Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

REC'D NMOCD 11/23/2020 I

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

WELL COMPLETION OR RECOMPLETION REPORT AND LOG Lease Serial No NMNM111533 1a. Type of Well Oil Well ☐ Gas Well □ Dry 6. If Indian, Allottee or Tribe Name □ Other b. Type of Completion New Well ■ Work Over Deepen ☐ Plug Back ☐ Diff. Resvr. 7. Unit or CA Agreement Name and No. Other Contact: TESSA FITZHUGH 8. Lease Name and Well No. CORRAL CANYON FEDERAL COM 13H 2. Name of Operator XTO ENERGY INCORPORATED E-Mail: Tessa_Fitzhugh@xtoenergy.com 6401 HOLIDAY HILL ROAD BLDG 5 3a. Phone No. (include area code) 9. API Well No. MIDLAND, TX 79707 Ph: 432-620-4336 30-015-43493-00-S1 Field and Pool, or Exploratory WILLOW LAKE-BONE SPRING, SE 4. Location of Well (Report location clearly and in accordance with Federal requirements)* Sec 6 T25S R29E Mer NMP SESE 190FSL 520FEL At surface 11. Sec., T., R., M., or Block and Survey or Area Sec 6 T25S R29E Mer NMP Sec 8 T25S R29E Mer NMP At top prod interval reported below NWNW 63 Sec 17 T25S R29E Mer NMP NWNW 638FNL 362FWL 12. County or Parish 13. State At total depth SWSW 200FSL 355FWL **EDDY** NM 14. Date Spudded 06/22/2017 16. Date Completed 17. Elevations (DF, KB, RT, GL)* 2912 GL 15. Date T.D. Reached D & A ■ Ready to Prod. 11/12/2017 07/13/2017 □ D & A 18. Total Depth: MD 19042 19. Plug Back T.D.: MD 18949 20. Depth Bridge Plug Set: MD TVD 8510 TVD 8510 **TVD** Type Electric & Other Mechanical Logs Run (Submit copy of each) CCL M No M No □ No 22. Was well cored? Yes (Submit analysis) Was DST run? Yes (Submit analysis) Directional Survey? Yes (Submit analysis) 23. Casing and Liner Record (Report all strings set in well) Top Bottom Stage Cementer No. of Sks. & Slurry Vol. Amount Pulled Hole Size Size/Grade Wt. (#/ft.) Cement Top* Type of Cement (MD) (MD) (BBL) Depth 5<u>4.</u>5 17.500 13.375 K-55 310 12.250 9.625 HCL-80 40.0 0 2799 890 0 8.500 8.125 CYP-110 17.0 0 19042 3960 24. Tubing Record Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD) Size 2.875 7586 25. Producing Intervals Perforation Record Formation Top Bottom Perforated Interval Size No. Holes Perf. Status 8292 9302 TO 18905 ACTIVE - 2nd Bone Spring A) BONE SPRING 8510 0.400B) C) D) 27. Acid, Fracture, Treatment, Cement Squeeze, Etc. Amount and Type of Material FRAC INTERVAL IN 49 STAGES USING 49000 GALS 10%HCL ACID, 18698598 LBS PROPANT, AND 19609805 GALS FL 9302 TO 18905 28. Production - Interval A Date First Test Hours Test Gas Water Oil Gravity Gas Production Method Production BBL MCF BBL Corr. API Gravity 2035.0 12/14/2017 12/28/2017 24 3055.0 1459.0 45.0 **GAS LIFT** Choke Tbg. Press. Csg. 24 Hr. Oil Gas Water Gas:Oil Well Status Flwg. Size Press Rate BBI. MCF BBI. Ratio SI 2035 3055 1459 1501 POW 28a. Production - Interval B Date Firs Test Test Gas Water Oil Gravity Gas Production Method Hours Produced Date Tested Production BBI MCF BBI. Corr. API Gravity Choke Tbg. Press. 24 Hr. Gas Water Gas:Oil Well Status Csg MCF BBL Flwg. Press BBL Ratio Size Rate

28b. Prod	uction - Inter	val C											
Date First Produced	ate First Test Hours		Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API		Gas Gravity		Production Method		
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas:Oil		Well S	tatus			
Size	Flwg. SI	Press.	Rate	BBL	MCF	BBL	Ratio						
28c. Prod	uction - Inter	val D											
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API		Gas Gravity	<i>y</i>	Production Method		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio		Well S	tatus			
29. Dispo		Sold, used	l for fuel, vent	ed, etc.)		<u> </u>	<u> </u>		1				
		s Zones (I	nclude Aquife	rs):						31. For	mation (Log) Markers		
tests,			porosity and c tested, cushic										
	Formation			Bottom		Descriptions, Contents, et					Top Meas. Depth		
RUSTLER TOP SALT BASE OF SALT DELAWARE CHERRY CANYON BRUSHY CANYON BONE SPRING BONE SPRING 2ND			0 262 622 2559 2781 3669 6222 7434	261 621 2558 2780 3668 6221 7433 8510	OI OI OI	OIL, GAS, WATER				RU TO BA DE CH BR BO BO	0 262 622 2559 2781 3669 6226 7434		
1. Ele		anical Log	gs (1 full set re	1 /		Geologie Core An	•			DST Rep Other:	port 4. Direct	ional Survey	
34 I here	hy certify the	t the fores	oing and attac	hed informs	tion is con	nnlete and co	orrect as dete	ermined fro	om all 4	availahla	records (see attached instruc	tions).	
57, I HCIC	oy ceruiy ula		Electi	onic Subm For XTO	ission #40 D ENERG	9873 Verifie Y INCORP	d by the BL ORATED,	M Well In	nform: e Carl:	ation Sys	stem.	поној.	
Name	(please print			AFMSS fo	r processi	ng by DUNC		LOCK on itle <u>REG.</u>			8DW0116SE)		
Signature (Electronic Submission)						D	Date 03/30/2018						
			Title 43 U.S. titious or frad								to make to any department of	agency	

Revisions to Operator-Submitted EC Data for Well Completion #409873

Operator Submitted

BLM Revised (AFMSS)

XTO ENERGY INCORPORATED 6401 HOLIDAY HILL ROAD BLDG 5 MIDLAND, TX 79707

Lease:

NMNM111533

NMNM111533

Agreement:

Operator:

XTO ENERGY, INC. 6401 HOLIDAY HILL RD, BLDG 5

MIDLAND, TX 79707

Ph: 432-620-4336

Admin Contact: TESSA FITZHUGH

REG. ANALYST

E-Mail: tessa_fitzhugh@xtoenergy.com

Ph: 432-620-4336

Tech Contact:

TESSA FITZHUGH REG ANALYST

E-Mail: tessa_fitzhugh@xtoenergy.com

Ph: 432-620-4336

Well Name: Number:

CORRAL CANYON FED. COM

Location:

State: NM

County: **EDDY**

S/T/R:

Sec 6 T25S R29E Mer NMP SESE 190FSL 520FEL Surf Loc:

Field/Pool: WILLOW LAKE-BONESPRING,S

RUSTLER

Logs Run: CCL

Producing Intervals - Formations:

2ND BONESPRING

Porous Zones:

TOP SALT BASE SALT DELAWARE CHERRY CANYON BRUSHY CANYON BONE SPRING 2ND BONE SPRING

Markers:

RUSTLER TOP SALT BASE SALT DELAWARE CHERRY CANYON BRUSHY CANYON BONE SPRING 2ND BONE SPRING TESSA FITZHUGH

Ph: 432.683 2277

REG. ANALYST

E-Mail: Tessa_Fitzhugh@xtoenergy.com

Ph: 432-620-4336

TESSA FITZHUGH REG. ANALYST

E-Mail: Tessa_Fitzhugh@xtoenergy.com

Ph: 432-620-4336

CORRAL CANYON FEDERAL COM

NM

EDDY

Sec 6 T25S R29E Mer NMP SESE 190FSL 520FEL

WILLOW LAKE-BONE SPRING, SE

CCL

BONE SPRING

RUSTLER TOP SALT BASE OF SALT DELAWARE CHERRY CANYON BRUSHY CANYON BONE SPRING BONE SPRING 2ND

RUSTLER TOP SALT BASE OF SALT DELAWARE CHERRY CANYON BRUSHY CANYON

BONE SPRING BONE SPRING 2ND

Form 3160-5 (June 2015)

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.

6. If Indian, Allottee or Tribe Name

5. Lease Serial No. NMNM111533

SUBMIT IN		7. If Unit or CA/Agreement, Name and/or No.						
I. Type of Well ☑ Oil Well ☐ Gas Well ☐ Oth	ner				8. Well Name and No. CORRAL CANYO	and No. CANYON FEDERAL COM 13H		
Name of Operator XTO ENERGY INC.	Contact: E-Mail: PATRICIA	PATRICIA D _DONALD@X						
3a. Address 500 W. ILLINOIS SUITE 100 MIDLAND, TX 79701		3b. Phone No. (include area code) Ph: 432-571-8220			10, Field and Pool or Exploratory Area WILLOW LAKE-BONESPRING,SE			
 Location of Well (Footage, Sec., T. Sec 6 T25S R29E 190FSL 52 	10 00)			11. County or Parish, EDDY COUNTY		1	
12. CHECK THE AF	PPROPRIATE BOX(ES)	TO INDICA	TE NATURE O	F NOTICE,	REPORT, OR OTH	HER I	DATA	
TYPE OF SUBMISSION	ACTION							
- Nation of Lateur	☐ Acidize	☐ Dee	pen	☐ Producti	on (Start/Resume)	0 \	Water Shut-Off	
☐ Notice of Intent	☐ Alter Casing	☐ Hyd	raulic Fracturing	☐ Reclama	ition		Well Integrity	
Subsequent Report	□ Casing Repair	□ New	Construction	☐ Recomp	lete	Other		
☐ Final Abandonment Notice	□ Change Plans	Plug	and Abandon	☐ Temporarily Abandon		We	ll Spud	
	□ Convert to Injection	☐ Plug	Back	■ Water Disposal				
following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection. XTO RESPECTFULLY SUBMITS THIS SUNDRY TO REPORT THE REFERENCED WELL. AS DRILLED. SPUD DATE:06/22/2017@1400 06/22-06/25/2017: DRILL 17 1/2 HOLE FROM SURFACE TO 310'. SET 13 3/8" 54.5#, K55, AT 310'. CMT WITH 572SX CLASS C CMT. WOC FOR 6 HRS. RUN TEMP LOG. CMT AT 180'. RUN 1" PIPE FOR TOP OUT JOB. RIG. UP SLB CEMENTING IRON. PUMP TOP OUT CMT WITH 90SX CLASS. CIRCULATED 54.9SX TO SURFACE. TESTED CASING TO 1000 PSI FOR 30 MINUTES, TEST IS GOOD. 06/25-06/27/2017: DRILLED 12 1/4 HOLE FROM 310-2809. SET 9 5/8, 40#, HCL 80 CASING AT 2799'. CMT CASING WITH 600 SX 50/50POX C AND 290 SX OF CLASS C. CIRULATED 63 SX OF CMT TO SURFACE. WOC. TESTED CASING TO 1500 PSI FOR 30 MIN. TEST IS GOOD. 06/27-07/16/2017: DILLED 8 3/4 HOLE FROM 2809-9369. DRILLED 8 1/2 HOLE FROM 9369-19042. SET 5 1/2 14. Thereby certify that the foregoing is true and correct.								
	committed to AFMSS for pr	NERGY INCO	RPORATED, sent ENNIFER SANCH	t to the Carls IEZ on 02/23/	bad 2018 (18JAS0928SE))		
Name(Printed/Typed) PATF	RICIA DONALD		Title REGULATORY ANALYST					
Signature (Electronic S	Submission)		Date 02/15/20	018				
ir	THIS SPACE FO	OR FEDERA	L OR STATE	OFFICE US	SE			
Approved By ACCEPT	ED	(BLM Approver Not Specified) Title				Date 02/23/2018		
Conditions of approval, if any, are attache certify that the applicant holds legal or equal which would entitle the applicant to condu	iitable title to those rights in the		Office					
Fitle 18 U.S.C. Section 1001 and Title 43 U States any false, fictitious or fraudulent s	U.S.C. Section 1212, make it a tatements or representations as	crime for any pe to any matter wi	rson knowingly and thin its jurisdiction.	willfully to mal	ke to any department or	agency	of the United	

Additional data for EC transaction #404601 that would not fit on the form

32. Additional remarks, continued

17#, CUP 110 CASING AT 19042', CMT WITH 3960 SX OF CLASS H. 260 SX OF CMT CIRCULATED TO SURFACE. WOC. RELEASE RIG AT 0600 ON 07/16/2017.