Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

COLOR	A VIII	COVED
OMB	No. 100	14-0137
Expires:	January	31, 2018

	CIVID NO.	
	Expires: Jan	uary 31, 20
61 (131		

SUNDRY	NOTICES	AND	REP	ORTS	ON	WELLS

	Expires: January 31, 2018	
5. Lease	Serial No. NM-048344	
6. If Indi	an, Allottee or Tribe Name	

	orm for proposals to Jse Form 3160-3 (AP					
	RIPLICATE - Other instruc			7. If Unit of CA/Agree	ment, Name and/or No	-
Type of Well. ✓ Oil Well	ell Other			8. Well Name and No.	WILLIAMS A FEDER	AL #1 BTY
2. Name of Operator VANGUARD OF	ERATING, LLC			9. API Well No. MULT	IPLE- SEE ATTACH	ED
3a. Address 5847 SAN FELIPE, STE		b. Phone No. (include o		10. Field and Pool or E		
HOUSTON, TEXAS 770	057	832) 377-2255		MULTIPLE- SEE A	TTACHED	
4. Location of Well (Footage, Sec., T.,R 590' FSL & 2,185' FWL, SESW (N				11. Country or Parish, EDDY COUNTY, N		
12. CHE	CK/THE APPROPRIATE BOX	K(ES) TO INDICATE N	VATURE OF NOTIC	CE, REPORT OR OTH	ER DATA	
TYPE OF SUBMISSION			TYPE OF ACT	ION		
Notice of Intent	Acidize Alter Casing	Deepen Hydraulie Frac		nction (Start/Resume)	Water Shut-Off Well Integrity	
✓ Subsequent Report	Casing Repair	New Construct	ion Recor	mplete	Other	
	Change Plans	Plug and Aban		orarily Abandon		
Final Abandonment Notice 13. Describe Proposed or Completed O	Convert to Injection	Plug Back	✓ Water			, , , , , , , , , , , , , , , , , , , ,
the Bond under which the work will completion of the involved operatio completed. Final Abandonment Not is ready for final inspection.)	ns. If the operation results in a ices must be filed only after al	multiple completion of l requirements, includir	r recompletion in a m ng reclamation, have	new interval, a Form 31 been completed and the	60-4 must be filed once e operator has detennin	testing has been sed that the site
As per Written Order 16JH397V this facility.	V, the method of water disp	osal for this facility is ا	attached to this su	ındry notice, as is a li	sting of the wells prod	lucing into
		;	Well Name		API#	Footage
SUBJECT TO I		NSERVATION	Williams A Fed	leral #1	30-015-32554	590' FSL, 2,185' FWI
APPROVAL BY	STATE ARIES	A DISTRICT	Williams A Fed	leral #4	30-015-33130	1,650' FSL, 330' FWI
	OCT	1 9 2016	Williams A Fed	deral #5	30-015-33232	690' FSL, 530' FWL
	•	File	Williams A Fed	deral #11	30-015-41983	1,960' FSL, 2,310' F\
	REC	CEIVÉD	Williams A Fed	deral #12	30-015-41890	330' FSL, 2,200' FWI
SEE ATTAC	CHED FOR		Williams A Fed	derai #13	30-015-42303	2,455' FSL, 1,620' F\
CONDITIONS (OF APPROVAL	*	Williams A Fed	*	30-015-41891	2,310' FSL, 330' FW
		•	Williams A Fe		30-015-41892	470' FSL, 920' FWL
			Williams A Fe	deral #16	30-015-42116	990' FSL, 2,160' FW
4. I hereby certify that the foregoing is KYLE ZIMMERMANN	true and correct. Name (Printe	'	PERATIONS ENGI	NEER I		
Signature	Jume	Date		08/29/20	16	
	THE SPACE F	OR FEDERAL C	OR STATE OF	CE VSE		
Approved by	<i>.</i>			A	PPROVE	
		Titl	e ,		ate .	
Conditions of approval, if any, are attach tertify that the applicant holds legal or ea which would entitle the applicant to cond	quitable title to those rights in		ìce		SEP 2 9 2016	
Title 18 U.S.C Section 1001 and Title 43 my false, fictitious or fraudulent stateme				· {		
Instructions on page 2)	Á	tod for rocord			U OF LAND MANA RLSBAD FIELD OF	

Bureau of Land Management Carlsbad Field Office 620 E. Greene Street Carlsbad, New Mexico 88220 575-234-5972

WATER PRODUCTION & DISPOSAL INFORMATION

•	Name(s) of formation(s) producing water on the lease. 6 rayburg, San Andles, Glorieta, Yeso
	Amount of water produced from all formations in barrels per day. 500 BWPD
	How water is stored on lease. 300bbl fiberglass tanks
	How water is moved to the disposal facility. 3" surface poly lines
	Identify the Disposal Facility by: A. Facility Operators name. Vanguard operating, LLC
	B. Name of facility or well name and number. Eddy Humble 4 State #
	C. Type of facility or well (WDW) (WIW) etc.
ì	D. Location by 4 4 NWSE Section 04 Township 185 Range 28 E
(The appropriate NMOCD permit number <u>GWD-1345</u>

Submit to this office, 620 EAST GREENE ST, CARLSBAD NM, 88220, the above required information on a Sundry Notice 3160-5. Submit 1 original and 5 copies, within abatement period. (This form may be used as an attachment to the Sundry Notice.)



Lease Number: NM-048344 Facility Name: Williams A Federal 1 Bty

Well Name	API#	Footage	1/41/4 (UL)	./41/4 (UL) Sec Township Range Meridian County	Range	Meridian	County	State Pools	Pools
Williams A Federal #1	30-015-32554	590' FSL, 2,185' FWL	SESW (N)	29 175	28E	MMP	Eddy	Σ	Artesia; Glorieta-Yeso (96830)
Williams A Federal #4	30-015-33130	1,650 FSL, 330' FWL	NWSW (L)	29 175	28E	NMP	Eddy	Σ	Red Lake; Queen-Grayburg-SA (51300); Artesia; Glorieta-Yeso (96830)
Williams A Federal #5	30-015-33232	690' FSL, 530' FWL	SWSW (M)	29 175	28E	NMP	Eddy	Σ	Red Lake; Queen-Grayburg-SA (51300)
Williams A Federal #11	30-015-41983	1,960' FSL, 2,310' FWL	NESW (K)	. 29 175	28E	NMP	Eddy	Σ	Artesia; Glorieta-Yeso (96830)
Williams A Federal #12 ,	30-015-41890	330' FSL, 2,200' FWL	SESW (N)	29 175	28E	NMP	Eddy	Σ	Artesia; Glorieta-Yeso (96830)
Williams A Federal #13	30-015-42303	2,455' FSL, 1,620' FWL	NESW (K)	29 175	28E	NMP	Eddy	Σ	Artesia; Glorieta-Yeso (96830)
Williams A Federal #14	30-015-41891	2,310' FSL, 330' FWL	NWSW (L)	29 17S	28E	NMP	Eddy	Σ	Artesia; Glorieta-Yeso (96830)
Williams A Federal #1.5	30-015-41892	470' FSL, 920' FWL	SWSW (M)	29 175	28E	NMP	Eddy	Σ	Artesia; Glorieta-Yeso (96830)
Williams A Federal #16	30-015-42116	990' FSL, 2,160' FWL	SESW (N)	29 175	28E	NMP	Eddy	Σ	Artesia; Glorieta-Yeso (96830)

BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

Disposal of Produced Water From Federal Wells Conditions of Approval

Sundry approval is subject to the following conditions of approval:

- 1. This agency shall be notified of any change in your method or location of disposal.
- 2. Compliance with all provisions of Onshore Order No. 7.
- 3. This agency shall be notified of any spill or discharge as required by NTL-3A.
- 4. This agency reserves the right to modify or rescind approval whenever it determines continued use of the approved method may adversely affect the surface or subsurface environments.
- 5. All above ground structures on the lease shall be painted Shale Green (5Y 4/2), or as per approved APD stipulations. This is to be done within 90 days, if you have not already done so.
- 6. Any on-lease open top storage tanks shall be covered with a protective cover to prevent entry by birds and other wildlife.
- 7. This approval should not constitute the granting of any right-of-way or construction rights not granted by the lease instrument.
- 8. If water is transported via a pipeline that extends beyond the lease boundary, then you need to submit within 30 days an application for right-of-way approval to the Realty Section in this office if you have not already done so.

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