Form 3160-5 (June 2015)

(Instructions on page 2)

## UNITED STATES ALLA TARESIA DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires: January 31, 2018

5. Lease Serial No.

						INVITATION 21 122
Do not use this	NOTICES AND REP form for proposals Use Form 3160-3 (A	to drill or to r	e-enter an		6. If Indian, Allottee or	Tribe Name
SUBMIT IN	TRIPLICATE - Other instr	uctions on page 2	>		7. If Unit of CA/Agreet	nont, Name and/or No.
1. Type of Well					chalk	todoral 5
Oil Well Gas	Well Other					See Attached List
2. Name of Operator Vanguard Ope	ating, LLC				9. API Well No.	See Attached List
3a. Address 5847 San Felip Houston, Texa		3b. Phone No. (in (832) 377-2243		e)	10. Field and Pool or E	xploratory Area See Attached List
4. Location of Well (Foolage, Sec., T.,	R., M., or Survey Description	)	<del>,</del>		11. Country or Parish, S	State
See Attached I	ist				· E	Eddy, NM
12. CH	ECK THE APPROPRIATE E	OX(ES) TO INDIC	CATE NATURI	E OF NOTE	CE, REPORT OR OTH	ER DATA
TYPE OF SUBMISSION			TY	PE OF ACT	TION	
Notice of Intent	Acidize Alter Casing	Deepen Hydrau	lic Fracturing	Recla	uction (Start/Resume) unation	Water Shut-Off Well Integrity
✓ Subsequent Report	Casing Repair	-	onstruction		mplete	<b>✓</b> Other
Divisit About a cont Notice	Change Plans		d Abandon		porarily Abandon	•
Final Abandonment Notice	Convert to Injection				r Disposal	k and approximate duration thereof. If
This is notification of Change Vanguard Operating, LLC, as restrictions concerning operat Bond Coverage: BLM Bond Fond Coverage Carlsbad Fiel Change of Operator Effective Former Operator: LRE Opera	d Office: BLM Bond File! October 5, 2015	ny bona no, boot	0010		79 MAR	2 9 2016
					RI	ECEIVED
			SF	EAT	TACHED F	OR
,			CC	)NDI	TIONS OF A	APPROVAL
				$-\Delta$		//
14. I hereby certify that the foregoing i Britt Pence	s true and correct. Name (Pi	. ,	Executive	Vice Pres	ident, Operations	
1	1			1 1	<del>//</del>	
Signature		1	oate lo.	ういりゃ		
<u> </u>	THE SPACE	E FOR FEDE	RAL OR S	TATE OF	ICE USE // ** /	
-Approved by	ched, Approval of this notice	does not warrant o	Title	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	MAR 1 8 2010	ate
certify that the applicant holds legal or which would entitle the applicant to co	equitable title to those rights nduct operations thereon.	in the subject leas	Office	YM	GE LA FE LINAGE	
Title 18 U.S.C Section 1001 and Title any false, fictitious or fraudulent stater	13 U.S.C Section 1212, makenents or representations as to	it a crime for any any matter within	person knowin its jurisdiction.	gly and will	fully to make to any dep	partment or agency of the United States

# ATTACHMENT TO LEASE SERIAL NO. NMNM 97122

WEILINAME	APINUMBER	EXPLORATORYAREA	UNITALITE	EC.	WN		ATION
CHALK BLUFF DRAW FEDERAL #1	3001500789	RED LAKE-QUEEN-GRAYBURG-SA	×	5	185 2	5 18S 27E 2055 FSL	1980 FWL
CHALK BLUFF FEDERAL #2	3001529706	RED LAKE-QUEEN-GRAYBURG-SA	Ŀ	5	185 2	18S   27E   1980 FNL	2310 FWL
CHALK BLUFF FEDERAL #4	3001529707	RED LAKE-QUEEN-GRAYBURG-SA	<u>.</u>	5	185 2	18S 27E 1650 FNL	1650 FWL
CHALK BLUFFIEEDERAL #5	3001529650.	RED LAKE-QUEEN-GRAYBURG-SA	C	5	185 2	18S   27E   990 FNL	2310 FWL
CHALK BLUFF FEDERAL #6	3001529651	RED LAKE-QUEEN-GRAYBURG-SA	C	5	185 2	18S 27E 330 FNL	1650 FWL

# Vanguard Operating, LLC March 16, 2016 Change of Operator Conditions of Approval

- 1. Tank battery must be bermed/diked (must be able to contain 1 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. Contact Jim Amos for inspection and to resolve environmental issues. 575-234-5909
- 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.

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