

U.S. Department of the Interior BUREAU OF LAND MANAGEMENT

# Well Completion Print

**Operator Name** XTO PERMIAN OPERATING

Well Name JAMES **RANCH UNIT DI 2** 

Well Number 704H

**US Well Number** 3001548531

LLC SHL

County

**State** 

Lease Number(s)

NMLC064827A, NMLC0006214A

Well Type OIL WELL

Well Status Producing Oil Well

**Agreement Name JAMES RANCH** 

Agreement Number(s)

NMNM070965X

Allottee/Tribe Name

Well Pad Name null

Well Pad Number null

ID 10400064414

Title: Regulatory Analyst

Lease Acres:

#### Section 1 - General

Well Completion Report Id: Submission Date: 07-29-2022

**BLM Office:** Carlsbad Field Office **User: CASSIE EVANS** 

Lease Number: NMLC064827A

Agreement in place?: YES Federal or Indian Agreement:

Agreement Number: Agreement Name: JAMES RANCH

Keep this Well Completion Report confidential?: NO

**APD Operator: XTO PERMIAN** 

Federal/Indian: FEDERAL

OPERATING LLC

#### Section 2 - Well

Field/Pool or Exploratory: Pool Name: Bone Spring Field Name: Wildcat G-07

Well Type: OIL WELL

**Spud Date:** 07-12-2021

**Date Total Measured Depth Reached: 09-12-2021** 

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
QUATERNARY	ALLUVIUM		3344	0	0	USEABLE WATER	
RUSTLER	SANDSTONE, SILTSTONE		2963	381	381	USEABLE WATER	

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Well RANCH

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Allottee/Tribe Name Well Pad Name null Well Pad Number null ID 10400064414

## **Section 3 - Geologic**

Formation Name	Lithology	Describe Lithology	Elevation	TVD	MD	Mineral Resources	Describe Mineral
TOP SALT	SALT		2663	681	681	POTASH	
BASE OF SALT	SALT		-223	3567	3567	POTASH	
DELAWARE	SANDSTONE, SILTSTONE		-478	3822	3822	NATURAL GAS, OIL, USEABLE WATER	
BONE SPRING	LIMESTONE, SANDSTONE		-5157	8501	8501	NATURAL GAS, OIL, USEABLE WATER	

# **Completion and Completed**

# **Completion Data**

Wellbore Code	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
00	S1	1	NMNM07 0965X	NMLC000 6214A	NEW		POW	07-07- 2022	07-08- 2022	BONE SPRING	110 62	24026	Y	4	153 6	OPEN

#### **Treatment Data**

Wellbore	Completion	Interval	Interval	Treatment	Totle Fluid	Total	Treatment
Code	Code	Number	Treated?	Type	(bbls)	Proppant (lbs)	Remarks
00	S1	1	Y	FRAC	687740	32500627	

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#### **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	07/13/20 22	24	957	1564	3598	1634		235		15

### **Well Location**

Survey Type: RECTANGULAR **Survey Number:** 

Datum: NAD83 Vertical Datum: NAVD88 Reference Datum: GL

	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	32.36285	<u>-</u> 103.8362 08	3344	STATE	STATE				2550	FSL	208 0	FWL	225	30E	25	NESW

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KOP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.36920 2	- 103.8412 11	-6676	STATE	STATE				419	FNL	543	FWL	225	30E	25	NWNW
PPP Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.37022 3	- 103.8435 35	-6326	FEDER AL	NMLC0 64827 A				49	FSL	173	FEL	22S	30E	26	NENE
EXIT Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.37044 6	- 103.8855 06	-6326	FEDER AL	NMLC0 64827 A				0	FSL	243 9	FEL	225	30E	28	NWNE
BHL Well bore 00	NEW MEXIC O	NEW MEXICO PRINCIPA L	EDDY	32.37044 9	- 103.8860 83	-6326	FEDER AL	NMLC0 64827 A				0	FNL	261 7	FEL	225	30E	28	NWNE

# Casing, Liner and Tubing

## **Casing and Liner**

	1 -			1 44			_				1
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)

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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	645	13.375	54.5	J-55		BUTT		
00	INTERME DIATE	12.25	0	3674	9.625	40	J-55		BUTT		
00	INTERME DIATE	8.75	0	9261	7.625	29.7	HCL-80		FJ		
00	PRODUCT ION	6.75	0	24194	5.0	18	P-110		OTHER	Semi- Premium	

## **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	805	1.87	0					268.1
00	INTERME DIATE		Class C	1375	1.39	0					340.4
00	INTERME DIATE		Class C	1565	2.77	0					772.1
00	PRODUCT ION		VersaCe m	1715	1.51	6200					461.2

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## **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		9990	9974	6	L-80			

## Logs

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

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### **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 PERMIAN OPERATING LLC

Signed on: 07/28/2022 Signed By: CASSIE EVANS Title: Regulatory Analyst

Street Address: 6401 Holiday Hill Road, Bldg 5

State: TX **Zip:** 79707 City: Midland

Phone: (432)218-3671

Email address: CASSIE.EVANS@EXXONMOBIL.COM

**Field** 

**Representative Name:** 

**Street Address:** 

State:

Zip:

Phone:

City:

**Extension:** 

Email address:

#### **Attachments**

Final Surveys XTO James Ranch Unit DI 2 704H 0 to 24204 MD 20220728204840.pdf

JRU DI\_2 704H 3160 4 20220728204931.pdf

JRU DI 2 704H C102 20220728205000.pdf

JRU DI 2 704H Log multipage 20220728205134 tif

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 182275

#### **ACKNOWLEDGMENTS**

Operator:	OGRID:
XTO PERMIAN OPERATING LLC.	373075
6401 HOLIDAY HILL ROAD	Action Number:
MIDLAND, TX 79707	182275
	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.
$\overline{\lor}$	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.
Г	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.
	I hereby certify that no additives containing PFAS chemicals were added to the fluid used in the completion or recompletion of this well.

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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 182275

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XTO PERMIAN OPERATING LLC.	373075
6401 HOLIDAY HILL ROAD	Action Number:
MIDLAND, TX 79707	182275
	Action Type:
	[C-105] Well (Re)Completion (C-105)

#### CONDITIONS

Created By		Condition Date
crystal.walker	None	10/1/2025