State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez Governor

David Martin Cabinet Secretary

Tony Delfin Deputy Cabinet Secretary **David Catanach, Director** Oil Conservation Division



Response Required - Deadline Enclosed

20-Oct-16

VANGUARD OPERATING, LLC

5847 SAN FELIPE, SUITE 3000 HOUSTON TX 77057-

LETTER OF VIOLATION - Inactive Well(s)

Dear Operator:

A review of our records and recent inspection(s) indicate that the subject well(s) has been shut-in for an extended period of time. Rule 19.15.25.8 of the Rules and Regulation of the Oil Conservation Division provides that a well may be shut-in no longer than sixty days after suspension of drilling operations, upon determining that ther well is no longer usable (e.g., a dry hole), or one year after last production. To comply with guidelines as established in the Rules and Regulations, corrective actions must be taken immediately and the well(s) brought into compliance.

The detail section below indicates preliminary findings and/or probable nature of the violation.

The following options are available:

1. Immediately restore the well(s) to production, injection or disposal as applicable.

2. Request 'Temporary Abandoned' status pursuant to Rule 19.15.25.13, which requires that you set a plug and conduct a mechanical integrity test.

3. Submit a proposal to 'Plug and Abandon' the well(s) pursuant to Rule 19.15.25.9, proceed with plugging procedures on a timely basis after the proposal has been evaluated, amended and/or approved.

In the event that a satisfactory response is not received to this letter of direction by the "Corrective Action Due By:" date shown above, further enforcement will occur. Such enforcement may include this office applying to the Division for an order summoning you to a hearing before a Division Examiner in Santa Fe to show cause why you should not be ordered to permanently plug and abandon this well. Such a hearing may result in imposition of CIVIL PENALTIES for your violation of OCD rules.

IDLE WELL INSPECTION DETAIL SECTION						
CHINA FEDERAL 001	B-18-7S-23E	30-005-60863-00-00	Inspection No. iUNK1629443352			
Inspection Date: 10/20/20	016 12:02:31 PM	Correc	tive Action Due by: 1/23/2017			
Type Inspection	Inspector	Violation?	*Significant Non-Compliance?			
Routine/Periodic		Yes	No			
Comments on Inspection:	REPORTED PRODUCTI	ON 4-1-12. Well Sign (Rule	JGGED AND ABANDONED. LAST 19.15.16.8). OPERATOR NAME NOT ON T 150' FROM WELL RULE 19.15.10.8			
ROUND TOP STATE 004	F-9-78-23E	30-005-60998-00-00	Inspection No. iUNK1629445482			

CAROL FEDERAI	L 003	O-13-7S-22E	30-005-6	1656-00-00	Inspection No. iUNK1629434881
Comments on Insp	ection:	Violation of rule 19.15.25.8. REPORTED PRODUCTION			JGGED AND ABANDONED. LAST 19.15.16.8). SIGN IS NOT LEGIBLE
Routine/Periodi		W1.0 1010000	MIGTER	Yes	No
Type Inspection		Inspector		Violation?	*Significant Non-Compliance?
Inspection Date:	10/20/20	0/2016 9:10:28 AM		Correc	ctive Action Due by: 1/23/2017
CHINA FEDERAL	V08	A-19-7S-23E	30-005-6	1638-00-00	Inspection No. iUNK1629433029
Comments on Inspe	ection:	REPORTED PRODUCTION	N 9-1-15.	PROPERLY PLU Well Sign (Rule	JGGED AND ABANDONED. LAST 19.15.16.8). OPERATOR NAME NOT (
Routine/Periodi	с			Yes	No
Type Inspection	10,20,20	Inspector		Violation?	*Significant Non-Compliance?
Inspection Date:		16 9:02:20 AM		Correc	tive Action Due by: 1/23/2017
CHINA FEDERAL	007	K-18-7S-23E	30-005-61	1628-00-00	Inspection No. iUNK1629432541
Routine/Periodie Comments on Inspe		Violation of rule 19.15.25.8. REPORTED PRODUCTION SIGN			No JGGED AND ABANDONED. LAST 19.15.16.8). OPERATOR NAME NOT (
Type Inspection		Inspector		Violation?	*Significant Non-Compliance?
Inspection Date:	10/20/20	16 8:55:12 AM		Correc	tive Action Due by: 1/23/2017
CHINA FEDERAL	005	J-18-78-23E	30-005-61	605-00-00	Inspection No. iUNK1629432117
Routine/Periodic Comments on Inspe		Violation of rule 19.15.25.8. REPORTED PRODUCTION SIGN		PROPERLY PLU	NO JGGED AND ABANDONED. LAST 19.15.16.8). OPERATOR NAME NOT (
Type Inspection	-	Inspector		Violation? Yes	*Significant Non-Compliance? No
Inspection Date:	10/20/20	16 11:32:38 AM			tive Action Due by: 1/23/2017
HINA FEDERAL		K-17-7S-23E	30-005-61	117-00-00	Inspection No. iUNK 1629441560
Routine/Periodic Comments on Inspe	ection:	REPORTED PRODUCTION	N 9-1-15.	Well Sign (Rule	No JGGED AND ABANDONED. LAST 19.15.16.8). OPERATOR NAME NOT (
Type Inspection		Inspector		Violation?	*Significant Non-Compliance?
Inspection Date:	10/20/20	16 11:49:57 AM			tive Action Due by: 1/23/2017
HINA FEDERAL		E-18-7S-23E	30-005-61	085-00-00	Inspection No. iUNK1629442599
Routine/Periodic Comments on Inspe					No JGGED AND ABANDONED. LAST 19.15.16.8). OPERATOR NAME NOT (
' Type Inspection	_	Inspector		Violation?	*Significant Non-Compliance?
Inspection Date:	10/20/20	16 11:54:02 AM			tive Action Due by: 1/23/2017
AROL FEDERAL	. 001	A-13-7S-22E	30-005-61	080-00-00	Inspection No. iUNK1629442844
Comments on Inspe		FIRE HAZARD- MUST BE	CLEARED	AT LEAST 150'	FROM WELL RULE 19.15.10.8
Koutine/Periodic	2			Yes	No
Type Inspection Routine/Periodic		Inspector		Violation?	*Significant Non-Compliance?

Inspection Date: 10/20/2016 9:41:19 AM		Corrective Action Due by: 1/23/2017		
Type Inspection	Inspector	Violation?	*Significant Non-Compliance?	
Routine/Periodic		Yes	No	
Comments on Inspection:			JGGED AND ABANDONED. LAST 19.15.16.8). OPERATOR NAME NOT ON	
CHINA FEDERAL 009	E-20-7S-23E	30-005-61657-00-00	Inspection No. iUNK1629437958	
Inspection Date: 10/20	0/2016 10:32:36 AM	Correc	ctive Action Due by: 1/23/2017	
Type Inspection	Inspector	Violation?	*Significant Non-Compliance?	
Routine/Periodic		Yes	No	
Comments on Inspection:	REPORTED PRODUCTIO	N 4-1-15. Well Sign (Rule	JGGED AND ABANDONED. LAST 19.15.16.8). OPERATOR NAME NOT OF AST 150' FROM VICINITY OF WELL,	
CHINA FEDERAL 011	B-20-7S-23E	30-005-61658-00-00	Inspection No. iUNK1629440660	
Inspection Date: 10/20)/2016 11:17:38 AM	Correc	ctive Action Due by: 1/23/2017	
Type Inspection	Inspector	Violation?	*Significant Non-Compliance?	
Routine/Periodic		Yes	No	
Comments on Inspection:	Violation of rule 19.15.25.8 REPORTED PRODUCTIO SIGN		JGGED AND ABANDONED. LAST 19.15.16.8). OPERATOR NAME NOT O	
CHINA FEDERAL 012	E-19-7S-23E	30-005-61659-00-00	Inspection No. iUNK1629434220	
Inspection Date: 10/20)/2016 9:30:19 AM	Corre	ctive Action Due by: 1/23/2017	
Type Inspection	Inspector	Violation?	*Significant Non-Compliance?	
Routine/Periodic		Yes	No	
Comments on Inspection:		8. MUST BE PROPERLY PLU N 3-1-15. No Well Sign (R	JGGED AND ABANDONED. LAST ule 19.15.16.8).	
CHINA FEDERAL 014	I-19-7S-23E	30-005-61669-00-00	Inspection No. iUNK1629433567	
Inspection Date: 10/20	0/2016 9:19:26 AM	16 9:19:26 AM Corrective Action Due by:		
Type Inspection	Inspector	Violation?	*Significant Non-Compliance?	
Routine/Periodic		Yes	No	
Comments on Inspection:	Violation of rule 19.15.25.8 REPORTED PRODUCTIO SIGN		JGGED AND ABANDONED. LAST 19.15.16.8). OPERATOR NAME NOT O	
CHINA FEDERAL 015	K-19-7S-23E	30-005-61670-00-00	Inspection No. iUNK1629435941	
Inspection Date: 10/2	0/2016 9:58:59 AM	Corre	Corrective Action Due by: 1/23/2017	
Type Inspection	Inspector	Violation?	*Significant Non-Compliance?	
Routine/Periodic		Yes	No	
Comments on Inspection:	Violation of rule 19.15.25.8 REPORTED PRODUCTIC SIGN		UGGED AND ABANDONED. LAST 19.15.16.8). OPERATOR NAME NOT O	
CHINA FEDERAL 013	L-20-7S-23E	30-005-61688-00-00	Inspection No. iUNK1629437623	
Inspection Date: 10/2	0/2016 10:27:01 AM	Corre	ctive Action Due by: 1/23/2017	
Type Inspection	Inspector	Violation?	*Significant Non-Compliance?	
Routine/Periodic		Yes	No	
Comments on Inspection:	Violation of rule 19.15.25. REPORTED PRODUCTIC SIGN. ROAD WASHED (8. MUST BE PROPERLY PLU N 4-1-15. Well Sign (Rule	UGGED AND ABANDONED. LAST 19.15.16.8). OPERATOR NAME NOT O	

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Sincerely bert Cordero Compliance Officer Ģu

Artesia OCD District Office

Note: Information in Detail Section comes directly from field inspector data entries - not all blanks will contain data. *Significant Non-Compliance events are reported directly to the EPA, Region VI, Dallas, Texas.