

**FORM  
INSP**Rev  
X/15**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:

06/04/2019

Submitted Date:

06/11/2019

Document Number:

688800534

**FIELD INSPECTION FORM**Loc ID 325354 Inspector Name: Hughes, Jim On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_**Operator Information:**

OGCC Operator Number: 74500

Name of Operator: REYNOLDS\* NOEL

Address: BOX 356

City: FLORA VISTA State: NM Zip: 87415

**Status Summary:**

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

**Findings:**

10 Number of Comments

0 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
Andrews, Dave		david.andrews@state.co.us	
Heil, John		john.heil@state.co.us	
Fischer, Alex		alex.fischer@state.co.us	
Spencer, Stan		stan.spencer@state.co.us	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
119826	PIT				-	ESTER 1	EI
214628	WELL	SI	03/01/1993	GW	067-06232	ESTER 1	EI

**General Comment:**

On June 4, 2019 COGCC SW EPS Jim Hughes conducted an environmental field inspection of the Noel Reynolds Ester #1. Cottonwood Consulting representatives were on location to assess potential subsurface impacts related to Pit Facility ID #119826. Sprigg's Excavation employees were on site to assist at the direction of Cottonwood Consulting. For the most recent field inspection report of this facility, please refer to document #688800467.

**Location**

<b>Lease Road:</b>			
Type	Access		
comment:	The landowner has cleared and upgraded an existing primitive access road entering the location from the west.		
Corrective Action	L	Date:	

Overall Good: ☒

Emergency Contact Number:

Comment:		Date: _____
Corrective Action:		

**Good Housekeeping:**

Type	DEBRIS		
Comment:	Area around well head is littered with trash and debris. Pallets, old wooden beams, hoses, and pieces of PVC pipe remain on location.		
Corrective Action:		Date:	
Type	UNUSED EQUIPMENT		
Comment:	Electric supply panel.		
Corrective Action:		Date:	

Overall Good: ☐**Spills:**

Type	Area	Volume		
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In Containment: No

Comment: ☐ Multiple Spills and Releases?**Fencing/:**

Type	PIT		
Comment:	T post and wire fencing around pit is in disrepair.		
Corrective Action:		Date:	

**Equipment:**

Type: Deadman # & Marked	# 4		corrective date
Comment:	Four unmarked rig anchors were located.		
Corrective Action:		Date:	

**Venting:**

Yes/No			
Comment:			
Corrective Action:		Date:	

**Flaring:**

Type			
Comment:			
Corrective Action:		Date:	

Inspected Facilities								
Facility ID:	119826	Type:	PIT	API Number: -	Status:	Insp. Status:	EI	
Facility ID:	214628	Type:	WELL	API Number: 067-06232	Status:	SI	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

Comment:

Corrective Action:

Date: \_\_\_\_\_

**Pits:** ☐ NO SURFACE INDICATION OF PITType: \_\_\_\_\_ Lined: NO Pit ID: 119826 Lat: 37.084217 Long: -108.148906

Reference Point: \_\_\_\_\_ Other: \_\_\_\_\_ Length: \_\_\_\_\_ Width: \_\_\_\_\_

**Lining:**

Liner Type:

Liner Condition:

Comment: Unlined earthen pit with an approximately 6' by 6' area of stained soil and residual oil.

Corrective Action

Date:

**Fencing:**Fencing Type: WildlifeFencing Condition: InadequateComment: Landowner stated that he does not have livestock on the property.

Corrective Action

Date:

**Netting:**

Netting Type:

Netting Condition:

Comment:

Corrective Action

Date:

Anchor Trench Present:

Oil Accumulation: YES

2+ feet Freeboard:

Comment: Puddle of oil and stained soil present in southwest corner of pit area.

Corrective Action

Date:

**COGCC Comments**

Comment	User	Date
<p>On June 4, 2019 COGCC SW EPS Jim Hughes conducted an environmental field inspection of the Noel Reynolds Ester #1. Cottonwood Consulting representatives were on location to assess potential subsurface impacts related to Pit Facility ID #119826. Sprigg's Excavation employees were on site to assist at the direction of Cottonwood Consulting. For the most recent field inspection report of this facility, please refer to document #688800467. Under the direction of Cottonwood Consulting, Sprigg's Excavation began by digging a test trench along the northeast side of the pit area to approximately 9' bgs. There were no visual impacts in this trench, and the trench was backfilled.</p> <p>The second trench was dug on the southwest side of the pit area to approximately 9' bgs. A stained area was observed from 2.5' to 4' bgs.</p> <p>The stand pipe adjacent to the pit area was excavated and moved out of the way for trench #3 on the northwest side of the pit. This excavation did not contain any visually impacted material.</p> <p>The fourth test trench was dug on the southwest side, down gradient of the pit. A waxy, oily residue was discovered in this test trench from approximately 1.5' to 6' bgs. The next excavation stepped away from the pit area approximately 15' from the previous excavation. The seventh test trench yielded scraps of poly pipe full of oil, wire rope, and other debris. A grayish-blue material was uncovered in this trench. A strong hydrocarbon odor was present. The remaining 5 test trenches, dug to the west and southwest of the wellhead, did not contain any visually impacted material. All of the excavations were backfilled once Cottonwood consultants documented their findings and collected samples.</p> <p>Groundwater was not encountered in any of the excavations.</p> <p>The landowner informed COGCC staff that his water well is located in the same drainage feature that runs along the southeast side of the location. He said that it is a spring water well and that he is concerned of contaminants from this location. COGCC staff located the water well and pump house which is approximately 400' from Pit Facility ID #119826.</p>	hughesjo	06/11/2019

**Attached Documents**

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

Document Num	Description	URL
688800535	Inspection Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4846873">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4846873</a>