	UNITED STATES	NTERIOR	OCD-ARTE REC'D: 8/14		OMB NO	APPROVED). 1004-0137 nuary 31, 2018
SUNDRY NOTICES AND REPORTS ON WELLS					5. Lease Serial No. NMNM02953	
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	
SUBMIT IN TRIPLICATE - Other instructions on page 2					 If Unit or CA/Agreement, Name and/or No. 891000558X 	
1. Type of Well					8. Well Name and No. JAMES RANCH UNIT DI 1A ENNIS 115H	
Oil Well Gas Well Other Contact: KELLY KARDOS XTO PERMIAN OPERATING LLC E-Mail: kelly_kardos@xtoenergy.com					9. API Well No. 30-015-45611-00-X1	
3a. Address 3b. Phone No. (include area code) 6401 HOLIDAY HILL ROAD BLDG 5 Ph: 432-620-4374					10. Field and Pool or Exploratory Area WILDCAT	
MIDLAND, TX 79707 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or Parish, State	
Sec 21 T22S R30E SENW 1608FNL 2605FEL 32.380890 N Lat, 103.886826 W Lon					EDDY COUNTY, NM	
12. CHECK THE A	PPROPRIATE BOX(ES)	TO INDICAT	E NATURE OF	F NOTICE,	REPORT, OR OTH	ER DATA
TYPE OF SUBMISSION			TYPE OF	ACTION		
Notice of Intent	☐ Acidize	🗖 Deep	en	Product	ion (Start/Resume)	□ Water Shut-Off
Subsequent Report	☐ Alter Casing	-	aulic Fracturing	□ Reclam		Well Integrity
	□ Casing Repair □ Change Plans	—	Construction	□ Recomp		☑ Other Change to Original A
☐ Final Abandonment Notice	Convert to Injection	 Plug and Abandon Plug Back 		 Temporarily Abandon Water Disposal 		PD
Attach the Bond under which the wo following completion of the involve testing has been completed. Final A determined that the site is ready for XTO requests the option to co wells per the attached procecc JAMES RANCH UNIT DI 1A JAMES RANCH UNIT DI 1A JAMES RANCH UNIT DI 1A	d operations. If the operation re bandonment Notices must be fil final inspection. ement the surface and inte lure. Ennis 115H 30-015-45611 Ennis 904H 30-015-45617	sults in a multiple ed only after all re ermediate casi	completion or recor quirements, includi	mpletion in a r ng reclamation • for the belo	new interval, a Form 3160 n, have been completed a	-4 must be filed once
Attachments: Offline Cementing Procedure						
14. I hereby certify that the foregoing i	s true and correct. Electronic Submission #	519887 verified	by the BI M Well	Information	System	
Co	For XTO PERMI nmitted to AFMSS for proc	AN OPERATIN	G LLC, sent to th	e Carlsbad	•	
Name(Printed/Typed) KELLY K	•				ORDINATOR	
Signature (Electronic	Submission)		Date 06/23/20)20		
	THIS SPACE FO	DR FEDERAI	L OR STATE (OFFICE U	SE	
						Data 09/11/2020
Approved By_ALLISON MORENCY Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.			TitlePETROLEUM ENGINEER Date 08/11/2020			
			Office Carlsbad			
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a statements or representations as	crime for any per to any matter wit	son knowingly and hin its jurisdiction.	willfully to ma	to any department or a	agency of the United
(Instructions on page 2) ** BLM REV	ISED ** BLM REVISE	D ** BLM RE	VISED ** BLM	REVISED) ** BLM REVISE) **

Revisions to Operator-Submitted EC Data for Sundry Notice #519887

	Operator Submitted	BLM Revised (AFMSS)
Sundry Type:	APDCH NOI	APDCH NOI
Lease:	NMNM06808	NMNM02953
Agreement:	NMNM70965X	891000558X (NMNM70965X)
Operator:	XTO PERMIAN OPERATING, LLC 6401 HOLIDAY HILL RD BLDG 5 MIDLAND, TX 79707 Ph: 432-620-4374	XTO PERMIAN OPERATING LLC 6401 HOLIDAY HILL ROAD BLDG 5 MIDLAND, TX 79707 Ph: 432.683 2277
Admin Contact:	KELLY KARDOS REGULATORY COORDINATOR E-Mail: kelly_kardos@xtoenergy.com	KELLY KARDOS REGULATORY COORDINATOR E-Mail: kelly_kardos@xtoenergy.com
	Ph: 432-620-4374	Ph: 432-620-4374
Tech Contact:	KELLY KARDOS REGULATORY COORDINATOR E-Mail: kelly_kardos@xtoenergy.com Ph: 432-620-4374	KELLY KARDOS REGULATORY COORDINATOR E-Mail: kelly_kardos@xtoenergy.com Ph: 432-620-4374
	111. 432-020-4374	111. 432-020-4374
Location: State: County:	NM EDDY	NM EDDY
Field/Pool:	LOS MEDANOS WOLFCAMP	WILDCAT
Well/Facility:	JAMES RANCH UNIT DI 1A ENNIS 115H Sec 21 T22S R30E Mer NMP SENW 1608FNL 2605FWL	JAMES RANCH UNIT DI 1A ENNIS 115H Sec 21 T22S R30E SENW 1608FNL 2605

JAMES RANCH UNIT DI 1A ENNIS 115H Sec 21 T22S R30E SENW 1608FNL 2605FEL 32.380890 N Lat, 103.886826 W Lon XTO requests the option to cement the surface and intermediate casing strings offline as a prudent batch drilling efficiency of acreage development.

1. Cement Program

No changes to the cement program will take place for offline cementing.

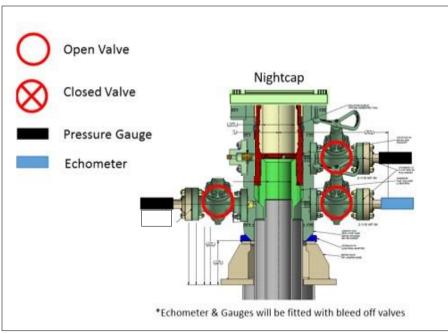
2. Offline Cementing Procedure

The operational sequence will be as follows. If a well control event occurs, the BLM will be contacted for approval prior to conducting offline cementing operations.

- 1. Run casing as per normal operations. While running casing, conduct negative pressure test and confirm integrity of the float equipment (float collar and shoe)
- 2. Land casing with mandrel
- 3. Fill pipe with kill weight fluid, do not circulate through floats and confirm well is static
- 4. Set annular packoff shown below and pressure test to confirm integrity of the seal. Pressure ratings of wellhead components and valves is 5,000 psi.
- 5. After confirmation of both annular barriers and internal barriers, nipple down BOP and install cap flange.
 - a. If any barrier fails to test, the BOP stack will not be nippled down until after the cement job is completed with cement 500ft above the highest formation capable of flow with kill weight mud above or after it has achieved 50-psi compressive strength if kill weight fluid cannot be verified.

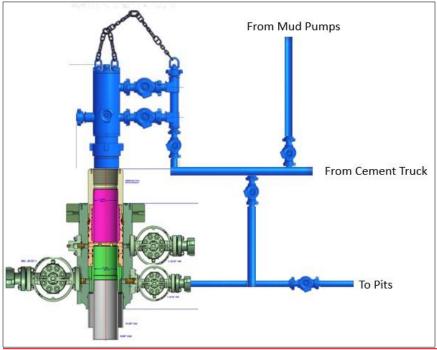


Annular packoff with both external and internal seals



Wellhead diagram during skidding operations

- 6. Skid rig to next well on pad.
- 7. Confirm well is static before removing cap flange, flange will not be removed and offline cementing operations will not commence until well is under control. If well is not static, casing outlet valves will provide access to both the casing ID and annulus. Rig or third party pump truck will kill well prior to cementing or nippling up for further remediation.
 - a. Well Control Plan
 - i. The Drillers Method will be the primary well control method to regain control of the wellbore prior to cementing, if wellbore conditions do not permit the drillers method other methods of well control may be used
 - ii. Rig pumps or a 3rd party pump will be tied into the upper casing valve to pump down the casing ID
 - iii. A high pressure return line will be rigged up to lower casing valve and run to choke manifold to control annular pressure
 - iv. Once influx is circulated out of the hole, kill weight mud will be circulated
 - v. Well will be confirmed static
 - vi. Once confirmed static, cap flange will be removed to allow for offline cementing operations to commence
- 8. Install offline cement tool
- 9. Rig up cement equipment



Wellhead diagram during offline cementing operations

- 10. Circulate bottoms up with cement truck
 - a. If gas is present on bottoms up, well will be shut in and returns rerouted through gas buster to handle entrained gas
 - b. Max anticipated time before circulating with cement truck is 6 hrs
- 11. Perform cement job taking returns from the annulus wellhead valve
- 12. Confirm well is static and floats are holding after cement job
- 13. Remove cement equipment, offline cement tools and install night cap with pressure gauge for monitoring.