

Well Name: LONG ARROYO WH FEDERAL	Well Location: T14S / R27E / SEC 11 / SWSW /	County or Parish/State: CHAVES / NM
Well Number: 1	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM18612	Unit or CA Name:	Unit or CA Number:
US Well Number: 300056195300S1	Well Status: Abandoned	Operator: EOG RESOURCES INCORPORATED

Accepted for record – NMOCD gc 11/19/2021

Subsequent Report

Sundry ID: 2644550

Type of Submission: Subsequent Report	Type of Action: Plug and Abandonment
Date Sundry Submitted: 11/16/2021	Time Sundry Submitted: 02:50
Date Operation Actually Began: 10/13/2021	

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

SR Attachments

Actual Procedure

Long_Arroyo_WH_Federal_1_11_16_21_20211116145047.pdf

Well Name: LONG ARROYO WH FEDERAL	Well Location: T14S / R27E / SEC 11 / SWSW /	County or Parish/State: CHAVES / NM
Well Number: 1	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM18612	Unit or CA Name:	Unit or CA Number:
US Well Number: 300056195300S1	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: NOV 16, 2021 02:50 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: JENNIFER SANCHEZ	BLM POC Title: Petroleum Engineer
BLM POC Phone: 5756270237	BLM POC Email Address: j1sanchez@blm.gov
Disposition: Accepted	Disposition Date: 11/17/2021
Signature: Jennifer Sanchez	

Long Arroyo WH Federal 1 – Sub P&A
30-005-61953
M-11-14S-27E

10/13/21 - MIRU and NU BOP. RIH with GR/JB to 7480' and tagged. RIH with bit and scraper down to 7665'.
10/14/21 – Set a CIBP at 7646', verified plug set. Dump bail 3 sx Class H cement on top to 7609' calc TOC.
10/15/21 – Tagged TOC 7604'. Set a CIBP at 7439', tagged. Spotted 25 sx Class C cement on top of CIBP to 7038' calc TOC.
10/18/21 – Tagged TOC 6960'. Spotted a 25 sx Class C cement plug from 6797'-6417' calc TOC. Spotted a 30 sx Class C cement plug from 5947'-5492' calc TOC. TIH to find holes, 1960' and above good casing, 1960'-5294' holes in production pipe. 5294' good pipe. Perforated squeeze holes at 5340'. Established injection rate. Squeezed with 40 sx Class C cement from 5340'-5180' calc TOC.
10/19/21 – 10/21/21 - Tagged TOC 4980'. Perforated squeeze holes at 4942'. Squeezed with 40 sx Class C cement from 4942'-4740', tagged. Perforated squeeze holes at 2000'. Pumped plug 7 with 3 attempts with a total of 120 sx Class C cement from 2125'-1780', tagged. Received verbal approval from Kevin Bussell with BLM-Roswell for all 3 attempts. Tested to 500 psi, good. Perforated at 1495'. Pumped 30 sx Class C cement from 1495'-1305', tagged. Pumped a 38 sx Class C cement plug from 350'-195', tagged.
10/22/21 – Perforated at 100'. Pumped 25 sx Class C cement at 100' and circulated up to surface.
11/3/21 - Cut off wellhead. Installed dry hole marker as per BLM. Cover cellar and cut off anchors. **WELL IS PLUGGED AND ABANDONED.**

Long Arroyo WH Federal 1			Sec-TWN-RNG: 11-14S-27E		API: 30-005-61953	
			FOOTAGES: 660'FSL & 660'FWL		GL: 3463	
					KB:	
Plug 10						
Plug 9	A					
Plug 8	B					
Plug 7						
Plug 6						
Plug 5						
Plug 4						
Plug 3						
Plug 2						
Perf C						
Perf B						
Plug 1						
Perf A	C					

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 62446

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 62446
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	11/19/2021