

**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:

09/28/2020

Submitted Date:

10/05/2020

Document Number:

688308631**FIELD INSPECTION FORM**Loc ID 316946 Inspector Name: Sherman, Susan On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_**Operator Information:**OGCC Operator Number: 10725Name of Operator: VALKYRIE OPERATING LLCAddress: 1600 STOUT STREET SUITE 1000City: DENVER State: CO Zip: 80202**Status Summary:**

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

**Findings:**9 Number of Comments1 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
Dunham, Tyson	(307) 388-2290	tdunham@valkyrieoperating.com	
Whittington, John	720-580-8080	jwhittington@valkyrie-Resources.com	Principal Agent

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
233379	WELL	SI	10/01/2018	OW	121-05415	JONES-DUPREE 1	PA

**General Comment:**

PA and Tank Battery Inspection

Corrective actions from last inspection. Pumper will start mowing locations soon.

Oil leaking from production oil tanks (see attached photo). Operator tightened plugs. Operator removing all equipment from well location including Better Electron removing electric poles and lines.

**Location**Overall Good: ☒

<b>Signs/Marker:</b>			
Type	BATTERY		
Comment:			
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:			
Corrective Action:		Date:	
Type	TANK LABELS/PLACARDS		
Comment:			
Corrective Action:		Date:	

Emergency Contact Number:

Comment: 307-347-3737

Corrective Action:

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

Overall Good: ☐

<b>Spills:</b>			
Type	Area	Volume	

In Containment: No

Comment:

☐ Multiple Spills and Releases?

<b>Equipment:</b>			corrective date
Type: Vertical Heater Treater	# 2		
Comment:			
Corrective Action:		Date:	
Type: Submersible Pump	# 0		
Comment:			
Corrective Action:		Date:	
Type: Deadman # & Marked	# 0		
Comment:			
Corrective Action:		Date:	
Type: Bird Protectors	# 4		
Comment:			
Corrective Action:		Date:	
Type: Other	# 1		
Comment:	triplex pump		
Corrective Action:		Date:	

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
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CRUDE OIL	1	300 BBLS	STEEL AST		,	
Comment:						
Corrective Action:					Date:	
<u>Paint</u>						
Condition						
Other (Content)						
Other (Capacity)						
Other (Type)						
<u>Berms</u>						
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance		
Earth	Adequate					
Comment:						
Corrective Action:					Date:	
Contents	#	Capacity	Type	Tank ID	SE GPS	
OTHER	1	200 BBLS	STEEL AST		,	
Comment:		unused				
Corrective Action:					Date:	
<u>Paint</u>						
Condition						
Other (Content)						
Other (Capacity)						
Other (Type)						
<u>Berms</u>						
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance		
Earth	Adequate					
Comment:						
Corrective Action:					Date:	
Contents	#	Capacity	Type	Tank ID	SE GPS	
CRUDE OIL	3	OTHER	STEEL AST		,	
Comment:		bolted				
Corrective Action:					Date:	
<u>Paint</u>						
Condition	Adequate					
Other (Content)						
Other (Capacity)	1500 bbls					
Other (Type)						
<u>Berms</u>						
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance		
Earth	Adequate					
Comment:						

Corrective Action:					Date:	
Contents	#	Capacity	Type	Tank ID	SE GPS	
PRODUCED WATER	4	400 BBLs	STEEL AST		,	
Comment:						
Corrective Action:					Date:	

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance		
Earth	Adequate					
Comment:						
Corrective Action:				Date:		
Contents	#	Capacity	Type	Tank ID	SE GPS	
CRUDE OIL	4	400 BBLs	STEEL AST		,	
Comment: two are insulated, 3 bottom tank valves leaking, operator checked them						
Corrective Action: For localized stained soils or oily waste- Properly dispose of oily waste in accordance with 907.e.					Date: 10/20/2020	

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth	Adequate			
Comment:				
Corrective Action:				Date:

Venting:

Yes/No	NO		
Comment:			
Corrective Action:		Date:	

Flaring:

Type		
Comment:		
Corrective Action:		Date:

**Inspected Facilities**Facility ID: 233379 Type: WELL API Number: 121-05415 Status: SI Insp. Status: PA**Cement**Cement ContractorContractor Name: Yetter

Contractor Phone: \_\_\_\_\_

Surface Casing

Cement Volume (sx): \_\_\_\_\_

Circulate to Surface: \_\_\_\_\_

Cement Fall Back: \_\_\_\_\_

Top Job, 1" Volume: \_\_\_\_\_

Intermediate Casing

Cement Volume (sxs): \_\_\_\_\_

Good Return During Job: \_\_\_\_\_

Production Casing

Cement Volume (sx): \_\_\_\_\_

Good Return During Job: \_\_\_\_\_

Plugging Operations

Depth Plugs(feet range): \_\_\_\_\_

Cement Volume (sx): \_\_\_\_\_

Good Return During Job: \_\_\_\_\_

Cement Type: \_\_\_\_\_

Comment:

9/28/2020

Bradenhead dead. E3 water. Pioneer Wireline set CIBP at 3850' with 6 sxs dumped on top (DNW). Shot 4 shots/ft at 2006' for the Nio plug and shot holes at 265' (due to water well in the area per SW). Yetter rolled the hole.

Rig set CICR at 1800' and pumped 80 sxs Class G 15.5, 15.2 ppg cement, 70 below and 10 on top, 5 bbls displacement. Set CICR at 200' and pumped 110 sxs, 15.2 ppg. Mud and oil back in bradenhead.

9/29/2020

Tagged at 189' and 2' into bradenhead riser. Pumped ~36 sxs to surface. Tagged casing 6' down from cut and bradenehad 3-4' down from cut. Waited an hour and cut (6' BGS), capped (metal cap welded on) and covered (until morning for flowline removal) well.

Corrective Action: \_\_\_\_\_

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

**Workover**Comment:

Yetter Rig

Corrective Action: \_\_\_\_\_

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

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

Document Num	Description	URL
402503709	INSPECTION SUBMITTED	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5262379">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5262379</a>
688308702	Valkyrie Operating LLC, Jones-Dupree 1	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5262360">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5262360</a>