

|   |  |  |
|---|--|--|
| <b>Well Name:</b> BOX CANYON BKY<br>FEDERAL | <b>Well Location:</b> T21S / R21E / SEC 24 /<br>SENE / | <b>County or Parish/State:</b> EDDY /<br>NM    |
| <b>Well Number:</b> 5                       | <b>Type of Well:</b> CONVENTIONAL GAS<br>WELL          | <b>Allottee or Tribe Name:</b>                 |
| <b>Lease Number:</b> NMNM9187               | <b>Unit or CA Name:</b>                                | <b>Unit or CA Number:</b>                      |
| <b>US Well Number:</b> 300153315500X1       | <b>Well Status:</b> Abandoned                          | <b>Operator:</b> EOG RESOURCES<br>INCORPORATED |

Accepted for record – NMOCD gc 1/7/2022

Subsequent Report

**Sundry ID:** 2650353

|  |   |
|--|---|
| <b>Type of Submission:</b> Subsequent Report     | <b>Type of Action:</b> Plug and Abandonment |
| <b>Date Sundry Submitted:</b> 12/27/2021         | <b>Time Sundry Submitted:</b> 02:58         |
| <b>Date Operation Actually Began:</b> 12/02/2021 |   |

**Actual Procedure:** Please see attached subsequent P&A. Thank you.

SR Attachments

Actual Procedure

Box\_Canyon\_BKY\_Federal\_5\_12\_27\_21\_20211227145851.pdf

Received by OCD: 1/4/2022 8:43:39 AM

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|                                      |   |   |
|--------------------------------------|---|---|
| Well Name: BOX CANYON BKY<br>FEDERAL | Well Location: T21S / R21E / SEC 24 /<br>SENE / | County or Parish/State: EDDY /<br>NM    |
| Well Number: 5                       | Type of Well: CONVENTIONAL GAS<br>WELL          | Allottee or Tribe Name:                 |
| Lease Number: NMNM9187               | Unit or CA Name:                                | Unit or CA Number:                      |
| US Well Number: 300153315500X1       | Well Status: Abandoned                          | Operator: EOG RESOURCES<br>INCORPORATED |

Operator Certification

I certify that the foregoing is true and correct. 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. Electronic submission of Sundry Notices through this system satisfies regulations requiring a submission of Form 3160-5 or a Sundry Notice.

|   |                                  |
|---|----------------------------------|
| Operator Electronic Signature: TINA HUERTA  | Signed on: DEC 27, 2021 02:58 PM |
| Name: EOG RESOURCES INCORPORATED            |                                  |
| Title: Regulatory Specialist                |                                  |
| Street Address: 104 SOUTH FOURTH STREET     |                                  |
| City: Artesia                               | State: NM                        |
| Phone: (575) 748-4168                       |                                  |
| Email address: tina_huerta@eogresources.com |                                  |

Field Representative

|                      |        |      |
|----------------------|--------|------|
| Representative Name: |        |      |
| Street Address:      |        |      |
| City:                | State: | Zip: |
| Phone:               |        |      |
| Email address:       |        |      |

BLM Point of Contact

|                            |   |
|----------------------------|---|
| BLM POC Name: JAMES A AMOS | BLM POC Title: Acting Assistant Field Manager |
| BLM POC Phone: 5752345927  | BLM POC Email Address: jamos@blm.gov          |
| Disposition: Accepted      | Disposition Date: 12/29/2021                  |
| Signature: James A. Amos   |   |

**Box Canyon BKY Federal 5 – Sub P&A**  
**30-015-33155**  
**H-24-21S-21E**

12/2/21-12/3/21 - MIRU and NU BOP. Set a CIBP at 7680'. Spotted 46 sx Class H cement on top of CIBP.  
12/6/21 – Tagged TOC 7400'. Tagged 135' low. Talked to Gabriel Beneway with BLM-Carlsbad and need to spot another 25 sx cement and WOC and tag. Spotted an additional 25 sx Class H cement from 7400'-7124', tagged. Let Gabriel Beneway with BLM know and he was good with tag. Spotted a 25 sx Class C cement plug from 5839'-5592' calc TOC. No tag required. Spotted a 25 sx Class C cement plug from 4628'-4381' calc TOC. No tag required. Spotted a 25 sx Class C cement plug from 3521'-3274' calc TOC. No tag required.  
12/7/21 – Perforated a 2181'. Pressured up to 500 psi for 15 min. Talked to Gabriel Beneway with BLM and drop down 50' below perms at 2231' and spot 38 sx cement. Spotted a 38 sx Class C cement plug from 2231'-1899', tagged. Gabriel Beneway with BLM witnessed tag and was good with it. Perforated at 480'. Pressure tested to 500 psi for 15 min. Talked to Gabriel Beneway with BLM and drop down 50' below perms and spot 65 sx cement. Spotted 65 sx Class C cement from 530' and circulated up to surface. Gabriel Beneway with BLM verified cement to surface by picture.  
12/8/21 - Cut off wellhead. Installed above ground dry hole marker as per BLM. Cover cellar and cut off anchors.  
**WELL IS PLUGGED AND ABANDONED.**

### Plug 7

## Plug 6

### Plug 5

## Plug 4

### Plug 3

## Plug 2

### Plug 1

Strawn Perfs 7730-7740

Strawn Perfs 7746-7776

Strawn Perfs 7800-7822

Existing CIBP w/Cement @ 8067

Morrow Perfs 8128-8140

Morrow Perfs 8202-8222

Existing CIBP @ 8320 w/cement

Mississippian Perfs 8368-8372

|           |    |
|-----------|----|
| PBTD:     | MD |
| TD: 8,550 | MD |

**1/4/22**

|              |                      |
|--------------|----------------------|
| Sec-TWN-RNG: | Sec. 24-21S-21E      |
| FOOTAGES:    | 1800' FNL & 800' FEL |

|      |               |
|------|---------------|
| API: | 30-015-133155 |
| GL:  | 4506          |
| KB:  |               |

### CASING DETAIL

| # | HOLE SIZE | SIZE   | WGHT    | GRADE      | Top | Bottom | Sx Cmt | Circ/TOC | TOC Method |
|---|-----------|--------|---------|------------|-----|--------|--------|----------|------------|
| A | 17 1/2    | 13 3/8 | 48      | H-40       | 0   | 430    | 715    | DNC      | Readymix   |
| B | 12 1/4    | 9 5/8  | 36      | J-55       | 0   | 2,131  | 1768   | DNC      | 1" to surf |
| C | 8 3/4     | 5 1/2  | 15.5,17 | J-55/P-110 | 0   | 8,550  | 1815   | Circ     |            |

## FORMATION TOPS

|  |  | Formation  | Top  |  |  | Formation | Top  |  |
|--|--|------------|------|--|--|-----------|------|--|
|  |  | Glorieta   | 1970 |  |  | Strawn    | 7332 |  |
|  |  | Abo        | 3471 |  |  | Atoka     | 7856 |  |
|  |  | Wolfcamp   | 4578 |  |  | Morrow    | 8104 |  |
|  |  | Upper Penn | 5789 |  |  |           |      |  |

## PLUGS

| # | SX | Class | Top  | Bottom | Tag | Notes  |  |
|---|----|-------|------|--------|-----|--|--|
| 1 | 46 | H     | 7400 | 7680   | Y   | CIBP   |  |
| 2 | 25 | H     | 7124 | 7400   | Y   |  |  |
| 3 | 25 | C     | 5592 | 5839   | N   |  |  |
| 4 | 25 | C     | 4381 | 4628   | N   |  |  |
| 5 | 25 | C     | 3274 | 3521   | N   |  |  |
| 6 | 38 | C     | 1899 | 2231   | Y   | Perforate  |  |
| 7 | 65 | C     | 0    | 530    | N   | Perforate, verified cement to surface by picture |  |
|   |    |       |      |        |     |  |  |
|   |    |       |      |        |     |  |  |
|   |    |       |      |        |     |  |  |
|   |    |       |      |        |     |  |  |

### Additional details

|           |                                |  |  |  |  |  |
|-----------|--------------------------------|--|--|--|--|--|
| 2/11/2005 | CIBP @ 8320 cement on top.     |  |  |  |  |  |
| 2/23/2005 | CIBP @ 8067. put cement on top |  |  |  |  |  |

## Perforation Detail

|   | Formation     | Top   | Bottom |  | Treatment                     |  |  |
|---|---------------|-------|--------|--|-------------------------------|--|--|
| A | Strawn        | 7,730 | 7,740  |  | Acidize w/ 3000g 7-1/2 IC MSA |  |  |
| B | Strawn        | 7,746 | 7,776  |  | Acidize w/ 3000g 7-1/2 IC MSA |  |  |
| C | Strawn        | 7,800 | 7,822  |  | Acidize w/ 3000g 7-1/2 IC MSA |  |  |
| D | Morrow        | 8,128 | 8,140  |  | Acidized w/1000g 7 1/2 IC MSA |  |  |
| E | Morrow        | 8,202 | 8,222  |  | Acidized w/1000g 7- 1/2% MSA  |  |  |
| F | Mississippian | 7,730 | 7,740  |  | Acidize w/ 3000g 7-1/2 IC MSA |  |  |

**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-6161 Fax:(575) 393-0720  
**District II**  
811 S. First St., Artesia, NM 88210  
Phone:(575) 748-1283 Fax:(575) 748-9720  
**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170  
**District IV**  
1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico  
Energy, Minerals and Natural Resources  
Oil Conservation Division  
1220 S. St Francis Dr.  
Santa Fe, NM 87505

CONDITIONS  
  
Action 70145

CONDITIONS

|  |  |
|--|--|
| Operator:<br>EOG RESOURCES INC<br>P.O. Box 2267<br>Midland, TX 79702 | OGRID:<br>7377                                 |
|  | Action Number:<br>70145                        |
|  | Action Type:<br>[C-103] Sub. Plugging (C-103P) |

CONDITIONS

| Created By | Condition | Condition Date |
|------------|-----------|----------------|
| gcordero   | None      | 1/7/2022       |