATICS.

GC 10/24/19
Accepted for record - NMOCD

NM OIL CONSERVATION
ARTESIA DISTRICT
OCT 21 2019

SEE ATTACHED FOR
CONDITIONS OF APPROVAL

RECEIVED

| | |
|--|-----------------------------|
| 14. I hereby certify that the foregoing is true and correct. Electronic Submission #486940 verified by the BLM Well Information System For EOG RESOURCES INCORPORATED, sent to the Carlsbad Committed to AFMSS for processing by DEBORAH MCKINNEY on 10/08/2019 (20DLM0020SE) | |
| Name (Printed/Typed) KAY MADDOX | Title REGULATORY SPECIALIST |
| Signature (Electronic Submission) | Date 10/08/2019 |

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

| | | |
|---|-------------------|----------------------|
| Approved By <u>James Q. [Signature]</u> | Title <u>SAET</u> | Date <u>10-12-19</u> |
| 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 <u>CFO</u> |

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)

**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****

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eogresources

Domino AOJ Federal #5 – P&A

SEC 8, T19S, R31E

API # 30-015-31657

1. Notify Regulatory Agency 24 hours prior to commencing work. MIRU well service unit and all necessary safety equipment.
2. ND WH, NU BOP and TOH laying down all production equipment.
3. Set 5.5" CIBP at 11,787'.
4. Tag CIBP, circulate plugging mud and spot 25 sx Class H on top of CIBP; WOC & Tag. *210' min*
5. Pick up, spot a 25 sx class H cement plug from 11,436' – 11,336'. *210' min.*
6. Pick up, spot a 50 sx class H cement plug from 9,962' – 9,542'.
7. Pick up, perf @ 6,542' and sqz a 25 sx class C cement plug to 6,442'. *160' min. Tag*
8. Pick up, perf @ 4,548' and sqz a 25 sx class C cement plug to 4,448'. *140' min. Tag*
9. Pick up, perf @ 3,445' and sqz a 25 sx class C cement plug to 3,345'; WOC & Tag. *130' min.*
10. ~~Pick up, perf @ 590' and sqz a 25 sx class C cement plug to 490'; WOC & Tag.~~ *addressed below*
11. Pick up, perf @ 100' and sqz a 25 sx class C cement plug to surface.
12. Cut off WH 3' below surface; verify cement to surface & weld on P&A marker.
13. Cut off anchors 3' below surface and clean location.

→ Base Salt. Perf @ 2048, sqz cont to 1928, Tag,
Top Salt. Perf @ 793, sqz cont to 540. Tag

Well Name: Domino AOJ Federal #5
 Location: 990' FNL & 990' FEL Sec. 8-19S-31E
 County: Eddy, NM
 Lat/Long: 32.6795158, -103.8662305 NAD 83
 API #: 30-015-31657
 Spud Date: 4/19/01
 Compl. Date: 8/10/01



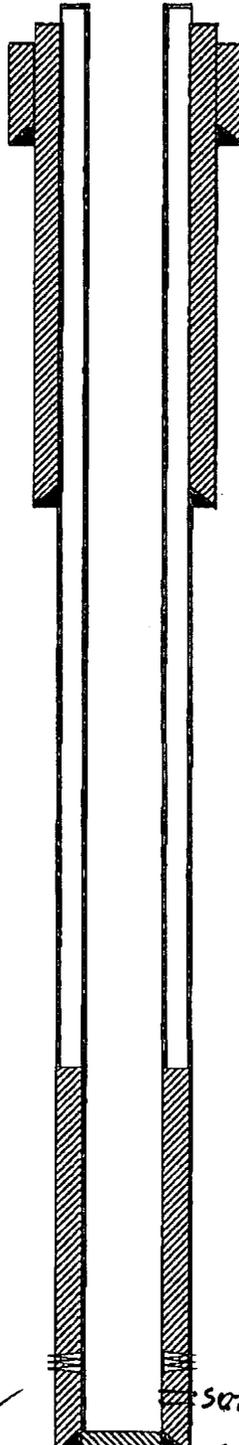
Est AD 7/salt 600-743
 Est AD 3/salt 2020-199

Current Wellbore Diagram:

KB: 3,546'
 GL: 3,528'

17-1/2" Hole ✓
 13-3/8" 48# H-40 @ 540' ✓
 Cmt w/ 550 sx (circ) ✓
 12-1/4" Hole ✓

8-5/8" 32# J-55 @ 3,395' ✓
 Cmt w/ 1,500 sx (circ) ✓
 7-7/8" Hole ✓



| Formation Tops | |
|----------------|--------|
| Rustler | 507 |
| Salado | 932 |
| Queen | 3,280 |
| Delaware | 4,498 |
| Bone Spring | 6,492 |
| Wolfcamp | 9,912 |
| Strawn | 10,856 |
| Atoka | 11,142 |
| Morrow | 11,386 |

Yates 2425
 Qu 3280

5-1/2" 20# P-110 & 17# N-80, J-55, & L-80 @ 12,400' ✓
 Cmt w/ 650 sx; TOC @ 9,050' (CBL)

PBTB @ 12,355' ✓
 TD @ 12,400' ✓

Morrow perms: 11,827' - 11,988' ✓

502. 12094-96, 12104-107, 12112-114 502e. 6/15/01

Not to Scale
 By: HJG 10/7/19

Well Name: Domino AOJ Federal #5
Location: 990' FNL & 990' FEL Sec. 8-19S-31E
County: Eddy, NM
Lat/Long: 32.6795158, -103.8862305 NAD 83
API #: 30-015-31657
Spud Date: 4/19/01
Compl. Date: 8/10/01



Proposed Wellbore Diagram:

KB: 3,546'
GL: 3,528'

17-1/2" Hole

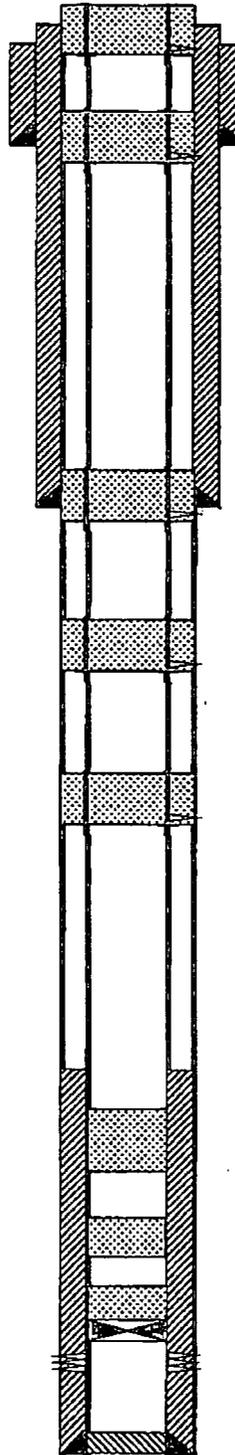
13-3/8" 48# H-40 @ 540'
Cmt w/ 550 sx (circ)

12-1/4" Hole

8-5/8" 32# J-55 @ 3,395'
Cmt w/ 1,500 sx (circ)

7-7/8" Hole

5-1/2" 20# P-110 & 17# N-80, J-55, & L-80 @ 12,400'
Cmt w/ 650 sx; TOC @ 9,050' (CBL)



Perf @ 100' & sqz 25 sx
class C cmt to surface

Perf @ 590' & sqz 25 sx class C cmt to 490'
WOC & Tag

Perf @ 3,445' & sqz 25 sx class C cmt to 3,345'
WOC & Tag

Perf @ 4,548' & sqz 25 sx class C cmt to 4,448'

Perf @ 6,542' & sqz 25 sx class C cmt to 6,442'

Spot 50 sx class H cmt plug @ 9,962 - 9,542'

Spot 25 sx class H cmt plug @ 11,436 - 11,336'

Set CIBP w/ 25 sx class H cmt @ 11,787'
WOC & Tag

Morrow perms: 11,827' - 11,986'

PBD @ 12,355'
TD @ 12,400'

| Formation Tops | |
|----------------|--------|
| Rustler | 507 |
| Salado | 932 |
| Queen | 3,280 |
| Delaware | 4,498 |
| Bone Spring | 6,492 |
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| Strawn | 10,856 |
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| Morrow | 11,386 |

Not to Scale
By: HJG 10/7/19

BUREAU OF LAND MANAGEMENT
Carlsbad Field Office
620 East Greene Street
Carlsbad, New Mexico 88220
575-234-5972

Permanent Abandonment of Federal Wells
Conditions of Approval

Failure to comply with the following Conditions of Approval may result in a Notice of Incidents of Noncompliance (INC) in accordance with 43 CFR 3163.1.

1. Plugging operations shall commence within ninety (90) days from the approval date of this Notice of Intent to Abandon.

If you are unable to plug the well by the 90th day provide this office, prior to the 90th day, with the reason for not meeting the deadline and a date when we can expect the well to be plugged. Failure to do so will result in enforcement action.

The rig used for the plugging procedure cannot be released and moved off without the prior approval of the authorized officer. Failure to do so may result in enforcement action.

2. Notification: Contact the appropriate BLM office at least 24 hours prior to the commencing of any plugging operations. For wells in Chaves and Roosevelt County, call 575-627-0272; Eddy County, call 575-361-2822; Lea County, call 575-393-3612.

3. Blowout Preventers: A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The BOP must be installed and maintained as per API and manufacturer recommendations. The minimum BOP requirement is a 2M system for a well not deeper than 9,090 feet; a 3M system for a well not deeper than 13,636 feet; and a 5M system for a well not deeper than 22,727 feet.

4. Mud Requirement: Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at the rate of 25 sacks (50 pounds each) of gel per 100 barrels of brine water. Minimum nine (9) pounds per gallon.

5. Cement Requirement: Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and are not final. Unless specific approval is received, no plug except the surface plug shall be less than 25 sacks of cement. Any plug that requires a tag will have a minimum WOC time of 4 hours.

In lieu of a cement plug across perforations in a cased hole (not for any other plugs), a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 25 sacks of cement. If a bailer is used to cap this plug, 35 feet of cement shall be sufficient. Before pumping or bailing cement on top of CIBP, tag will be required to verify depth. Based on depth, a tag of the cement may be deemed necessary.

Unless otherwise specified in the approved procedure, the cement plug shall consist of either Neat Class "C", for up to 7,500 feet of depth or Neat Class "H", for deeper than 7,500 feet plugs.

6. Dry Hole Marker: All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The BLM is to be notified a minimum of 4 hours prior to the wellhead being cut off to verify that cement is to surface in the casing and all annuluses. Wellhead cut off shall commence within ten (10) calendar days of the well being plugged. If the cut off cannot be done by the 10th day, the BLM is to be contacted with justification to receive an extension for completing the cut off.

The well bore shall then be capped with a 4-inch pipe, 10-feet in length, 4 feet above ground and embedded in cement, unless otherwise noted in COA (requirements will be attached). The following information shall be permanently inscribed on the dry hole marker: well name and number, name of the operator, lease serial number, surveyed location (quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer such as metes and bounds).

7. Subsequent Plugging Reporting: Within 30 days after plugging work is completed, file one original and three copies of the Subsequent Report of Abandonment, Form 3160-5 to BLM. The report should give in detail the manner in which the plugging work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. Show date well was plugged.

8. Trash: All trash, junk and other waste material shall be contained in trash cages or bins to prevent scattering and will be removed and deposited in an approved sanitary landfill. Burial on site is not permitted.

Following the submission and approval of the Subsequent Report of Abandonment, surface restoration will be required. See attached reclamation objectives.