Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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RECOMIDIAND	OMB NO. 1004-0137 Expires: January 31, 20 5. Lease Serial No. NMNM89052

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use th	is form for proposals to (drill or to r	e-entei	an IA	3.43.0000	ć 161 U 111		
abandoned we	III. Use form 3160-3 (APD) for such	propo	sals. JAN	1 3 2020	6. If Indian, Allottee of	or Iribe Name	
SUBMIT IN TRIPLICATE - Other instructions on page				2		7. If Unit or CA/Agreement, Name and/or No.		
Type of Well ☐ Gas Well ☐ Other						8. Well Name and No. JAMES RANCH UNIT DI 2 BS2A-5W 226H		
Name of Operator XTO PERMIAN OPERATING LLC E-Mail: stephanie_rabadue@xtoenergy.				ADUE		9. API Well No		
3a. Address	LEO : L-Mail. Stephanie_i							
3a. Address 6401 HOLIDAY HILL ROAD BLDG 5 MIDLAND, TX 79707 3b. Phone No. (i Ph. 432-620-						10. Field and Pool or Exploratory Area LOS MEDANOS BONE SPRING		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)						11. County or Parish, State		
Sec 25 T22S R30E NESW 2370FSL 1850FWL 32.362358 N Lat, 103.836952 W Lon						EDDY COUNTY, NM		
12. CHECK THE AI	PPROPRIATE BOX(ES) T	O INDICA	ATE NA	ATURE OF	NOTICE,	REPORT, OR OTH	IER DATA	
TYPE OF SUBMISSION				TYPE OF ACTION				
Notice of Intent	_ Acidize	☐ Dec	epen		☐ Producti	on (Start/Resume)	☐ Water Shut-Off	
_	☐ Alter Casing	□ Ну	draulic	racturing	☐ Reclama	tion	■ Well Integrity	
☐ Subsequent Report	Casing Repair	□ Ne	w Const	ruction	Recomp	ete	Other	
☐ Final Abandonment Notice	☐ Change Plans	☐ Plu	g and A	bandon	☐ Tempora	rily Abandon	Surface Disturbance	
. /	☐ Convert to Injection	🗖 Plu	g Back		☐ Water D	isposal		
determined that the site is ready for final inspection. XTO Permian Operating, LLC. respectfully requests to construct, operate, a linear foot (1.39 mile) 12,740v distribution power line 30? wide for the purpic Longhorn compressor station located in Section 27-22S-30E in Eddy Counbegin in the NENE of Section 21-22S-30E, veer South-by-Southeast prior to f Section 27-22S-30E, Eddy County, NM, NMPM and will be constructed theight, with 297? spans. Construction is estimated to begin Nov 1, 2019, and complete. Total Acreage Associated w/Project: 5.06 Acres A payment into the PA has been made for this powerline corridor.				bese of powering the ty, New Mexico. The line will be terminating in the NWNE of wood monopole, 85-95? in and take 4-months to RECEIVED				
		e) Marie	epted	for record	le Idian	EMNRD-	OCD ARTESIA	
	true and correct. Electronic Submission #47 For XTO PERMIAI ommitted to AFMSS for proc IE RABADUE	4397 verifie N OPERATI	d by the	BLM Well I sent to the /IGIL on 07/	nformation Carlsbad 23/2019 (190	•		
Signature (Electronic Submission)			Date	07/22/201	9			
	THIS SPACE FOR	REDERA					, ,	
Approved By Conditions of approval, if any, are attached ertify that the applicant holds legal or equivalent would entitle the applicant to conduct the conduct to conduct the applicant the applicant to conduct the applicant the applicant the applicant to conduct the applicant the appli	table title to those rights in the st	ot waitant or ibject lease	Title Office	HM FA	-ly	M	Bate 9/2019	
itle 18 U.S.C. Section 1001 and Title 43 U.States any false, fictitious or fraudulent st	J.S.C. Section 1212, make it a cri	me for any pe any matter w	rson kno	wingly and w	illfully to mak	e to any department or a	gency of the United	

Additional data for EC transaction #474397 that would not fit on the form

32. Additional remarks, continued

Attachments: 1. OHE Plats

Revisions to Operator-Submitted EC Data for Sundry Notice #474397

Operator Submitted

Sundry Type:

DISTURB NOI

Lease:

NMNM0307337

Agreement:

Operator:

XTO PERMIAN OPERATING, LLC 6401 HOLIDAY HILL ROAD, BLDG 5 MIDLAND, TX 79707 Ph: 432-620-6714

Admin Contact:

STEPHANIE RABADUE

REGULATORY COORDINATOR

E-Mail: stephanie_rabadue@xtoenergy.com

Ph: 432-620-6714

Tech Contact:

STEPHANIE RABADUE REGULATORY COORDINATOR E-Mail: stephanie_rabadue@xtoenergy.com

Ph: 432-620-6714

Location:

State: County:

MM EDDY

Field/Pool:

LOS MEDANOS; BONE SPRING

Well/Facility:

JAMES RANCH UNIT DI 2 BS2A-5W 226H NESW 2370FSL 1850FWL 32.362537 N Lat, 103.836950 W Lon

BLM Revised (AFMSS)

DISTURB

NOI

NMNM89052

XTO PERMIAN OPERATING LLC 6401 HOLIDAY HILL ROAD BLDG 5 MIDLAND, TX 79707 Ph: 432.683 2277

STEPHANIE RABADUE REGULATORY COORDINATOR E-Mail: stephanie_rabadue@xtoenergy.com

Ph: 432-620-6714

STEPHANIE RABADUE REGULATORY COORDINATOR E-Mail: stephanie_rabadue@xtoenergy.com

Ph: 432-620-6714

EDDY

LOS MEDANOS BONE SPRING

JAMES RANCH UNIT DI 2 BS2A-5W 226H Sec 25 T22S R30E NESW 2370FSL 1850FWL 32.362358 N Lat, 103.836952 W Lon

Company: Matador Production Company Well No. & Name: Leslie Fed Com 21H

STANDARD STIPULATIONS FOR OVERHEAD ELECTRIC DISTRIBUTION LINES

A copy of the grant and attachments, including stipulations, survey plat and/or map, will be on location during construction. BLM personnel may request to you a copy of your permit during construction to ensure compliance with all stipulations.

Holder agrees to comply with the following stipulations to the satisfaction of the Authorized Officer:

- 1. The holder shall indemnify the United States against any liability for damage to life or property arising from the occupancy or use of public lands under this grant.
- 2. The holder shall comply with all applicable Federal laws and regulations existing or hereafter enacted or promulgated. In any event, the holder shall comply with the Toxic Substances Control Act of 1976 as amended, 15 USC 2601 et seq. (1982) with regards to any toxic substances that are used, generated by or stored on the right-of-way or on facilities authorized under this right-of-way grant. (See 40 CFR, Part 702-799 and especially, provisions on polychlorinated biphenyls, 40 CFR 761.1-761.193.) Additionally, any release of toxic substances (leaks, spills, etc.) in excess of the reportable quantity established by 40 CFR, Part 117 shall be reported as required by the Comprehensive Environmental Response, Compensation, and Liability Act, section 102b. A copy of any report required or requested by any Federal agency or State government as a result of a reportable release or spill of any toxic substances shall be furnished to the authorized officer concurrent with the filing of the reports to the involved Federal agency or State government.
- 3. The holder agrees to indemnify the United States against any liability arising from the release of any hazardous substance or hazardous waste (as these terms are defined in the Comprehensive Environmental Response, Compensation and Liability Act of 1980, 42 U.S.C. 9601, et seq. or the Resource Conservation and Recovery Act, 42 U.S.C. 6901, et seq.) on the Right-of-Way (unless the release or threatened release is wholly unrelated to the Right-of-Way holder's activity on the Right-of-Way), or resulting from the activity of the Right-of-Way holder on the Right-of-Way. This agreement applies without regard to whether a release is caused by the holder, its agent, or unrelated third parties.
- 4. There will be no clearing or blading of the right-of-way unless otherwise agreed to in writing by the Authorized Officer.
- 5. Power lines shall be constructed and designed in accordance to standards outlined in "Suggested Practices for Avian Protection on Power lines: The State of the Art in 2006" Edison Electric Institute, APLIC, and the California Energy Commission 2006. The holder shall assume the burden and expense of proving that pole designs not shown in the above publication deter raptor perching, roosting, and nesting. Such proof shall be provided by a raptor expert approved by the Authorized Officer. The BLM reserves the right to require modification or additions to all powerline structures placed on this right-of-way, should they be necessary to ensure the safety of large perching birds. Such modifications and/or additions shall be made by the holder without liability or expense to the United States.

Raptor deterrence will consist of but not limited to the following: triangle perch discouragers shall be placed on each side of the cross arms and a nonconductive perching deterrence shall be placed on all vertical poles that extend past the cross arms.

6. The holder shall minimize disturbance to existing fences and other improvements on public lands. The holder is required to promptly repair improvements to at least their former state. Functional use of these improvements will be maintained at all times. The holder will contact the owner of any improvements prior to disturbing them. When necessary to pass through a fence line, the fence shall be braced on both sides of the passageway prior to cutting the fence. No permanent gates will be allowed unless approved

by the Authorized Officer.

- 7. The BLM serial number assigned to this authorization shall be posted in a permanent, conspicuous manner where the power line crosses roads and at all serviced facilities. Numbers will be at least two inches high and will be affixed to the pole nearest the road crossing and at the facilities served.
- 8. Upon cancellation, relinquishment, or expiration of this grant, the holder shall comply with those abandonment procedures as prescribed by the Authorized Officer.
- 9. All surface structures (poles, lines, transformers, etc.) shall be removed within 180 days of abandonment, relinquishment, or termination of use of the serviced facility or facilities or within 180 days of abandonment, relinquishment, cancellation, or expiration of this grant, whichever comes first. This will not apply where the power line extends service to an active, adjoining facility or facilities.
- 10. Any cultural and/or paleontological resource (historic or prehistoric site or object) discovered by the holder, or any person working on his behalf, on public or Federal land shall be immediately reported to the Authorized Officer. Holder shall suspend all operations in the immediate area of such discovery until written authorization to proceed is issued by the Authorized Officer. An evaluation of the discovery will be made by the Authorized Officer to determine appropriate actions to prevent the loss of significant cultural or scientific values. The holder will be responsible for the cost of evaluation and any decision as to proper mitigation measures will be made by the Authorized Officer after consulting with the holder.
- 11. Special Stipulations:
 - For reclamation remove poles, lines, transformer, etc. and dispose of properly.
 - Fill in any holes from the poles removed.

Hydrology:

When crossing ephemeral drainages the pipeline will be buried to a minimum depth of 48 inches from the top of pipe to ground level. Erosion control methods such as gabions and/or rock aprons should be placed on both up and downstream sides of the pipeline crossing. In addition, curled (weed free) wood/straw fiber wattles/logs and/or silt fences should be placed on the downstream side for sediment control during construction and maintained until soils and vegetation have stabilized. Water bars should be placed within the ROW to divert and dissipate surface runoff. A pipeline access road is not permitted to cross these ephemeral drainages. Traffic should be diverted to a preexisting route. Additional seeding may be required in floodplains and drainages to restore energy dissipating vegetation.

Any water erosion that may occur due to construction or during the life of the pipeline system will be quickly corrected and proper measures will be taken to prevent drainages the soil crown should be level with the surface to allow water to flow without impedance. Prior to pipeline installation and construction a leak detection plan will be developed. The method(s) could incorporate gauges to detect pressure drops, situating valves and lines so they can be visually inspected periodically or installing electronic sensors to alarm when a leak is present. The leak detection plan will incorporate an automatic shut off system that will be installed for proposed pipelines to minimize the effects of an undesirable event. Regular monitoring is required to quickly identify leaks for their immediate and proper treatment.

Cave/Karst Surface

The following stipulations will be applied to minimize impacts during construction, drilling and production:

Construction:

General Construction:

No blasting

- The BLM, Carlsbad Field Office, will be informed immediately if any subsurface drainage channels, cave passages, or voids are penetrated during construction, and no additional construction shall occur until clearance has been issued by the Authorized Officer.
- All linear surface disturbance activities will avoid sinkholes and other karst features to lessen the
 possibility of encountering near surface voids during construction, minimize changes to runoff,
 and prevent untimely leaks and spills from entering the karst drainage system.
- All spills or leaks will be reported to the BLM immediately for their immediate and proper treatment.

Pad Construction:

- The pad will be constructed and leveled by adding the necessary fill and caliche no blasting.
- The entire perimeter of the well pad will be bermed to prevent oil, salt, and other chemical contaminants from leaving the well pad.
- The compacted berm shall be constructed at a minimum of 12 inches high with impermeable mineral material (e.g., caliche).
- No water flow from the uphill side(s) of the pad shall be allowed to enter the well pad.
- The topsoil stockpile shall be located outside the bermed well pad.
- Topsoil, either from the well pad or surrounding area, shall not be used to construct the berm.
- No storm drains, tubing or openings shall be placed in the berm.
- If fluid collects within the bermed area, the fluid must be vacuumed into a safe container and disposed of properly at a state approved facility.
- The integrity of the berm shall be maintained around the surfaced pad throughout the life of the well and around the downsized pad after interim reclamation has been completed.
- Any access road entering the well pad shall be constructed so that the integrity of the berm height surrounding the well pad is not compromised (i.e. an access road crossing the berm cannot be lower than the berm height).
- Following a rain event, all fluids will vacuumed off of the pad and hauled off-site and disposed at a proper disposal facility.

Visual Resource Management:

Above-ground structures including meter housing that are not subject to safety requirements are painted a flat non-reflective paint color, <u>Shale Green</u> from the BLM Standard Environmental Color Chart (CC-001: June 2008).

All permanent above ground facilities, including the well-drive control system, treatment, storage, power (except specifically approved electrical transmission lines and poles), or other structures and appurtenances will be low profile (less than 8 feet in height). Any exception to the low profile facilities must be approved in writing by the BLM Authorized Officer prior to implementation.

Seed Mixture 2, for Sandy Sites

The holder shall seed all disturbed areas with the seed mixture listed below. The seed mixture shall be planted in the amounts specified in pounds of pure live seed (PLS)* per acre. There shall be <u>no</u> primary or secondary noxious weeds in the seed mixture. Seed will be tested and the viability testing of seed will be done in accordance with State law (s) and within nine (9) months prior to purchase. Commercial seed will be either certified or registered seed. The seed container will be tagged in accordance with State law(s) and available for inspection by the authorized officer.

Seed will be planted using a drill equipped with a depth regulator to ensure proper depth of planting where drilling is possible. The seed mixture will be evenly and uniformly planted over the disturbed area (smaller/heavier seeds have a tendency to drop the bottom of the drill and are planted first). The holder shall take appropriate measures to ensure this does not occur. Where drilling is not possible, seed will be broadcast and the area shall be raked or chained to cover the seed. When broadcasting the seed, the pounds per acre are to be doubled. The seeding will be repeated until a satisfactory stand is established as determined by the authorized officer. Evaluation of growth will not be made before completion of at least one full growing season after seeding.

Species to be planted in pounds of pure live seed* per acre:

<u>Species</u>	l <u>b/acre</u>
Sand dropseed (Sporobolus cryptandrus)	1.0
Sand love grass (Eragrostis trichodes)	1.0
Plains bristlegrass (Setaria macrostachya)	2.0

^{*}Pounds of pure live seed:

Pounds of seed x percent purity x percent germination = pounds pure live seed