

Well Name: WHITETAIL ATW FEDERAL COM	Well Location: T20S / R21E / SEC 35 / NWSW /	County or Parish/State: EDDY / NM
Well Number: 1	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM37826A	Unit or CA Name: DEER CANYON SO. ACK FED	Unit or CA Number: NMNM72551
US Well Number: 300153079600X1	Well Status: Abandoned	Operator: EOG RESOURCES INCORPORATED

Accepted for record – NMOCD gc 11/1/2021

Subsequent Report

Sundry ID: 2640279

Type of Submission: Subsequent Report	Type of Action: Plug and Abandonment
Date Sundry Submitted: 10/18/2021	Time Sundry Submitted: 09:32
Date Operation Actually Began: 08/31/2021	

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

SR Attachments

Actual Procedure

Whitetail_ATW_Federal_Com_1_10_18_21_20211018093208.pdf

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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: OCT 18, 2021 09:32 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

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: 10/22/2021
Signature: James A. Amos	

Whitetail ATW Federal Com 1 – Sub P&A
30-015-30796
M-35-20S-21E

8/31/21 - MIRU and NU BOP. RIH and tagged RBP at 6010', released and POOH with RBP. Picked up power swivel and tagged CIBP at 7600'. Attempted to establish circulation. Pumped 223 bbls fresh water, no circulation. On 9-1-21 Jim Amos approved to abandon drilling the CIBP at 7600' and omit plug 1 intended to cover the Chester and Morrow tops. A new CIBP will need to be set at the original plug 2 depth of 7561' and covered with 25 sx cement when plugging operations begin. Rigged down.

9/27/21–9/30/21 - MIRU and NU BOP for plugging. Set CIBP at 7561' with 6 sx Class H cement on top to 7516' calc TOC. Tagged TOC 7520'.

10/1/21 – Set a CIBP at 7058' with 6 sx Class C cement on top to 6873' calc TOC. Revisions to COA approved by Rami Abdelhadi with BLM-Carlsbad.

10/4/21–10/5/21 - Tagged TOC 7008'. Rami Abdelhadi was good with the tag. Set a CIBP at 5914' with 25 sx Class C cement on top to 5719', tagged. Rami Abdelhadi witnessed tag. Spotted a 25 sx Class C cement plug from 4652'-4400' calc TOC. Spotted a 25 sx Class C cement plug from 3578'-3275' calc TOC.

10/6/21 – Perforated at 2226'. Spotted a 33 sx Class C cement plug from 2276'-2017', tagged. 96' low, called Rami with BLM and decided to pump 68 sx for next plug. Spotted a 68 sx Class C cement plug from 2017'-1334' calc TOC. Perforated at 285'.

10/7/21 – Spotted 45 sx Class C cement from 435' and circulated up to surface. Rami with BLM-Carlsbad verified cement to surface by picture.

10/12/21 - Cut off wellhead. Installed dry hole marker as per BLM. Cover cellar and cut off anchors. **WELL IS PLUGGED AND ABANDONED.**

Whitetail ATW Federal Com #1		Sec-TWN-RNG: Sec. 35-20S-21E FOOTAGES: 860'FSL & 660'FWL	API: 30-015-30796 GL: 4526 KB:								
Plug 8		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	335	780	Circ	
		B	12 1/4	9 5/8	36	J-55	0	1,971	1195	Circ	
		C	8 3/4	5 1/2	15.5, 17	S-95,J-55	0	8,260	1990	Circ	
		FORMATION TOPS									
			Formation	Top		Formation	Top		Formation	Top	
			San Andres	1502		Cisco	5856				
			Glorieta	1992		Strawn	7058				
Plug 7			Yeso	2176		Atoka	7562				
			Abo	3452		Morrow	7891				
Plug 6			Wolfcamp	4526		Chester	8152				
Plug 5		TUBING DETAIL									
		#	Joints	Description	Length	OD	ID	Grade	Wt (lb/ft):	Top (ftKB):	Btm (ftKB):
Plug 4				2-7/8" Tubing and packer					5,912		
Plug 3		PLUGS									
		#	SX	Class	Top	Bottom	Tag	Notes			
Existing Cisco Perfs: 5964' - 5980'		1	6	H	7,520	7,561	Y	CIBP			
		2	6	C	7,008	7,058	Y	CIBP			
Existing Cisco Perfs: 6150' - 6156'		3	25	C	5,719	5,914	Y	CIBP			
		4	25	C	4,400	4,652	N				
Plug 2		5	25	C	3,275	3,578	N				
		6	33	C	2,017	2,276	Y	Perforate			
Plug 1		7	68	C	1,334	2,017	N				
		8	45	C	0	435	N	Perforate			
Existing CIBP at 7600'											
Existing Atoka Perfs: 7661' - 7665'		PERFORATION DETAIL									
			Formation	Top	Bottom						
			Atoka	7,661	7,665						
			Cisco	5,964	6,156						

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
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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 58259

CONDITIONS

Operator: EOG RESOURCES INC P.O. Box 2267 Midland, TX 79702	OGRID: 7377
	Action Number: 58259
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	11/1/2021