Sundry Print Reports

U.S. Department of the Interior BUREAU OF LAND MANAGEMENT

Well Number: 2

Well Name: BELLAGIO BBY FEDERAL Well Location: T20S / R25E / SEC 33 / County or Parish/State: EDDY /

NENE /

Type of Well: CONVENTIONAL GAS Allottee or Tribe Name:

NELL

Lease Number: NMNM108453 Unit or CA Name: Unit or CA Number:

US Well Number: 300153408400X2 Well Status: Abandoned Operator: EOG RESOURCES

**INCORPORATED** 

Accepted for record – NMOCD gc 10/5/2021

## **Subsequent Report**

**Sundry ID: 2633868** 

Type of Submission: Subsequent Report

Type of Action: Plug and Abandonment

Date Sundry Submitted: 09/13/2021 Time Sundry Submitted: 02:33

Date Operation Actually Began: 08/02/2021

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

### **SR Attachments**

#### **Actual Procedure**

Bellagio\_BBY\_Federal\_2\_9\_13\_21\_20210913143201.pdf

weil Name: BELLAGIO BBY FEDERAL Well Location: T20S / R25E / SEC 33 / County or Parish/State: EDDY /

NENE /

Well Number: 2 Type of Well: CONVENTIONAL GAS Allottee or Tribe Name:

WELL

Lease Number: NMNM108453 Unit or CA Name: Unit or CA Number:

US Well Number: 300153408400X2 Well Status: Abandoned Operator: EOG 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: TINA HUERTA Signed on: SEP 13, 2021 02:32 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:** 09/13/2021

Signature: James A. Amos

Bellagio BBY Federal 2 – Sub P&A 30-015-34084 A-33-20S-25E

8/2/21 - MIRU and NU BOP. RIH with bit and scraper to 9574'. Loaded casing with 40 bbls water. Set a CIBP at 9495' (proposed was 9524'). Approval was given by Rami with BLM-Carlsbad to set CIBP high.

8/3/21 - Tagged CIBP at 9490'. Spotted 25 sx Class H cement on top of CIBP to 9363' calc TOC.

8/4/21 – Tagged TOC 9424'. Rami Abdelhadi with BLM- Carlsbad approved tag, gave permission to forego plug 2 but wants tags on next 2 plugs. Spotted a 36 sx Class H cement plug from 8870'-8680' calc TOC. Tagged TOC 8692'. Spotted a 36 sx Class H cement plug from 7871'-7686' calc TOC.

8/5/21 – Tagged TOC 7844'. Rami Abdelhadi with BLM-Carlsbad directed to re-spot plug. Re-spotted with 35 sx Class H cement from 7838'-7653' calc TOC. Tagged TOC 7844' (no fill). Re-spotted with 35 sx Class H cement from 7838'-7653' calc TOC.

8/6/21 – Tagged TOC 7369'. Permission given to proceed up hole by Rami Abdelhadi with BLM-Carlsbad. Set a CIBP at 4919'. Left CIBP in hole.

8/10/21 – Tagged top of fish at 4921' (CIBP). Began loading wellbore with 140 bbls brine before establishing reverse circulation. Engage and begin drilling on fish (CIBP), fish immediately cut free and fell. Began swiveling in hole and did not tag anything. TIH and chased fish to bottom plug at 7369'.

8/11/21 – Set a CIBP at 7180', unable to surpass 7180'. Called BLM representative Rami, variance approval from Jim Amos on 8/11/21 at 1700 NM time. Tagged CIBP at 7177'. Pressure tested CIBP and casing with 1060 psi for 15 min, good. Mixed and displaced 80 sx Class C cement on top of CIBP to 6698' calc TOC.

8/13/21 – Tagged TOC 6858', 63' below calculated and requested top 6795'. Reported results to Rami Abdelhadi with BLM-Carlsbad on 8/13/21 and he requested we set an additional 25 sx. After further review of procedure called him back and requested a variance to include the next plug from 6729' to 6561' be combined with this top off. Request was approved and variance approval will proceed as follows: 50 sx Class C cement from 6858'-6550', no tag required. Pumped a 50 sx Class "C" cement plug from 6858'-6558' calc TOC.

8/16/21 – Tagged TOC 6671', 110' below calculated TOC 6558'. Circulated 140 bbls fresh water. Mixed and displaced 20 sx Class C cement from 6671'-6552' calc TOC.

8/17/21 – Spotted a 26 sx Class C cement plug from 5258'-5106' calc TOC. Tagged TOC 5090'. Perforated at 3656'. Attempted to establish injection rate unsuccessfully applying 2000 psi with no bleed off. Spotted a 40 sx Class C cement plug from 3706'-3466' calc TOC.

8/18/21 – Tagged TOC 3480'. Pumped a 55 sx Class C cement plug from 2884'-2556' calc TOC. Tagged TOC 2548'. Mixed and displaced with 25 sx Class C cement from 1010'-860' calc TOC. Perforated at 858'. Loaded and attempted to inject into perfs unsuccessfully applying 1500 psi with no bleed off. Mixed and displaced 30 sx Class C cement from 860'-630', tagged. Perforated at 469'. Established injection rate down production casing through perf and up to surface. Mixed and circulated 100 sx Class C cement from 469' up to surface. Topped off well with cement.

8/24/21 - Cut off wellhead. Installed dry hole marker as per BLM. Cover cellar and cut off anchors. **WELL IS PLUGGED AND ABANDONED.** 

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

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 52147

#### **CONDITIONS**

Operator:	OGRID:	
EOG RESOURCES INC	7377	
P.O. Box 2267	Action Number:	
Midland, TX 79702	52147	
	Action Type:	
	[C-103] Sub. Plugging (C-103P)	

#### CONDITIONS

Create	ed By	Condition	Condition Date
gcorde	ero	None	10/5/2021