Form 3160-5 (June 2015)	NMOC		FORM APPROVED OMB No. 1004-0137				
(June 2015) DEPARTMENT OF THE INTERIOR Artesia BUREAU OF LAND MANAGEMENT				a	Expires: January 31, 2018 52 Lease Serial No. NMNM 36647		
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SUBN	IT IN TRIPLICATE - Other ins	structions on page	2		7. If Unit of CA/Agre	ement, Name and/or No.	
1, Type of Well	8. Well Name and No. See Attached List						
2. Name of Operator Vanguard Operating, LLC					9. API Well No.	See Attached List	
3a. Address     5847 San Felipe, Suite 3000 Houston, Texas 77057     3b. Phone No. (include of (832) 377-2243				z)	10. Field and Pool or	Exploratory Area See Attached List	
4. Location of Well (Footage, Se	c., T.R.,M., or Survey Description				11. Country or Parish	State	
See Atta				*		CHAVES, NM	
	CHECK THE APPROPRIATE	BOX(ES) TO IND	•			HER DATA	
TYPE OF SUBMISSION	TYPE OF SUBMISSION		TYPE OF ACTION		· · · · ·		
Notice of Intent	Acidize	Deepe	m utlic Fracturing		uction (Start/Resume) amation	Water Shut-Off Well Integrity	
Subsequent Report	Subsequent Report Casing Repair New C		onstruction	_	mplete	<b>O</b> ther	•
Final Abandonment Notic	Change Plans				oorarily Abandon r Disposal		
completion of the involved of completed. Final Abandonm is ready for final inspection.]	perations If the operation results ant Notices must be filed only aft	s in a multiple com ter all requirements	oletion or recomp	letion in a	new interval, a Form 3	ist be filed within 30 days fo 160–4 must be filed once tes he operator has detennined	sting has been
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ATTACHMENT TO LEASE SERIAL NO. NMNM 366447

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<u>OČATION</u>	660 FWL	1360 FEL	1980 FEL		
LOCATION	75 23E 1980 FNL 660 FWL	7S 23E 420 FSL	6 7S 23E 660 FSL		
RNG	23E	23E	23E		
TWN	7S	75	7S		. —
SEC	9	7	9		
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EXPLORATORY AREA	PECOS SLOPE; ABO, WEST	PECOS SLOPE; ABO, WEST	PECOS SLOPE; ABO, WEST		
API NUMBER	3000561914	3000561087	3000561994		
WELL'NAME	MACHO FEDERAL 13	MACHO FEDERAL 3	MACHO FEDERAL 5		

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## Vanguard Operating, LLC Change of Operator Conditions of Approval

- 1. Tank battery must be bermed/diked (must be able to contain 1/2 times the volume of the largest tank).
- 2. Submit for approval of water disposal method.
- 3. Submit updated facility diagrams as per Onshore Order #3
- 4. This agency shall be notified of any spill or discharge as required by NTL-3A.
- 5: All outstanding environmental issue must be addressed within 90 days.
- 6. Install legible well sign on location with operator name, well name and number, lease number, unit number, 1/4 1/4, section, township, and range. NMOCD requires the API number on well signs.
- 7. Subject to like approval by NMOCD.
- 8. All Reporting to ONRR (OGOR Reports) must be brought current within 30 days of this approval including any past history.
- 9. If this well is incapable of producing in paying quantities submit NOI to plug and abandon this well or obtain approval to do otherwise within 90 days.
- 10. Submit plan for approval of well operations for all TA/SI wells within 30 days of this approval to change operator.
- 11. If not in place acquire operating rights on this lease within 30 days with BLM office in Santa Fe, NM.