

**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:

09/13/2016

Submitted Date:

09/13/2016

Document Number:

684902263

**FIELD INSPECTION FORM**

Loc ID 319436 Inspector Name: Pesicka, Conor 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: 88380  
Name of Operator: TINDALL OPERATING COMPANY  
Address: 12741 E CALEY STE 142  
City: CENTENNIAL State: CO Zip: 80111

**Findings:**

- 21 Number of Comments
- 7 Number of Corrective Actions
- Corrective Action Response Requested

**Contact Information:**

Contact Name	Phone	Email	Comment
Sutphin, Dirk		dirk.sutphin@state.co.us	
Tucker, Lee		rleetuck@aol.com	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
111628	PIT	AC	09/23/1999		-	DOROTHY 1	AC
243480	WELL	PR	06/01/2016	OW	123-11271	DOROTHY 1	TA

**General Comment:**

*(This area is intentionally left blank for general comments.)*

**Location**

Overall Good:

**Signs/Marker:**

Type	TANK LABELS/PLACARDS		
Comment:	adequate		
Corrective Action:		Date:	
Type	BATTERY		
Comment:	adequate		
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:	adequate		
Corrective Action:		Date:	

Emergency Contact Number:

Comment:

Corrective Action:

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

**Good Housekeeping:**

Type	UNUSED EQUIPMENT		
Comment:	Unused rods at wellhead		
Corrective Action:	Comply with Rule 603.f using the Rule 603.f guidance document for further details.	Date:	12/13/2016

Overall Good:

**Spills:**

Type	Area	Volume	
Crude Oil	Truck Loadout	<= 1 bbl	
Comment:	Stained soil around loadout, downhill from loadout		
Corrective Action:	Remvoe or remediate stained soil		Date: 10/13/2016

In Containment: No

Comment:

Multiple Spills and Releases?

**Fencing/:**

Type	PUMP JACK		
Comment:	agricultural; adequate		
Corrective Action:		Date:	

**Equipment:**

Type: Prime Mover	# 1		corrective date
Comment:	ajax; stained soil around move		
Corrective Action:	Remove or remediate stained soil; Securely fasten all valves, pipes, and fittings to ensure good mechanical condition per Rule 605.d.		Date: 10/13/2016
Type: Pump Jack	# 1		
Comment:	Stained soil at wellhead; audible gas escape at wellhead		

Corrective Action:	Remove or remediate stained soil; Securely fasten all valves, pipes, and fittings to ensure good mechanical condition per Rule 605.d. (24 hrs for leak, 30 days for stained soil)	Date:	09/14/2016
Type: Deadman # & Marked	# 4		
Comment:	adequate		
Corrective Action:		Date:	
Type: Ancillary equipment	# 1		
Comment:	pumps - 1 methanol; adequate		
Corrective Action:		Date:	
Type: Ancillary equipment	# 2		
Comment:	containers - 1 propane, 1 engine oil; all adequate		
Corrective Action:		Date:	
Type: Bird Protectors	# 1		
Comment:	adequate		
Corrective Action:		Date:	
Type: Vertical Heater Treater	# 1		
Comment:	residue on and around treater		
Corrective Action:	Remove or remediate stained soil; Securely fasten all valves, pipes, and fittings to ensure good mechanical condition per Rule 605.d.	Date:	10/13/2016
Type: Gas Meter Run	# 1		
Comment:	adequate		
Corrective Action:		Date:	

**Tanks and Berms:**

Contents	#	Capacity	Type	Tanak ID	SE GPS
CRUDE OIL	2	300 BBLS	STEEL AST		40.592940,-103.904480
Comment:	see spills for truck loadout				
Corrective Action:					Date:

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Earth	Adequate	Walls Sufficient	Base Insufficient	Inadequate	
Comment:	Burrows in tank battery area				
Corrective Action:	Repair or install berms or other secondary containment devices per Rule 605.a.(4).			Date:	10/13/2016

**Venting:**

Yes/No	NO		
Comment:			
Corrective Action:		Date:	

<b>Flaring:</b>			
Type			
Comment:			
Corrective Action:		Date:	

**Inspected Facilities**

Facility ID: 111628 Type: PIT API Number: - Status: AC Insp. Status: AC

Facility ID: 243480 Type: WELL API Number: 123-11271 Status: PR Insp. Status: TA

**Idle Well**

Purpose:  Shut In  Temporarily Abandoned Reminder: EQUIPMENT PRESENT/DISCONNECTED

Comment: Well is TA without MIT. Well must be MIT within 30 days of being TA

Corrective Action: Well must have a successful mechanical mechanical integrity test performed or plugged as directed by Rule 319 b (3)

Date: 10/13/2016

**Environmental**

**Spill/Remediation:**

Comment:

Corrective Action:  Date:

Emission Control Burner (ECB): NO

Comment:

Pilot:  Wildlife Protection Devices (fired vessels): YES

**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	Gravel	Pass			

Comment: adequate

Corrective Action:

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

**Pits:**  NO SURFACE INDICATION OF PIT

Type: Produced Water      Lined: NO      Pit ID: 111628      Lat: 40.592969      Long: -103.904781

Reference Point: SE      Other: \_\_\_\_\_      Length: 15      Width: 10

**Lining:**

Liner Type: \_\_\_\_\_      Liner Condition: \_\_\_\_\_

Comment:

Corrective Action

Date: c

**Fencing:**

Fencing Type: \_\_\_\_\_      Fencing Condition: \_\_\_\_\_

Comment:

Corrective Action

Date:

**Netting:**

Netting Type: Mesh      Netting Condition: Good

Comment:

Corrective Action

Date:

Anchor Trench Present: \_\_\_\_\_      Oil Accumulation: NO      2+ feet Freeboard: \_\_\_\_\_

Comment: Produced water pit has stained soil along pit and and inside pit.

Corrective Action

Date: 10/13/2016

**COGCC Comments**

Comment	User	Date
<a href="#">Inspection submitted to COGCC engineering due to TA status requiring MIT.</a>	pesickac	09/13/2016

**Attached Documents**

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

Document Num	Description	URL
684902263	INSPECTION APPROVED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3949861">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3949861</a>
684902264	Stained soil around, in pit	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3949846">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3949846</a>
684902265	Residue at heater treater	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3949847">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3949847</a>
684902267	(video) gas escape at wellhead	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3949848">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3949848</a>
684902268	Stained soil at prime mover	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3949849">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3949849</a>

684902269	Spill at loadout	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3949850">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3949850</a>
684902270	Spill at loadout	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3949851">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3949851</a>
684902271	Well TA; Stained soil at wellhead, unused rods	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3949852">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3949852</a>
684902272	Burrows in tank battery	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3949853">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3949853</a>