

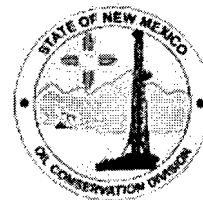
State of New Mexico  
Energy, Minerals and Natural Resources Department

Susana Martinez  
Governor

David Martin  
Cabinet Secretary

Tony Delfin  
Deputy Cabinet Secretary

David Catanach, Director  
Oil Conservation Division



**\*Response Required - Deadline Enclosed\***

*Field Inspection Program*  
*"Preserving the Integrity of Our Environment"*

21-Oct-16

VANGUARD OPERATING, LLC  
5847 SAN FELIPE, SUITE 3000  
HOUSTON TX 77057

**LETTER OF VIOLATION - Inspection**

Dear Operator:

The following inspection(s) indicate that the well, equipment, location or operational status of the well(s) failed to meet standards of the New Mexico Oil Conservation Division as described in the detail section below. To comply with standards imposed by Rules and Regulations of the Division, corrective action must be taken immediately and the situation brought into compliance. The detail section indicates preliminary findings and/or probable nature of the violation. This determination is based on an inspection of your well or facility by an inspector employed by the Oil Conservation Division on the date(s) indicated.

Please notify the proper district office of the Division, in writing, of the date corrective actions are scheduled to be made so that arrangements can be made to reinspect the well and/or facility.

**INSPECTION DETAIL SECTION**

MACHO FEDERAL COM No.010				G-7-7S-23E	30-005-61648-00-00	
Inspection Date	Type Inspection	Inspector	Violation?	*Significant Non-Compliance?	Corrective Action Due By:	Inspection No.
10/21/2016	Routine/Periodic	Gilbert Cordero	Yes	No	1/24/2017	iGC1629534498
Comments on Inspection:		FIRE HAZARD RULE 19.15.10.8. AREA MUST BE CLEARED AT LEAST 150' FROM WELL AND TANKS				

HALEY COM No.001				F-7-7S-23E	30-005-61691-00-00	
Inspection Date	Type Inspection	Inspector	Violation?	*Significant Non-Compliance?	Corrective Action Due By:	Inspection No.
10/21/2016	Routine/Periodic	Gilbert Cordero	Yes	No	1/24/2017	iGC1629535643
Comments on Inspection:		No Well Sign (Rule 19.15.16.8). FIRE HAZARD MUST BE CLEARED AT LEAST 150' FROM WELL RULE 19.15.10.8				

MEC COM No.001				M-6-7S-23E	30-005-61836-00-00	
Inspection Date	Type Inspection	Inspector	Violation?	*Significant Non-Compliance?	Corrective Action Due By:	Inspection No.
10/21/2016	Routine/Periodic	Gilbert Cordero	Yes	No	1/24/2017	iGC1629537415
Comments on Inspection:		Well Sign (Rule 19.15.16.8). OPERATOR NAME NOT ON SIGN. FIRE HAZARD MUST BE CLEARED AT LEAST 150' FROM WELL RULE 19.15.10.8				

**HALEY COM No.002**

P-1-7S-22E

30-005-61901-00-00

Inspection Date	Type Inspection	Inspector	Violation?	*Significant Non-Compliance?	Corrective Action Due By:	Inspection No.
10/21/2016	Routine/Periodic	Gilbert Cordero	Yes	No	1/24/2017	iGC1629542251
Comments on Inspection: Well Sign (Rule 19.15.16.8). OPERATOR NAME NOT CORRECT ON SIGN. FIRE HAZARD MUST BE CLEARED AT LEAST 150' FROM WELL RULE 19.15.10.8						

**CAROL FEDERAL COM No.013**

G-1-7S-22E

30-005-61921-00-00

Inspection Date	Type Inspection	Inspector	Violation?	*Significant Non-Compliance?	Corrective Action Due By:	Inspection No.
10/21/2016	Routine/Periodic	Gilbert Cordero	Yes	No	1/24/2017	iGC1629542567
Comments on Inspection: Well Sign (Rule 19.15.16.8). OPERATOR NAME NOT ON SIGN. FIRE HAZARD MUST BE CLEARED AT LEAST 150' FROM WELL RULE 19.15.10.8						

**HALEY COM No.003**

A-12-7S-22E

30-005-61930-00-00

Inspection Date	Type Inspection	Inspector	Violation?	*Significant Non-Compliance?	Corrective Action Due By:	Inspection No.
10/21/2016	Routine/Periodic	Gilbert Cordero	Yes	No	1/24/2017	iGC1629542014
Comments on Inspection: Well Sign (Rule 19.15.16.8). OPERATOR NAME NOT ON SIGN. FIRE HAZARD MUST BE CLEARED AT LEAST 150' FROM WELL RULE 19.15.10.8						

**MACHO FEDERAL No.005**

O-6-7S-23E

30-005-61994-00-00

Inspection Date	Type Inspection	Inspector	Violation?	*Significant Non-Compliance?	Corrective Action Due By:	Inspection No.
10/21/2016	Routine/Periodic	Gilbert Cordero	Yes	No	1/24/2017	iGC1629533396
Comments on Inspection: Well Sign (Rule 19.15.16.8). NO OPERATOR ON SIGN						

**MEC COM No.002**

L-6-7S-23E

30-005-63501-00-00

Inspection Date	Type Inspection	Inspector	Violation?	*Significant Non-Compliance?	Corrective Action Due By:	Inspection No.
10/21/2016	Routine/Periodic	Gilbert Cordero	Yes	No	1/24/2017	iGC1629536951
Comments on Inspection: Well Sign (Rule 19.15.16.8). OPERATOR (LIMEROCK) IS NOT CORRECT						

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.

Sincerely,



Gilbert Cordero  
Compliance Officer

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.