

Well Name: DIAMOND AKI FED	Well Location: T20S / R24E / SEC 34 / SWSW /	County or Parish/State: EDDY / NM
Well Number: 2	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM045276	Unit or CA Name:	Unit or CA Number:
US Well Number: 300152912500X1	Well Status: Abandoned	Operator: EOG RESOURCES INCORPORATED

Accepted for record – NMOCD gc 6/7/2022

Subsequent Report

Sundry ID: 2667776

Type of Submission: Subsequent Report	Type of Action: Plug and Abandonment
Date Sundry Submitted: 04/20/2022	Time Sundry Submitted: 09:37
Date Operation Actually Began: 03/04/2022	

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

SR Attachments

Actual Procedure

Diamond_AKI_Federal_2_4_20_22_20220420093732.pdf

Well Name: DIAMOND AKI FED	Well Location: T20S / R24E / SEC 34 / SWSW /	County or Parish/State: EDDY / NM
Well Number: 2	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM045276	Unit or CA Name:	Unit or CA Number:
US Well Number: 300152912500X1	Well Status: Abandoned	Operator: EOG RESOURCES INCORPORATED

Operator

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

Operator Electronic Signature: TINA HUERTA
Signed on: APR 20, 2022 09:37 AM
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 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: 06/01/2022
Signature: James A. Amos

Diamond AKI Federal 2 – Sub P&A
30-015-29125
M-34-20S-24E

3/4/22 – MIRU and NU BOP. Set a CIBP at 7600'. Rigged down.

3/23/22 – MIRU and NU BOP to continue plugging well. RIH and tagged CIBP at 7615'. Pressured up to 500 psi for 10 min, good. Spotted 60 sx Class H cement on top of CIBP to 7305' calc TOC.

3/24/22 – Tagged TOC 7281'. Perforated at 5950'. Pressured up to 500 psi for 10 min, good. Spotted a 100 sx Class C cement plug from 6068'-5477', tagged. Spotted a 30 sx Class C cement plug from 3280'-3096' calc TOC.

3/25/22 – Spotted a 25 sx Class C cement plug from 2066'-1913' calc TOC. Perforated at 1165'. Spotted 197 sx Class C cement from 1213' and circulated up to surface. Topped off with cement.

3/29/22 - Cut off wellhead. Installed above ground dry hole marker as per BLM. Cover cellar and cut off anchors. **WELL IS PLUGGED AND ABANDONED.**

Plug 5

Plug 4

Plug 3

DV Tool @ 5997

Plug 2

Plug 1

Canyon Perfs 7676-7710

Canyon Perfs 7774-7834

A

B

8100 MD

Sec-TWN-RNG: 34-20S-24E

FOOTAGES: SHL 1310' FSL & 10' FWL

API: 30-015-29125

GL: 3724

KB:

CASING DETAIL

#	HOLE SIZE	SIZE	WGHT	GRADE	Top	Bottom	Sx Cmt	Circ/TOC	TOC Method
A	14 3/4	9 5/8	36	J-55	0	1,115		1" to surf	
B	8 3/4	7	23/26	J55/N80	0	8,100		Circ	By TS
						DV tool @ 5997			

FORMATION TOPS

	Formation	Top
	San Andres	495
	Glorieta	2015
	Bone Springs	3203
	Wolfcamp	5622
	Canyon	7370

TUBING DETAIL

#	Joints	Description	Length	OD	ID	Grade	Wt (lb/ft):	Top (ftKB):	Btm (ftKB):
	2 7/8 @ 8048								7,628

Perforation Detail

	Formation	Top	Bottom	Treatment
	Canyon	7,774	7,834	w/2000 gals 20% HCL acid and ball sealers
	Canyon	7,676	7,710	20000 gals 20% gelled HCL acid

Notes

PLUGS

#	SX	Class	Top	Bottom	Tag	Notes
1	60	H	7281	7615	Y	CIBP
2	100	C	5477	6068	Y	Perforate
3	30	C	3096	3280	N	
4	25	C	1913	2066	N	
5	197	C	0	1213	Y	Perforate

6/1/2022

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 112627

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 112627
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	6/7/2022