UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.				NMNM01119 6. If Indian, Allottee or	Tribe Name		
SUBMIT IN TRIPLICATE - Other instructions on page 2				7. If Unit or CA/Agree NMNM94450X	ment, Name an	d/or No.	
Type of Well ☐ Gas Well ☐ Other				8. Well Name and No. AVALON UNIT 54	3		
Name of Operator XTO ENERGY INCORPORAT	Contact: TRA	ACIE J CHERI	RY		9. API Well No. 30-015-24376-0	0-S1	
3a. Address 6401 HOLIDAY HILL ROAD E MIDLAND, TX 79707		b. Phone No. (incl h: 432.221.73			10. Field and Pool or E UNDESIGNATE		a
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)				11. County or Parish, S	State	
Sec 31 T20S R28E NESW 19	80FSL 1980FWL				EDDY COUNTY	, NM	
12. CHECK THE AF	PPROPRIATE BOX(ES) TO	INDICATE N	IATURE O	F NOTICE,	REPORT, OR OTH	ER DATA	
TYPE OF SUBMISSION			TYPE OF	ACTION			
☐ Notice of Intent	☐ Acidize	□ Deepen		☐ Product	ion (Start/Resume)	☐ Water Sh	nut-Off
	☐ Alter Casing	☐ Hydraulic	Fracturing	□ Reclam	ation	☐ Well Inte	egrity
Subsequent Report	☐ Casing Repair	■ New Con	struction	☐ Recomp	olete	☐ Other	
☐ Final Abandonment Notice	☐ Change Plans	Plug and	Abandon	□ Tempor	arily Abandon		
	☐ Convert to Injection	☐ Plug Bacl	ζ	☐ Water I	r Disposal		
13. Describe Proposed or Completed Ope If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Ab- determined that the site is ready for fi XTO Energy respectfully submareferenced well.	ally or recomplete horizontally, give k will be performed or provide the operations. If the operation results bandonment Notices must be filed or inal inspection.	e subsurface locati Bond No. on file v in a multiple com nly after all requir	ons and measu with BLM/BIA pletion or reco ements, includ	red and true ve Required sul impletion in a reing reclamation	ertical depths of all perting because the reports must be new interval, a Form 3160	ent markers and filed within 30 of 0-4 must be file	l zones. days d once
10/01/20 MIRU. POOH w/rods and pur	np.						
10/05/20 POOH w/tbg. RIH w/GR & JB. w/5-1/2" CIBP and set @ 254	Tag PBTD @ 4472'. Contac 5'. Dump bail 35' Class C on	ct BLM w/new F top. CTOC 25	PBTD, got a l0'. WOC.	pproval to s	et CIBP. RIH		
10/06/20 Tag TOC @ 2499' Bobby Girn	ndt w/BLM approved tag.						
14. I hereby certify that the foregoing is	true and correct. Electronic Submission #5369 For XTO ENERGY I nitted to AFMSS for processing	INCORPORAŤE	D, sent to the	ne Carlsbad			
Name (Printed/Typed) TRACIE J	CHERRY	Title	REGUL	ATORY AN	ALYST		
Signature (Electronic S	Submission)	Date	11/09/2	n20			
Accepted for Record. gc 12/17/2021	THIS SPACE FOR	<u> </u>			SE		
Approved By ACCEPT	ED	Titl	JAMES A A	AMOS SORY PET		Date 1	1/15/2020
Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent would entitle the applicant to conductive the	itable title to those rights in the sub	warrant or oject lease	ice Carlsba			· ·	
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s				willfully to ma	ake to any department or	agency of the U	nited

Additional data for EC transaction #536903 that would not fit on the form

32. Additional remarks, continued

Circulate hole w/salt gelled mud. Perf sqz holes @ 2499'. Could not establish injection rate. BLM approved spotting cmt. Spot 25 sx Class C 4999'-2252'. WOC

10/07/20 Tag TOC @ 2188'. Bobby Girndt @ BLM approved tag. Perf sqz holes @ 1550'. Could not establish injection rate. Contact BLM okay to spot cmt. Spot 25 sx Class C 1600'- 1354'. WOC. Tag TOC @ 1331'. BLM on site to witness tag.

10/08/20

Perf sqz holes @ 680'. Could not establish injection rate. BLM approved spotting cmt. Spot25 sx CLass C 751'-510'. WOC. Tag TOC @ 474', Bobby Girdnt w/BLM approved.

Perf sqz holes @ 60'. Establish injection rate, circulate 25 sx Class C to surface. Bobby Girndt w/BLM approved surface plug.

Revisions to Operator-Submitted EC Data for Sundry Notice #536903

Operator Submitted BLM Revised (AFMSS)

ABD SR ABD Sundry Type: SR

Lease: NMNM01119 NMNM01119

Agreement: NMNM94450X NMNM94450X (NMNM94450X)

Operator: XTO ENERGY INCORPORATED 6401 HOLIDAY HILL ROAD BLDG 5 MIDLAND, TX 79707 Ph: 432.683 2277

XTO PERMIAN OPERATING LLC 6401 HOLIDAY HILL RD BLDG 5 MIDLAND, TX 79707 Ph: 432-221-7379

TRACIE J CHERRY TRACIE J CHERRY Admin Contact:

REGULATORY COORDINATOR **REGULATORY ANALYST** E-Mail: tracie_cherry@xtoenergy.com

Ph: 432-221-7379 Ph: 432.221.7379

TRACIE J CHERRY REGULATORY COORDINATOR Tech Contact: TRACIE J CHERRY

REGULATORY ANALYST E-Mail: tracie_cherry@xtoenergy.com

Ph: 432-221-7379 Ph: 432.221.7379

Location: State: NM

NM EDDY County: **EDDY**

Field/Pool: AVALON; DELAWARE UNDESIGNATED

AVALON DELAWARE UNIT 543 Well/Facility: **AVALON UNIT 543**

Sec 31 T20S R28E Mer NMP NESW 1980FSL 1982FWL Sec 31 T20S R28E NESW 1980FSL 1980FWL



Wellbore Diagram - RRC Well Name: AVALON UT 543

ENERGY				Diagram - RRC e: AVALON UT 543			
API/UWI 3001524376	SAP Cost Center ID 1136111001	Permit Number	State/Province New Mexico			County Eddy	
Surface Location T20S-R28E-S31			Spud Date 6/1/1983 00:00	Original KB Elevation (ft) 3,266.00	Ground Elevation (ft) 3,252.00	KB-Ground Distance (ft) 14.00	Surface Casing Flange Elevatio
Lease Avalon (delaware) U	Jnit						

	Vertical, Original Hole, 12/16/2021 9:40:45 PM	Perforation	ns
		Top (ftKB)	Btm (ftKB)
MD (ftKB)	Vertical schematic (actual)	60.0	61.0
		679.0	680.0
40.0	Casing Joint(s); 14.0-40.0; 26.00; 1-1; 20	2,498.0	2,499.0
61.0	Perforation; 60.0-61.0; 10/8/2020	2,499.0	2,500.0
	Casing Joint(s); 14.0-630.0; 616.00; 2-1; 13.37; 12.72	2,548.0	2,714.0
_ 549.9 -		3,633.0	3,656.0
631.9	Guide Shoe; 630.0-632.0; 2.00; 2-2; 13 3/8	3,033.0	3,000.0
		4,744.0	4,770.0
- 680.1 -		.,	.,
1,525.9	Casing Joint(s); 14.0-2,441.0; 2,427.00; 3-1; 8 5/8; 8.10	4,786.0	4,798.0
	Collar - Float; 2,441.0-2,443.0; 2.00; 3-2; 8 5/8		
2,440.9	Casing Joint(s); 14.0-4,936.0; 4,922.00; 4-1; 5 1/2; 5.01 Casing Joint(s); 2,443.0-2,523.0; 80.00; 3-3; 8 5/8; 8.10	4,803.0	4,814.0
2,498.0	5 mm (-), =, · · · · · · =, · · · · · · · · · ·		
	Perforation; 2,498.0-2,499.0; 10/6/2020		
2,500.0	Guide Shoe: 2.523.0-2.525.0: 2.00: 3-4: 8 5/8		
_ 2,524.9 -	Guide Shoe; 2,523.0-2,525.0; 2.00; 3-4; 8 5/8		
0.544.0			
2,544.9	D (11 0 540 0 0 744 0 0/004000		
2,713.9	Perforation; 2,548.0-2,714.0; 6/28/1983		
3,655.8	Perforation; 3,633.0-3,656.0; 6/9/1987		
3,033.0			
4,700.1			
4,744.1			
· ·	Perforation; 4,744.0-4,770.0; 6/18/1983		
4,786.1	Perforation; 4,786.0-4,798.0; 6/18/1983		
4,803.1			
· ·	Perforation; 4,786.0-4,798.0; 6/18/1983 Perforation; 4,803.0-4,814.0; 6/18/1983 Casing Joint(s); 4,936.0-4,979.0; 43.00; 4-2; 5 1/2; 5.01 Casing Joint(s); 4,979.0-4,998.0; 19.00; 4-3; 5 1/2; 5.01 Guide Shoe: 4,998.0-5,000.0; 2,00; 4-4; 5 1/2		
4,936.0	Casing Joint(s); 4,936.0-4,979.0; 43.00; 4-2; 5 1/2; 5.01		
4,998.0	Casing Joint(s); 4,979.0-4,998.0; 19.00; 4-3; 5 1/2; 5.01		
	Guide Shoe; 4,998.0-5,000.0; 2.00; 4-4; 5 1/2		
Comont		1	

Cement				
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Des	Top (ftKB)	Top Meas Meth	Class	Amount (sacks)
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	14.0		OTIKITOWIT	ı
	14.0		Unknown	1
			OTHER DESIGNATION OF THE PERSON OF THE PERSO	
	1,526.0		Unknown	i 1 i
	.,020.0		•	

XTO Energy Page 1/1 Report Printed: 12/16/2021

Current Status

2,714.0 Open (2,548.0 - 2,714.0 ftKB)

3,656.0 Open (3,633.0 - 3,656.0 ftKB)

4,770.0 Open (4,744.0 - 4,770.0 ftKB)

4,798.0 Open (4,786.0 - 4,798.0 4,814.0 Open (4,803.0 - 4,814.0

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 67646

CONDITIONS

Operator:	OGRID:
XTO ENERGY, INC	5380
6401 Holiday Hill Road	Action Number:
Midland, TX 79707	67646
	Action Type:
	[C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	12/17/2021