

**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: 10725

Name of Operator: VALKYRIE OPERATING LLC

Address: 1600 STOUT STREET SUITE 1000

City: 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 Comments

1 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
Whittington, John	720-580-8080	jwhittington@valkyrie-Resources.com	Principal Agent
Dunham, Tyson	(307) 388-2290	tdunham@valkyrieoperating.com	

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.

LocationOverall Good: ☒

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

Emergency Contact Number:

Comment: 307-347-3737

Corrective Action:

Date: _____

Overall Good: ☐

Spills:			
Type	Area	Volume	

In Containment: No

Comment:

☐ Multiple Spills and Releases?

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

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
----------	---	----------	------	---------	--------

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 FacilitiesFacility 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: _____

WorkoverComment:

Yetter Rig

Corrective Action: _____

Date: _____

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

Document Num	Description	URL
688308702	Valkyrie Operating LLC, Jones-Dupree 1	http://ogccwebblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5262360