		1 11 1	OCD			
orm 3160-5 tine 2015) DEI	UNITED STATES Artesia		FORM APPROVED OMB No. 1004-0137 Expires: January 31, 2018			
	EAU OF LAND MAN			5. Lease Serial No NMNM 36653		
	NOTICES AND REPO		ter an	6. If Indian, Allotte	e or Tribe Name	
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.				·		
SUBMIT IN TRIPLICATE - Other instructions on page 2					7. If Unit of CA/Agreement, Name and/or No.	
Type of Well Oil Well Gas V		8. Well Name and No. See Attached List				
Name of Operator Vanguard Oper	ating, LLC	9. API Well No.	See Attached List			
A Address 5847 San Felipe, Suite 3000 3b. Phone No. (include area code) 10. Field and Pool or Exploratory Area			or Exploratory Area See Attached List			
Location of Well (Footage, Sec., T.,)		(002) 011 2240		11. Country or Pari		
See Attached L	_ist				CHAVES, NM	
12. CHE	ECK THE APPROPRIATE BO	DX(ES) TO INDICATE N	NATURE OF NO	FICE, REPORT OR C	THER DATA	
TYPE OF SUBMISSION			TYPE OF A	СТІОЙ		
Notice of Intent	Acidize	Deepen Hydraulic Frac	=,	duction (Start/Resum clamation	e) Water Shut-Off Well Integrity	
Subsequent Report	Casing Repair	New Construct		complete	Other	
Final Abandonment Notice	Change Plans	Plug and Aban Plug Back		nporarily Abandon ter Disposal		
the proposal is to deepen directions the Bond under which the work wi completion of the involved operation	ally or recomplete horizontally Il be perfonned or provide the ons. If the operation results in	y, give subsurface locatio Bond No. on file with B a multiple completion of	ns and measured LM/BIA. Require r recompletion in	and true vertical depth ed subsequent reports i a new interval, a Forn	work and approximate duration thereof. I is of all pertinent markers and zones. Atta must be filed within 30 days following a 3160-4 must be filed once testing has be d the operator has detennined that the site	
the proposal is to deepen directiona the Bond under which the work wi completion of the involved operatio completed. Final Abandonment No is ready for final inspection.) This is notification of Change of Vanguard Operating, LLC, as r restrictions concerning operation Bond Coverage: BLM Bond Fit Bond Coverage Roswell Field Change of Operator Effective:	ally or recomplete horizontally Il be perfonned or provide the ons. If the operation results in trices must be filed only after a of Operator on the above re- new operator, accepts all al ons conducted on this lease le No. NMB000797, Surety Office: BLM Bond File No October 5, 2015	y, give subsurface locatio Bond No. on file with B a multiple completion or all requirements, includir ferenced well. pplicable terms, conditi e or portion of lease de Bond No. B006616	ns and measured LM/BIA. Require r recompletion in ig reclamation, ha ions, stipulation: iscribed. Bond No. B0071	and true vertical depth of subsequent reports i a new interval, a Forn we been completed an & s and 33	is of all pertinent markers and zones. Atta must be filed within 30 days following a 3160-4 must be filed once testing has be d the operator has detennined that the site MOIL CONSERVATION ARTESIA DISTRICT MAY 0.9 2016	
the proposal is to deepen directional the Bond under which the work will completion of the involved operatio completed. Final Abandonment Not is ready for final inspection.) This is notification of Change of Vanguard Operating, LLC, as the restrictions concerning operative Bond Coverage: BLM Bond Fit Bond Coverage Roswell Field of Change of Operator Effective: Former Operator: LRE Operator	ally or recomplete horizontally II be performed or provide the ons. If the operation results in trices must be filed only after in the operator on the above re- new operator, accepts all ap- ons conducted on this leases le No. NMB000797, Surety Office: BLM Bond File No. October 5, 2015 ing, LLC	y, give subsurface locatio Bond No. on file with B a multiple completion or all requirements, includir plicable terms, conditi e or portion of lease de g Bond No. B006616 . NMB000857, Surety f	ns and measured LM/BIA. Required r recompletion in g reclamation, ha ions, stipulation: scribed. Bond No. B0071	and true vertical depth ed subsequent reports i a new interval, a Forn ive been completed an a and 33 E ATTACI	IS Of all pertinent markers and zones. Atta must be filed within 30 days following a 3160-4 must be filed once testing has be d the operator has detennined that the site MOIL CONSERVATION ARTESIA DISTRICT MAY 0 9 2016 HEDREFIXED	
the proposal is to deepen directiona the Bond under which the work wi completion of the involved operatic completed. Final Abandonment No is ready for final inspection.) This is notification of Change of Vanguard Operating, LLC, as r restrictions concerning operatik Bond Coverage: BLM Bond Fi Bond Coverage Roswell Field Change of Operator Effective: Former Operator: LRE Operat	ally or recomplete horizontally Il be perfonned or provide the ons. If the operation results in trices must be filed only after a of Operator on the above re- new operator, accepts all al ons conducted on this lease le No. NMB000797, Surety Office: BLM Bond File No October 5, 2015	y, give subsurface locatio Bond No. on file with B a multiple completion or all requirements, includir plicable terms, conditi e or portion of lease de g Bond No. B006616 . NMB000857, Surety f	ns and measured LM/BIA. Required r recompletion in g reclamation, ha ions, stipulation: scribed. Bond No. B0071	and true vertical depth ed subsequent reports i a new interval, a Forn ive been completed an a and 33 E ATTACI	is of all pertinent markers and zones. Atta must be filed within 30 days following a 3160-4 must be filed once testing has be d the operator has detennined that the site MOIL CONSERVATION ARTESIA DISTRICT MAY 0.9 2016	
the proposal is to deepen directiona the Bond under which the work wi completion of the involved operati- completed. Final Abandonment No is ready for final inspection.) This is notification of Change of Vanguard Operating, LLC, as r restrictions concerning operation Bond Coverage: BLM Bond Fi Bond Coverage Roswell Field Change of Operator Effective: Former Operator: LRE Operat	ally or recomplete horizontally II be performed or provide the ons. If the operation results in trices must be filed only after a of Operator on the above re- new operator, accepts all ap- ons conducted on this lease le No. NMB000797, Surety Office: BLM Bond File No. October 5, 2015 ing, LLC COMMOND	y, give subsurface locatio Bond No. on file with B a multiple completion or all requirements, includir ferenced well. pplicable terms, conditi e or portion of lease de Bond No. B006616 . NMB000857, Surety f	ns and measured LM/BIA. Required r recompletion in g reclamation, ha ions, stipulation: iscribed. Bond No. B0071 SE CONDI	and true vertical depth ed subsequent reports i a new interval, a Forn ive been completed an a and 33 E ATTACI	IS Of all pertinent markers and zones. Atta must be filed within 30 days following a 3160-4 must be filed once testing has be d the operator has detennined that the site MOIL CONSERVATION ARTESIA DISTRICT MAY 0 9 2016 HEDREFIXED	
the proposal is to deepen directiona the Bond under which the work wi completion of the involved operati- completed. Final Abandonment No is ready for final inspection.) This is notification of Change of Vanguard Operating, LLC, as r restrictions concerning operatik Bond Coverage: BLM Bond Fi Bond Coverage Roswell Field Change of Operator Effective: Former Operator: LRE Operat	ally or recomplete horizontally II be performed or provide the ons. If the operation results in trices must be filed only after a of Operator on the above re- new operator, accepts all ap- ons conducted on this lease le No. NMB000797, Surety Office: BLM Bond File No. October 5, 2015 ing, LLC COMMOND	y, give subsurface locatio Bond No. on file with B a multiple completion of all requirements, includir ferenced well. pplicable terms, conditi e or portion of lease de Bond No. B006616 . NMB000857, Surety F	ns and measured LM/BIA. Required r recompletion in g reclamation, ha ions, stipulation: iscribed. Bond No. B0071 SE CONDI	and true vertical depth a new interval, a Forn we been completed an a and a and a an	IS Of all pertinent markers and zones. Atta must be filed within 30 days following a 3160-4 must be filed once testing has be d the operator has detennined that the site MOIL CONSERVATION ARTESIA DISTRICT MAY 0 9 2016 HEDREFIXED	
the proposal is to deepen directiona the Bond under which the work wi completion of the involved operati- completed. Final Abandonment No is ready for final inspection.) This is notification of Change of Vanguard Operating, LLC, as r restrictions concerning operati- Bond Coverage: BLM Bond Fi Bond Coverage: BLM Bond Fi Bond Coverage Roswell Field Change of Operator Effective: Former Operator: LRE Operat	ally or recomplete horizontally II be performed or provide the ons. If the operation results in trices must be filed only after a be operator, accepts all apons conducted on this lease le No. NMB000797, Surety Office: BLM Bond File No October 5, 2015 ing, LLC CONTRACTOR NMOCO true and correct. Name (Prince)	y, give subsurface locatio Bond No. on file with B a multiple completion of all requirements, includir ferenced well. pplicable terms, conditi e or portion of lease de Bond No. B006616 . NMB000857, Surety f rd	ns and measured LM/BIA. Required recompletion in greclamation, ha ions, stipulation: scribed. Bond No. B0071 SE CONDI ecutive Vice Pre 10 - 5 - 76	and true vertical depth ed subsequent reports i a new interval, a Forn ive been completed an a and a a	IS Of all pertinent markers and zones. Atta must be filed within 30 days following a 3160-4 must be filed once testing has be d the operator has detennined that the site MOIL CONSERVATION ARTESIA DISTRICT MAY 0 9 2016 HEDREFIXED	
the proposal is to deepen directiona the Bond under which the work wi completion of the involved operatic completed. Final Abandonment No is ready for final inspection.) This is notification of Change of Vanguard Operating, LLC, as r restrictions concerning operatic Bond Coverage: BLM Bond Fi Bond Coverage: BLM Bond Fi Bond Coverage Roswell Field Change of Operator Effective: Former Operator: LRE Operator Former Operator: LRE Operator I hereby certify that the foregoing is Britt Pence	ally or recomplete horizontally II be performed or provide the ons. If the operation results in trices must be filed only after a be operator, accepts all apons conducted on this lease le No. NMB000797, Surety Office: BLM Bond File No October 5, 2015 ing, LLC CONTRACTOR NMOCO true and correct. Name (Prince)	y, give subsurface locatio Bond No. on file with B a multiple completion of all requirements, includir offerenced well. pplicable terms, conditi e or portion of lease de Bond No. B006616 . NMB000857, Surety f d med/Typed) Title Ex Date COR FEDERAL C	ns and measured LM/BIA. Required r recompletion in g reclamation, he ions, stipulation: scribed. Bond No. B0071 SE CONDI ecutive Vice Pre 10 - 57. 760 DR STATE O	and true vertical depth ed subsequent reports i a new interval, a Forn ive been completed an a and a a	IS Of all pertinent markers and zones. Atta must be filed within 30 days following a 3160-4 must be filed once testing has be d the operator has detennined that the site MOIL CONSERVATION ARTESIA DISTRICT MAY 0 9 2016 HEDREFIXED	
the proposal is to deepen directiona the Bond under which the work wi completion of the involved operatic completed. Final Abandonment No is ready for final inspection.) This is notification of Change of Vanguard Operating, LLC, as r restrictions concerning operatic Bond Coverage: BLM Bond Fi Bond Coverage Roswell Field Change of Operator Effective: Former Operator: LRE Operator Former Operator: LRE Operator Britt Pence	ally or recomplete horizontally II be performed or provide the ons. If the operation results in trices must be filed only after a on Operator on the above re- new operator, accepts all ap- ons conducted on this leases le No. NMB000797, Surety Office: BLM Bond File No October 5, 2015 ing, LLC CONSTRUCTION THE SPACE D R. GLAS hed. Approval of this notice do equitable title to those rights in	y, give subsurface locatio Bond No. on file with B a multiple completion of all requirements, includir offerenced well. pplicable terms, conditi e or portion of lease de Bond No. B006616 . NMB000857, Surety f d med/Typed) Ex Title Date FOR FEDERAL C SS Titl oes not warrant or	ns and measured LM/BIA. Requirer recompletion in g reclamation, ha ions, stipulation: scribed. Bond No. B0071 SE CONDI ecutive Vice Pre /0 - 5 - 7 DR STATE O R STATE O RETROLEU	and true vertical depth ed subsequent reports i a new interval, a Forn we been completed an a and a and a a and a a E ATTACI TIONS OI esident, Operations FICE USE	IS OF ALL PERFORMENTS OF ALL PROVAL BIG OF A MUST BE FILED AND AND AND AND AND AND AND AND AND AN	
the proposal is to deepen directiona the Bond under which the work wi completion of the involved operatic completed. Final Abandonment No is ready for final inspection.) This is notification of Change of Vanguard Operating, LLC, as r restrictions concerning operating Bond Coverage: BLM Bond Fi Bond Coverage: BLM Bond Fi Bond Coverage Roswell Field Change of Operator Effective: Former Operator: LRE Operator Former Operator: LRE Operator Signature Signature Signature Signature Signature Signature Signature Association of the second tify that the applicant holds legal or edition of the second tify that the applicant holds legal or edition would entitle the applicant to con	ally or recomplete horizontally II be performed or provide the ons. If the operation results in trices must be filed only after in the operator, accepts all ap- pors conducted on this lease le No. NMB000797, Surety Office: BLM Bond File No October 5, 2015 ing, LLC COMPARIENT INCOM THE SPACE D R. GLAS the Approval of this notice de requitable title to those rights in duct operations thereon. 3 U.S.C Section 1212, make in	y, give subsurface locatio Bond No. on file with B a multiple completion ou all requirements, includir offerenced well. pplicable terms, conditi e or portion of lease de Bond No. B006616 . NMB000857, Surety f Construction of lease de Bond No. B006616 . NMB000857, Surety f Construction for FEDERAL Construction Date Construction for FEDERAL Construction offer any person k	ns and measured LM/BIA. Requirer recompletion in g reclamation, ha ions, stipulation: scribed. Bond No. B0071 SE CONDI ecutive Vice Pre /0 - 5 - 20 DR STATE O R STATE O RETROLEU ice	and true vertical depth ed subsequent reports i a new interval, a Forn ive been completed an and and and and and and and and and a	IS OF ALL PERFORMENTS OF ALL PROVAL BIG OF A MUST BE FILED AND AND AND AND AND AND AND AND AND AN	

•

Ż

2,

ATTACHMENT TO LEASE SERIAL NO. NMNM 36653

<u>ocation</u>	660 FEL	1400 FSL	1907 FWL	
RNG	7S 22E 850 FNL	7S 22E 760 FSL	75 22E 1844 FNL 1907 FWL	
WN RN	7S 22	7S 22	7S 22	
R SEC I	13	13	1	
UNITLER	A	0	٩	
EXPLORATORY AREA	PECOS SLOPE; ABO, WEST	PECOS SLOPE; ABO, WEST	PECOS SLOPE; ABO, WEST	
API NUMBER	3000561080	3000561656	3000561949	
WELL NAME	CAROL FEDERAL 1	CAROL FEDERAL 3	CAROL FEDERAL 5	

į

.

. ·

Vanguard Operating, LLC **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.
- 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.