

U.S. Department of the Interior BUREAU OF LAND MANAGEMENT Well Completion Print

Well Number 220H **Operator Name** XTO Well Name CORRAL **US Well Number** 3001545592

**CANYON FEDERAL ENERGY** 

SHL NWSE Sec 10 25S **County EDDY** State NM Lease Number(s) 29E

NMNM136870

Well Type OIL WELL Well Status Drilling Well **Agreement Name** Agreement Number(s)

Allottee/Tribe Name Well Pad Name null Well Pad Number null ID 10400029870

## Section 1 - General

Well Completion Report Id: 73255 Submission Date: 05-24-2021

**BLM Office:** Carlsbad Field Office **Title:** Regulatory Analyst **User: AMANDA THAMES** 

Federal/Indian: FEDERAL Lease Number: NMNM136870 Lease Acres: 1280

Agreement in place?: NO Federal or Indian Agreement:

**Agreement Number: Agreement Name:** 

Keep this Well Completion Report confidential?: NO

**APD Operator:** XTO ENERGY

**INCORPORATED** 

#### Section 2 - Well

Field/Pool or Exploratory: Pool Name: Bone Spring Field Name: WILLOW LAKE

Well Type: OIL WELL

**Spud Date:** 03-19-2019

**Date Total Measured Depth Reached: 04-16-2020** 

Drill & Abandon or Ready To Produce: READY TO

Well Class: HORIZONTAL

## Section 3 - Geologic

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
PERMIAN	OTHER	Quaternary	3035	0	0	NONE	
RUSTLER	SILTSTONE		2560	475	475	USEABLE WATER	

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# **Section 3 - Geologic**

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
TOP SALT	SALT		2120	915	915	OTHER	Produced Water
BASE OF SALT	SALT		113	2922	2922	OTHER	Produced Water
DELAWARE	SANDSTONE		-94	3129	3129	NATURAL GAS, OIL, OTHER	Produced Water
BONE SPRING	SANDSTONE		-3841	6876	6876	NATURAL GAS, OIL, OTHER	Produced Water
BONE SPRING 1ST	SANDSTONE		-4787	7822	7822	NATURAL GAS, OIL, OTHER	Produced Water
BONE SPRING 2ND	SANDSTONE		-5617	8652	8652	NATURAL GAS, OIL, OTHER	Produced Water

# **Completion and Completed**

## **Completion Data**

Code	Wellbore	Completion Code	Interval Number	Case Number	Lease Number	Well Completion Type	Describe Well Completion Type	Completion Status	Date Completed	Date First Produced	Formation	Interval Top (MD)	Interval Bottom (MD)	Interval Perforated?	Perforation Size	Number of Holes	Status of Interval	
0	0	S1	1	NMNM13 6870	NMNM13 6870	NEW		POW	09-12- 2020	09-12- 2020	BONE SPRING	927	16526	Y	4	868	OPEN	

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ENERGY CANYON FEDERAL

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### **Treatment Data**

Wellbore	Completion	Interval	Interval	Treatment	Totle Fluid	Total	Treatment
Code	Code	Number	Treated?	Type	(bbls)	Proppant (lbs)	Remarks
00	S1	1	Y	ACID FRAC	368001	1815513	37 stgs w/ 18155136 lbs

# **Production Data**

Wellbore	Completion	Interval	API Oil	Gas Gravity	Production	Describe	Disposition of	Describe
Code	Code	Number	Gravity		Method	Production	Gas	Disposition
00	S1	1			FLOWS FROM WELL		SOLD	

### **Test Data**

Wellbore Code	Completion Code	Interval Number	Test Date	Hours Tested	24-Hour Rate Oil (bbls)	24-Hour Rate Gas (MCF)	24-Hour Rate Water(BWPD)	Gas-Oil Ratio (SCF/Bbl)	Choke Size	Tubing PRessure	Tubing Pressure Shut-In (psi)	Casing Pressure (psi)
00	S1	1	09/13/20 20	24	1069	2161	3180	2021		491		205

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## **Well Location**

Survey Type: RECTANGULAR **Survey Number:** 

Datum: NAD83 Vertical Datum: NAVD88 **Reference Datum:** 

	State	Meridian	County	Latitude	Longitude	Elevation (MSL)	Lease Type	Lease Number	Plug TVD (ft)	Plug MD (ft)	Plug Type	NS-Foot	NS-Indicator	EW-Foot	EW-Indicator	Township	Range	Section	Aliquot/Lot/Tract
SHL	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.14267 8	<u>-</u> 103.9704 67	3035	FEDER AL	NMNM 13687 0				1945	FSL	208 0	FEL	25S	29E	10	NWSE
KOP Well bore 00	MEXIC	NEW MEXICO PRINCIPA L	EDDY	32.14479 4	_ 103.9705 21	-5265	FEDER AL	NMNM 13687 0				2715	FSL	209 7	FEL	25S	29E	10	SWNE
PPP Well bore 00		NEW MEXICO PRINCIPA L	EDDY	32.14316 4	- 103.9702 91	-5821	FEDER AL	NMNM 13687 0				1945	FSL	208 0	FEL	25S	29E	10	NWSE
EXIT Well bore 00		NEW MEXICO PRINCIPA L	EDDY	32.12322 6	<u>-</u> 103.9701 11	-5821	FEDER AL	NMNM 14778				170	FSL	197 4	FEL	25S	29E	15	SWSE
BHL Well bore 00		NEW MEXICO PRINCIPA L	EDDY	32.12289 9	- 103.9700 95	-5821	FEDER AL	NMNM 14778				51	FSL	196 9	FEL	25S	29E	15	SWSE

Casing, Liner and Tubing

**US Well Number** 3001545592

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# **Casing and Liner**

Wellbore Code	Casing String Type	Hole Size	Top Setting Depth (MD)	Bottom Setting Depth (MD)	Casing Size	Wt(lbs/ft)	Casing Grade	Describe Other Casing Grade	Joint	Other Joint	Amount Pulled (ft)
00	SURFACE	17.5	0	800	13.375	54.5	J-55		ST&C		
00	INTERME DIATE	12.25	0	2981	9.625	40	L-80		LT&C		
00	PRODUCT ION	8.5	0	16665	5.5	17	P-110		BUTT		

# **Cementing**

Wellbore Code	Casing String Type	Stage Tool Depth	Cement Lead Type	Cement Lead Qty (sks)	Cement Lead Yield (cu.ft/sks)	Cement Lead Top (MD)	Cement Tail Type	Cement Tail Qty (sks)	Cement Tail Yield(cu.ft/sks )	Cement Tail Top (MD)	Total (Lead + Tail) Cement Slurry Volume
00	SURFACE		EconoCe m- HLTRRC	1710	1.87	0					569.5
00	INTERME DIATE		HalCem-C	1200	1.88	0					401.8
00	PRODUCT ION		NeoCem	2730	2.69	1910					1307.9

# **Tubing**

Wellbore Code	Tubing Size	Describe Other	Tubing Setting Depth (MD/ft)	Packer Depth (MD/ft)	Tubing Weight	Tubing Grade	Describe Other	Tubing Coupling	Describe Other
00	2.875		8341	8350	6	L-80		ST&C	

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### Logs

Wellbore Code	Log Upload	Was Well Cored?	Was DST Run?	Directional Survey?	Geologic Report	Wellbore Diagram
00	YES	NO	NO	YES	NO	YES

## **Operator**

I hereby certify that the foregoing and attached information is complete and correct as determined from all available records. 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 any department or agency of the United States any false, fictitious or fradulent statements or representations aas to any matter within its jurisdiction. Electronic submission of Well Completion Reports through this system satifies regulations requiring a submission of Form 3160-4 or a Well Completion Report.

Name: XTO ENERGY INCORPORATED

Signed By: AMANDA THAMES Title: Regulatory Analyst Signed on: 02/10/2023

Street Address: 6401 HOLIDAY HILL ROAD BLDG 5

City: MIDLAND State: TX **Zip:** 79707

Phone: (432)221-7340

Email address: AMANDA.THAMES@EXXONMOBIL.COM

**Field** 

Representative Name:

**Street Address:** 

City:

State:

Zip:

Phone:

**Extension:** 

**Email address:** 

**Attachments** 

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CC\_Fed\_220H\_CBL\_20210524172646.pdf

CC\_Fed\_220H\_NMOCD\_Documents\_20210524172709.pdf

CORRAL\_CANYON\_FED\_220H\_FINAL\_1IN\_20230210053545.PDF

CORRAL\_CANYON\_FED\_220H\_\_FINAL\_5IN\_20230210053557.PDF

CC\_Fed\_220H\_WBD\_20230210053934.pdf

Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

# State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

ACKNOWLEDGMENTS

Action 205451

#### **ACKNOWLEDGMENTS**

Operator:	OGRID:
XTO ENERGY, INC	5380
6401 Holiday Hill Road	Action Number:
Midland, TX 79707	205451
	Action Type:
	[C-105] Well (Re)Completion (C-105)

#### **ACKNOWLEDGMENTS**

V	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
V	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.
Γ	I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

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# State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Action 205451

#### **CONDITIONS**

Operator:	OGRID:
XTO ENERGY, INC	5380
6401 Holiday Hill Road	Action Number:
Midland, TX 79707	205451
	Action Type:
	[C-105] Well (Re)Completion (C-105)

#### CONDITIONS

Created I		Condition Date
plmarti	z None	7/31/2025