**Page 1 of 5** Form C-104

1625 N. French Dr., Hobbs, NM 88240 District II

811 S. First St., Artesia, NM 88210

<u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410

<u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505 State of New Mexico Nenergy, Minerals & Natural Resources

NMOCD Rec'd: 9/28/2020
Reviseo

Revised August 1, 2011

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Submit one copy to appropriate District Office

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

1 Operator name and Addi	ress	<sup>2</sup> OGRID Number				
XTO Energy, Inc.		005380				
6401 Holiday Hill Rd., Bldg	5	<sup>3</sup> Reason for Filing Code/ Effective Date				
Midland, TX 79707			New Well			
<sup>4</sup> API Number	<sup>5</sup> Pool Name		<sup>6</sup> Pool Code			
30-015-42925	WILLOW LAKE; BONE SPRING		96217			
<sup>7</sup> Property Code	<sup>8</sup> Property Name		<sup>9</sup> Well Number			
317429	CORRAL CANYON FEDERAL COM		6H			

II. 10 Surface Location

Ul or lot no. See	ction Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
C 9	25S	29E		175	North	1980	West	Eddy

11 Bottom Hole Location

UL or lot no.	Section 16	Township 25S	Range 30E	Lot Idn				Feet from the 1851			County Eddy
12 Lse Code F	2 13 Producing Method Code <b>F</b>		<sup>14</sup> Gas Co Da	onnection	<sup>15</sup> C-129 Pern	nit Number	<sup>16</sup> (	C-129 Effective	Date	<sup>17</sup> C-12	9 Expiration Date

III. Oil and Gas Transporters

<sup>18</sup> Transporter	<sup>19</sup> Transporter Name	<sup>20</sup> O/G/W
OGRID	and Address	
034053	Plains Marketing, LP PO Box 4648 Houston, Texas 77210	O
248440	WESTERN REFINING COMPANY, LP 6500 Trowbridge Drive	O
	El Paso, Texas 79905	
372422	LUCID ENERGY DELAWARE, LLC	G
	3100 Mckinnon Suite 800 Artesia, NM 88210	
	1	

IV. Well Completion Data

<sup>21</sup> Spud Date 11/6/18					<sup>25</sup> Perforations 9001-18495'	<sup>26</sup> <b>DHC, MC</b>
<sup>27</sup> Hole Siz	e	<sup>28</sup> Casing & Tubing Size		<sup>29</sup> Depth Set	,	<sup>30</sup> Sacks Cement
17 1/2		13 3/8" 54	4.5# J-55 BTC	573		940 Class C
12 1/4	12 1/4 9 5/8		6# J-55 BTC	2875		1258 Class C
8 ¾ to 14417' 8 ½ fr/14417'-18628'		5 1/2" 17#	CYP-110 BTC	18628		3049 Class H
		2-7/8'	' L-80 Tbg	7949		

V. Well Test Data

<sup>31</sup> Date New Oil 09/06/19	<sup>32</sup> Gas Delivery Date 09/06/19	<sup>33</sup> Test Date 10/17/19	<sup>34</sup> Test Length 24 hrs	35 Tbg. Pressure 450	<sup>36</sup> Csg. Pressure 25			
<sup>37</sup> Choke Size	<sup>38</sup> Oil 1774	<sup>39</sup> Water 1938	<sup>40</sup> Gas 2850		<sup>41</sup> Test Method Flowing			
been complied with a	at the rules of the Oil Conse and that the information giv of my knowledge and belie	en above is true and	OIL CONSERVATION DIVISION  Approved by Malas Satamente					
Printed name:			Title:					
Stephanie Rabadue			BUSINESS OP. SPEC.					
Title:			Approval Date:					
Regulatory Coordina	ntor		1/15/202	1				
E-mail Address:								
Stephanie_rabadue@	xtoenergy.com							
Date:	Phone:							
09/01/202	0 432-620-6714							

Form 3160-4

(August 2007)		DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT									OM	B No. 1	004-0137 y 31, 2010			
	WELL (	COMPL	ETION (	R R	ECO	MPLE	TION R	EPORT	AND L	_OG		5	. Lease	Serial I	No. 870	
1a. Type of	f Well 🛛	Oil Well	☐ Gas	Well		Dry [	Other					6	. If Inc	lian, Allo	ottee o	r Tribe Name
b. Type of	f Completion	on New Well Work Over Deepen Plug Back Diff. Resvr. Other								. Unit	or CA A	.greem	ent Name and No.			
2. Name of XTO EI	Operator NERGY INC	perator Contact: CHERYL ROWELL ERGY INCORPORATED E-Mail: Cheryl_rowell@xtoenergy.com									8		Name a		ell No. DN FEDERAL COM 6H	
3. Address	MIDLAND	, TX 797	'07				Pł	n: 432-57		e area co	ode)			Well No.	30-0	15-42925-00-S1
<ol><li>Location</li><li>At surfa</li></ol>	of Well (Rep Sec 9 Ice NENW	T25S R2	on clearly ar 9E Mer NM 1980FWL	P					s)*			L	WIL	LOW LA	AKE-B	Exploratory BONE SPRING, SE
At top p	orod interval r	eported b	Sec	9 T25 W 98	S R29	9E Mer N	NMP		t, 103.99	2156 W	/ Lon	L	or A	nty or P	9 T2	Block and Survey 5S R29E Mer NMP
At total	depth SES	SW 9FSL	1851FWL	32.122	2752 1	N Lat, 10	3.992042	2 W Lon				1	EDE		di 1311	NM
14. Date Sp 11/06/2	oudded 2018			ate T.D /26/20		ched		□ D &	e Complete : A 🔯 05/2019	ed Ready	to Pro	od.	7. Elev		DF, KI 17 GL	B, RT, GL)*
18. Total D	Depth:	MD TVD	1862 8626	8	19.	Plug Bac	ck T.D.:	MD TVD	18	3626 326	2	20. Depth	Bridge	Plug Se		MD TVD
RČB G						opy of ea	ch)			W	as DS	ell cored? ST run? onal Surve	☒	No	☐ Yes	s (Submit analysis) s (Submit analysis) s (Submit analysis)
23. Casing ar	nd Liner Reco	ord (Repo	rt all strings													
Hole Size	Size/G		Wt. (#/ft.)	(M	op ID)	Botto (MD	)	e Cemente Depth		of Sks. & of Ceme		Slurry Vo (BBL)	1 (	Cement 7	Гор*	Amount Pulled
17.500	1	375 J-55	54.5	_	0		573		-		940		_		0	
12.250		325 J-55	36.0	<del>1                                    </del>	0		875		-		258		_		0	
8.750	5.500 C	YP-110	17.0		0	18	628		1	3	049		+		0	_
											-					
24. Tubing	Record						•		•							
	Depth Set (M		acker Depth	(MD)	Si	ze I	Depth Set (	(MD)	Packer De	pth (MD	)	Size	Depth	Set (MI	D)	Packer Depth (MD)
2.875		7949		7924	ı L		26 D 6	D	1							
25. Produci								ration Rec			_		T		_	
	ormation	DINIO	Тор	0007	Во	ottom		Perforated		2 40 40 5	+	Size		Holes	A O.T.	Perf. Status
A) B)	BONE SPI	RING		6687		8626			9001 TC	7 18495	+	4.000	+	2252	ACTI	IVE/PRODUCING
C)											+					
D)											$\vdash$					
	racture, Treat	ment, Cer	nent Squeez	e, Etc.												
]	Depth Interva	ıl						Α	mount and	d Type o	of Ma	terial				
	900	1 TO 184	988,213	GALS	FLUID	), 23,194,	480 LBS F	ROPPAN	Γ							
28 Decdust	ion - Interval	Λ														
Date First	Test	Hours	Test	Oil		Gas	Water	Oil C	ravity	Ga	as	Pro	oduction I	Method		_
Produced	Date	Tested	Production	BBL		MCF	BBL	Corr.			ravity					0111111
09/06/2019	10/17/2019	24		177	4.0	2850.0	1938		211		-11.C:			FLOV	vs FR0	OM WELL
Choke Size	1	Csg. Press.	24 Hr. Rate	Oil BBL		Gas MCF	Water BBL	Gas:0	•	l <sup>w</sup>	ell Stat					
	SI	25.0		17	74	2850	193	38	1607		PC	W				
	tion - Interva		I	Lon	-	C··	I	I	1	I.		1	. A	f.d. 1		
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL		Gas MCF	Water BBL	Corr.	Gravity API	Ga Ga	as ravity	Pro	oduction l	Donisiv		
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL		Gas MCF	Water BBL	Gas:0		W	ell Stat	us				

NMOCD Rec'd: 9/28/2020

Flwg.

Size

<sup>(</sup>See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #501534 VERIFIED BY THE BLM WELL INFORMATION SYSTEM
\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\*

Date First Produced Choke Size	Test Date	Hours Tested	Test	0.1							
			Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravit	ty	Production Method	
	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well S	Status		
28c. Produ	uction - Interv	al D						ı			
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravit	ty	Production Method	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well S	Status	•	
29. Dispos	sition of Gas(	Sold, used	l for fuel, vent	ed, etc.)	l	1					
30. Summ	nary of Porous	Zones (In	nclude Aquife	rs):					31. For	rmation (Log) Markers	
tests, i	all important including dept coveries.						ıll drill-stem shut-in pressure:	s			
	Formation		Тор	Bottom		Description	s, Contents, etc			Name	Top Meas. Depth
	SALT RE CANYON CANYON RING	(include j	700 2725 2926 3813 5432 6687	2725 2926 3813 5432 6687 8626	SS SS	; OIL, WTR, ; OIL, WTR, ; OIL, WTR, , LS, SH; OII	GAS		TOP SALT BASE OF SALT DELAWARE CHERRY CANYON BRUSHY CANYON BONE SPRING		700 2276 2928 3815 5436 6687
	7931'MD d 8-3/4 hole t	to 14,417	ft, Drilled 8-	1/2 hole to	18,628 ft	TD.					
33. Circle	enclosed atta	chments:									
	ectrical/Mecha ndry Notice fo	_	,	1 /		<ul><li>2. Geologic l</li><li>6. Core Anal</li></ul>	•		DST Re Other:	eport 4. Direc	ctional Survey
34. I herel	by certify that	the foreg	oing and attac	hed informa	tion is com	plete and corr	ect as determine	ed from all	available	e records (see attached instru	ictions):
				For XTC	) ENERGY	Y INCORPO	by the BLM W RATED, sent t H NEGRETE (	to the Carl	lsbad		
Name	(please print)	CHERY			or process	me sy DinA			,	OORDINATOR	
Signat	ture	(Electro	nic Submissi	on)			Date <u>0</u>	1/30/2020	1		
Title 19 II	ISC Section	1001 and	Title 43 II S	C Section 1	212 make	it a crime for	any person know	vingly and	willfulls	to make to any department	or agency

\*\* REVISED \*\* REVISED \*\* REVISED \*\* REVISED \*\* REVISED \*\* REVISED \*\*

## Revisions to Operator-Submitted EC Data for Well Completion #501534

**Operator Submitted** 

**BLM Revised (AFMSS)** 

XTO ENERGY INCORPORATED

**REGULATORY COORDINATOR** 

Lease:

NMNM136870

NMNM136870

Agreement:

Operator:

XTO ENERGY

6401 HOLIDAY HILL, BLDG 5

MIDLAND, TX 79707

6401 HOLIDAY HILL ROAD BLDG 5 MIDLAND, TX 79707 Ph: 432.683 2277

Ph: 432-218-3754

Admin Contact:

CHERYL ROWELL

REGULATORY COORDINATOR E-Mail: cheryl\_rowell@xtoenergy.com

E-Mail: Cheryl\_rowell@xtoenergy.com Cell: 713-542-0648 Ph: 432-571-8205

CHERYL ROWELL

Ph: 432-218-3754

Tech Contact:

CHERYL ROWELL REGULATORY COORDINATOR E-Mail: cheryl\_rowell@xtoenergy.com

Ph: 432-218-3754

CHERYL ROWELL REGULATORY COORDINATOR E-Mail: Cheryl\_rowell@xtoenergy.com Cell: 713-542-0648

Ph: 432-571-8205

Well Name: Number:

CORRAL CANYON FEDERAL

CORRAL CANYON FEDERAL COM

Location:

NM State:

County: **EDDY** 

NM **EDDY** 

Sec 9 T25S R29E Mer NMP S/T/R: Surf Loc:

Sec 9 T25S R29E Mer NMP NENW 175FNL 1980FWL 32.151429 N Lat, 103.991642NENW 175FNL 1980FWL 32.151429 N Lat, 103.991642 W Lon

Field/Pool: WILLOW LAKE; BONE SPRING WILLOW LAKE-BONE SPRING, SE

Logs Run: RCB/GR/CCL

Producing Intervals - Formations:

**BONE SPRING** 

**BONE SPRING** 

RCB GR CCL

Porous Zones: TOP SALT

**BASE SALT DELAWARE** CHERRY CANYON BRUSHY CANYON BONE SPRING TOP SALT BASE OF SALT **DELAWARE** CHERRY CANYON BRUSHY CANYON **BONE SPRING** 

Markers:

TOP SALT BASE SALT DELAWARE CHERRY CANYON BRUSHY CANYON BONE SPRING

TOP SALT BASE OF SALT DELAWARE CHERRY CANYON BRUSHY CANYON BONE SPRING

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720

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 14791

## **CONDITIONS OF APPROVAL**

Operator:	OGRID:	Action Number:	Action Type:
XTO ENERGY, INC 6401 Holiday Hill Road	5380	14791	C-104C
Building #5 Midland, TX79707			

OCD Reviewer	Condition
abustamante	None