

<b>Well Name:</b> EL ZORRO K FEDERAL	<b>Well Location:</b> T8S / R37E / SEC 19 / SESW / 33.601365 / 103.194768	<b>County or Parish/State:</b> ROOSEVELT / NM
<b>Well Number:</b> 1	<b>Type of Well:</b> OIL WELL	<b>Allottee or Tribe Name:</b>
<b>Lease Number:</b> NMLC069966	<b>Unit or CA Name:</b> EL ZORRO K FEDERAL	<b>Unit or CA Number:</b> NMNM71112
<b>US Well Number:</b> 300410021000S1	<b>Well Status:</b> Producing Oil Well	<b>Operator:</b> EOG Y RESOURCES INCORPORATED

**Subsequent Report**

**Type of Submission:** Subsequent Report

**Type of Action:** Plug and Abandonment

**Date Sundry Submitted:** 02/02/2021

**Time Sundry Submitted:** 09:55

**Date Operation Actually Began:** 01/18/2021

**Actual Procedure:** 1/18/21 - MIRU. NU BOP. Pumped 30 bbls brine water down 5-1/2 inch casing. Tubing and casing on vacuum. RIH with GR/JB to 9540 ft. Set a CIBP at 9528 ft. 1/19/21 – RIH and tagged CIBP. Displaced hole with 215 bbls brine with 56 sx salt gel. Tested 5-1/2 inch casing to 500 psi for 10 min, good. 1/20/21 – Pumped 84 bbls brine mud gel. 5-1/2 inch casing never loaded. RIH and tagged plug at 9535 ft. Plug down hole 7 ft from original set at 9528 ft. Set a 2nd CIBP at 9498 ft. Displaced hole with 220 bbls brine mud gel. Spotted 25 sx Class H cement on top of CIBP to 9278 ft. 1/21/21 – Tagged TOC at 9191 ft. Tested well to 925 psi for 10 min, good. Witnessed by Oscar Torrez with BLM. Spotted a 30 sx Class H cement plug from 9096 ft-8832 ft. Spotted a 30 sx Class H cement plug from 7850 ft-7601 ft. Perforated at 5555 ft. Pressured up on 5-1/2 inch casing to 500 psi for 10 min, good. No communication up 8-5/8 inch casing. Spotted a 25 sx Class C cement plug from 5611 ft-5364 ft approximate TOC. 1/22/21 – Tagged TOC at 5363 ft. Perforated at 4196 ft. Pressured up 5-1/2 inch casing to 490 psi for 10 min, good. Did not communicate up 8-5/8 inch casing. Spotted a 30 sx Class C cement plug from 4257 ft-3961 ft. WOC. Tagged TOC at 4015 ft. Perforated at 3587 ft. Tested down 5-1/2 inch casing to 500 psi for 5 min, good. Spotted a 30 sx Class C cement plug from 3644 ft-3348 ft. 1/25/21 – Tagged TOC at 3321 ft. Perforate at 2877 inch. Pressured up 5-1/2 inch casing to 500 psi, good. Did not communicate up 8-5/8 inch casing. Spotted a 30 sx Class C cement plug from 2934 ft-1967 ft. WOC. Tagged TOC at 2634 ft. Perforated at 2360 ft. Pumped down 5-1/2 inch casing and tested to 500 psi for 5 min, good. Did not communicate up 8-5/8 inch casing. Spotted a 30 sx Class C cement plug from 2419 ft-2123 ft. 1/26/21 – Tagged TOC at 2145 ft. Perforated at 466 ft. Pressured down 5-1/2 inch casing to 500 psi in 1 min down to 200 psi. Spotted 25 sx Class C cement at 516 ft. WOC. Tagged TOC at 339 ft. Perforated at 215 ft. Pumped down 5-1/2 inch casing communicated up 8-5/8 inch casing. ND BOP. Pumped a 50 sx Class C cement plug down 5-1/2 inch casing up 8-5/8 inch casing from 215 ft up to surface. 1/27/21 - Cut off wellhead. Installed dry hole marker below ground level as per BLM. Cover cellar and cut off anchors. WELL IS PLUGGED AND ABANDONED.

Accepted for Record Only

*X7*

NMOC 2/12/21

**Well Name:** EL ZORRO K FEDERAL

**Well Location:** T8S / R37E / SEC 19 / SESW / 33.601365 / 103.194768

**County or Parish/State:** ROOSEVELT / NM

**Well Number:** 1

**Type of Well:** OIL WELL

**Allottee or Tribe Name:**

**Lease Number:** NMLC069966

**Unit or CA Name:** EL ZORRO K FEDERAL

**Unit or CA Number:** NMNM71112

**US Well Number:** 300410021000S1

**Well Status:** Producing Oil Well

**Operator:** EOG Y RESOURCES 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:** HUERTA

**Signed on:** FEB 02, 2021 09:54 AM

**Name:** EOG Y RESOURCES INCORPORATED

**Title:** Regulatory Specialist

**Street Address:** 105 SOUTH FOURTH STREET

**City:** ARTESIA

**State:** NM

**Phone:** (575) 748-1471

**Email address:** NOT ENTERED

### Field Representative

**Representative Name:**

**Street Address:**

**City:**

**State:**

**Zip:**

**Phone:**

**Email address:**

### BLM Point of Contact

**BLM POC Name:** JENNIFER SANCHEZ

**BLM POC Title:** Petroleum Engineer

**BLM POC Phone:** 5756270237

**BLM POC Email Address:** j1sanchez@blm.gov

**Disposition:** Accepted

**Disposition Date:** 02/03/2021

**Signature:** Jennifer Sanchez

**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 16814

**CONDITIONS OF APPROVAL**

Operator:	EOG RESOURCES INC	P.O. Box 2267	Midland, TX79702	OGRID:	7377	Action Number:	16814	Action Type:	C-103P
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OCD Reviewer	Condition
kfortner	None