

**FORM  
INSP**Rev  
X/20**State of Colorado  
Oil and Gas Conservation Commission**1120 Lincoln Street, Suite 801, Denver, Colorado 80203  
Phone: (303) 894-2100 Fax: (303) 894-2109

Inspection Date:

04/09/2021

Submitted Date:

04/14/2021

Document Number:

688800881

**FIELD INSPECTION FORM**Loc ID 320852 Inspector Name: Hughes, Jim On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_**Operator Information:**

OGCC Operator Number: 900

Name of Operator: ALAMOSA DRILLING INC

Address: 8150 N. CENTRAL EXPY - STE 750

City: DALLAS State: TX Zip: 75205-

**Status Summary:**☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**

12 Number of Comments

7 Number of Corrective Actions

☒ Corrective Action Response Requested**ANY CORRECTIVE ACTION(S) FROM  
PREVIOUS INSPECTIONS THAT HAVE NOT  
BEEN ADDRESSED ARE STILL APPLICABLE****Contact Information:**

Contact Name	Phone	Email	Comment
Leonard, Mike		mike.leonard@state.co.us	
Moore, Todd	(214) 368-6700/ (719)342-1445	kiowagas@sbcglobal.net	All Inspections
Heil, John		john.heil@state.co.us	
Labowskie, Steve		steve.labowskie@state.co.us	
Mercer, Lauern		Lauren.Mercer@coag.gov	
Fischer, Alex		alex.fischer@state.co.us	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
205239	WELL	PR	02/01/2020	OW	007-06117	NIELSEN 4	EI

**General Comment:**

On April 9, 2021 COGCC SW EPS Jim Hughes conducted an environmental field inspection of the Alamosa Drilling Nielsen #4. For the most recent field inspection report for this facility, please refer to document #688800796.

Location				
<b>Lease Road:</b>				
Type	Access			
comment:				
Corrective Action	L		Date:	
Overall Good: <input checked="" type="checkbox"/>				
<b>Signs/Marker:</b>				
Type	WELLHEAD			
Comment:	Sign mounted to perimeter fencing around pump jack. Sign does not meet the requirements of Rule 605.d(1).			
Corrective Action:	Install sign to comply with Rule 605.d.		Date:	05/14/2021
Type	TANK LABELS/PLACARDS			
Comment:	AST is labeled with contents, capacity, and has NFPA placard.			
Corrective Action:			Date:	
Type	BATTERY			
Comment:	Sign at tank battery does not meet the requirements of Rule 605.e(2).			
Corrective Action:	Install sign to comply with Rule 605.e(2).		Date:	05/14/2021
Emergency Contact Number:				
Comment:	Emergency contact number is not listed on location signs.			
Corrective Action:	Install sign to comply with Rule 605.e(2).			Date: 05/14/2021
Overall Good: <input type="checkbox"/>				
<b>Spills:</b>				
Type	Area	Volume		
Crude Oil	WELLHEAD	<= 1 bbl		
Comment:	Well head is wet and surrounding soil is stained.			
Corrective Action:	Control and contain spills/releases and clean up per Rule 912.a.		Date:	05/14/2021
Crude Oil	Tank	<= 1 bbl		
Comment:	Stained soil beneath tank load out valve.			
Corrective Action:	Control and contain spills/releases and clean up per Rule 912.a.		Date:	05/14/2021
In Containment: No				
Comment:				
<input type="checkbox"/> Multiple Spills and Releases?				
<b>Fencing/:</b>				
Type	PUMP JACK			
Comment:	Post and wire perimeter fencing around pump jack and well head.			
Corrective Action:			Date:	
<b>Equipment:</b>				
Type: Prime Mover	# 1			corrective date
Comment:				
Corrective Action:			Date:	

Type: Flow Line	# 1	
Comment:		
Corrective Action:		Date:
Type: Pump Jack	# 1	
Comment:		
Corrective Action:		Date:

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
CRUDE OIL	1	300 BBLs	STEEL AST		37.018571,-106.876831
Comment:	Tank battery is within a defined floodplain in the COGIS database. Equipment not anchored or inadequately anchored. Anchor points were observed during this inspection. Tanks have not been connected to anchors.				
Corrective Action:	Anchor equipment ensuring anchors are engineered so the equipment will resist flotation, collapse, lateral movement, or subsidence per Rule 603.h.(2)B. Per phone conversation on 6/29, the operator shall provide documentation of COGCC exemption, ACE exclusion from mapped floodplain, and/or design plans for anchoring equipment via a Form 4 Sundry.				Date: 07/31/2018

**Paint**

Condition	Adequate
Other (Content)	
Other (Capacity)	
Other (Type)	

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth	Adequate	Walls Sufficient	Base Sufficient	Adequate
Comment:	Secondary containment berm shared with ASTs for Albert Martinez #1. Location is within a defined floodplain in the COGIS database. Earthen berm at tank battery.			
Corrective Action:	Location is within a floodplain, containment berms around the tanks must be made of steel or another engineer equivalent per Rule 603.h.(2)C. Per phone conversation on 6/29, the operator shall provide documentation of COGCC exemption, ACE exclusion from mapped floodplain, and/ or design plans and time line for installation of steel ring secondary containment.			Date: 07/31/2018

**Wells Served By Facilities Above****AirsID**

API Number	API Number	AirsID
007-06117		

**Venting:**

Yes/No	
Comment:	
Corrective Action:	Date:

**Flaring:**

Type	
Comment:	
Corrective Action:	Date:

Inspected Facilities									
Facility ID:	205239	Type:	WELL	API Number:	007-06117	Status:	PR	Insp. Status:	EI

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**Reclamation - Storm Water - Pit****Storm Water:**

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
		Gravel	Pass			
Compaction	Pass	Compaction	Pass			

Comment: Corrective Action: Date: **Pits:** ☒ NO SURFACE INDICATION OF PIT**COGCC Comments**

Comment	User	Date
<p>On April 9, 2021 COGCC SW EPS Jim Hughes conducted an environmental field inspection of the Alamosa Drilling Nielsen #4. For the most recent field inspection report for this facility, please refer to document #688800796.</p> <p>Sign at tank battery does not meet the requirements of Rule 605.e(2). Install sign to comply with Rule 605.e(2).</p> <p>Emergency contact number is not listed on location signs. Install sign to comply with Rule 605.e(2).</p> <p>Tank battery is within a defined floodplain in the COGIS database. Equipment not anchored or inadequately anchored. Anchor points were observed during this inspection. Tanks have not been connected to anchors.</p> <p>Secondary containment berm shared with ASTs for Albert Martinez #1. Location is within a defined floodplain in the COGIS database. Earthen berm at tank battery. Wooden fence posts, installed across the top of the secondary containment berm, were observed during this inspection.</p>	hughesjo	04/14/2021

**Attached Documents**You can go to COGCC Images (<https://cogcc.state.co.us/weblink/>) and search by document number:

Document Num	Description	URL
402658381	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5402999">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5402999</a>
688800882	Inspection Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5402990">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5402990</a>