

**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: _____

Status Summary:

- THIS IS A FOLLOW UP INSPECTION
- FOLLOW UP INSPECTION REQUIRED
- NO FOLLOW UP INSPECTION REQUIRED

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-

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			
Lease Road:			
Type	Access		
comment:			
Corrective Action			Date:
Overall Good: <input checked="" type="checkbox"/>			
Signs/Marker:			
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"/>			
Spills:			
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?			
Fencing/:			
Type	PUMP JACK		
Comment:	Post and wire perimeter fencing around pump jack and well head.		
Corrective Action:			Date:
Equipment:			
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

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	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5402999
688800882	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5402990