

**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:

10/09/2020

Submitted Date:

10/09/2020

Document Number:

696302548

FIELD INSPECTION FORM

Loc ID 457131 Inspector Name: PETRIE, ERICA 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: 10661
Name of Operator: BISON OIL & GAS II LLC
Address: 518 17TH STREET #1800
City: DENVER State: CO Zip: 80202

Findings:

- 21 Number of Comments
- 5 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
		ops@bisonog.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
457131	LOCATION	AC	02/22/2019		-	Hunt 8-60 17A	AC
457132	WELL	PR	02/22/2019	OW	123-47779	Hunt 8-60 17A-8-2	PR
457144	WELL	PR	02/22/2019	OW	123-47790	Hunt 8-60 17A-8-6	PR
457145	WELL	SU	10/10/2018		123-47791	Hunt 8-60 17A-8-5	SU
457644	WELL	DG	10/08/2018		123-48030	Hunt 8-60 17A-20-2	DG
457648	WELL	PR	01/01/2019	OW	123-48034	Hunt 8-60 17A-20-C1	PR
457649	WELL	PR	02/22/2019	OW	123-48035	Hunt 8-60 17A-20-1	PR

General Comment:

Location

Overall Good:

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

Emergency Contact Number:

Comment:

Corrective Action: Date: _____

Good Housekeeping:			
Type	WEEDS		
Comment:	Weeds on Location, see photos		
Corrective Action:	Comply with Rule 603.f.	Date:	<u>10/26/2020</u>
Type	OTHER		
Comment:	Stained Soil at West Separator and Tanks. See photos		
Corrective Action:	For localized stained soils or oily waste - "Properly dispose of oily waste in accordance with 907.e."	Date:	<u>10/26/2020</u>
Type	UNUSED EQUIPMENT		
Comment:	Unused Parts at 2-Phase, see photos		
Corrective Action:	Comply with Rule 603.f.	Date:	<u>10/26/2020</u>
Type	STORAGE OF SUPL		
Comment:	Unmarked Riser at Separators, see photos		
Corrective Action:	Comply with Rule 603.f.	Date:	<u>10/14/2020</u>

Overall Good:

Spills:			
Type	Area	Volume	

In Containment: No

Comment:

Multiple Spills and Releases?

Fencing/:			
Type	LOCATION		

Comment:	Barbed Wire		
Corrective Action:		Date:	
Equipment:			corrective date
Type: Plunger Lift	# 4		
Comment:			
Corrective Action:		Date:	
Type: VRU	# 2		
Comment:			
Corrective Action:		Date:	
Type: VRT	# 4		
Comment:			
Corrective Action:		Date:	
Type: Bradenhead	# 6		
Comment:	Appear to be plumbed to surface		
Corrective Action:		Date:	
Type: LACT	# 1		
Comment:			
Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 6		
Comment:	Secondary Containment/Chemical Tank in Seaparator Berm missing Wildlife Netting. See photos		
Corrective Action:	Install or repair wildlife protection equipment. Prevent any unauthorized discharge (specify condition if it is E&P waste, improper disposal, trash, etc.) Per Rule 324 A.a	Date:	10/26/2020
Type: Other	# 2		
Comment:	TA Wellheads		
Corrective Action:		Date:	
Type: Bird Protectors	# 10		
Comment:			
Corrective Action:		Date:	
Type: Vertical Separator	# 2		
Comment:			
Corrective Action:		Date:	
Type: Compressor	# 2		
Comment:			
Corrective Action:		Date:	
Type: Emission Control Device	# 4		
Comment:			
Corrective Action:		Date:	
Type: Gas Meter Run	# 13		
Comment:			
Corrective Action:		Date:	

Tanks and Berms:					
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
Comment: Shares berm with the Crude Oil Tanks				
Corrective Action:				Date:

Contents	#	Capacity	Type	Tank ID	SE GPS
CRUDE OIL	12	400 BBLs	STEEL AST		40.662950,-104.121940
Comment:					
Corrective Action:					Date:

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Metal	Adequate	Walls Sufficient	Base Sufficient	Adequate
Comment:				
Corrective Action:				Date:

Venting:

Yes/No	NO
Comment:	
Corrective Action:	
Date:	

Flaring:

Type	
Comment:	
Corrective Action:	
Date:	

Inspected Facilities				
Facility ID: <u>457131</u>	Type: <u>LOCATION</u>	API Number: <u>-</u>	Status: <u>AC</u>	Insp. Status: <u>AC</u>
Producing Well				
Comment: <u>Active Producing Location</u>				
Corrective Action:				Date:
Facility ID: <u>457132</u>	Type: <u>WELL</u>	API Number: <u>123-47779</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
Producing Well				
Comment: <u>PR</u>				
Corrective Action:				Date:
Facility ID: <u>457144</u>	Type: <u>WELL</u>	API Number: <u>123-47790</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
Producing Well				
Comment: <u>PR</u>				
Corrective Action:				Date:
Facility ID: <u>457145</u>	Type: <u>WELL</u>	API Number: <u>123-47791</u>	Status: <u>SU</u>	Insp. Status: <u>SU</u>
Idle Well				
Purpose: <input type="checkbox"/> Shut In <input checked="" type="checkbox"/> Temporarily Abandoned Reminder: _____				
Comment: <u>Drilling activity was suspended 10/8/2018. Due to current economic forecasts, Bison's drilling program was modified and this well will not be drilled and completed at this time. We are anticipating returning to this pad in 2020 to drill this well to TD and complete, pending anticipated production returns and rig availability at that time. Currently, the well was drilled to approximately 1908' (proposed TD- 14,300'), with conductor set to 80', and surface casing set to 1908'. Cement was run to surface on both casing strings. No logs have been performed at this time. Casing/Cement summary incorrectly lists surface casing depth. Surface casing was set to 1908'. Per Form 5 401865622</u>				
Corrective Action:				Date:
Facility ID: <u>457644</u>	Type: <u>WELL</u>	API Number: <u>123-48030</u>	Status: <u>DG</u>	Insp. Status: <u>DG</u>
Idle Well				
Purpose: <input type="checkbox"/> Shut In <input checked="" type="checkbox"/> Temporarily Abandoned Reminder: _____				
Comment: <u>Drilling activity was suspended 10/13/2018. Due to current economic forecasts, Bison's drilling program was modified and this well will not be drilled and completed at this time. We are anticipating returning to this pad in 2020 to drill this well to TD and complete, pending anticipated production returns and rig availability at that time. Currently, the well was drilled to approximately 1914' (proposed TD- 14,089'), with conductor set to 80', and surface casing set to 1914'. Cement was run to surface on both casing strings. No logs have been performed at this time. Surface location details & API # were corrected on PDF 11/18/2019. Per Form 5 40186520</u>				
Corrective Action:				Date:

Facility ID: 457648 Type: WELL API Number: 123-48034 Status: PR Insp. Status: PR

Producing Well

Comment: PR

Corrective Action:

Date:

Facility ID: 457649 Type: WELL API Number: 123-48035 Status: PR Insp. Status: PR

Producing Well

Comment: PR

Corrective Action:

Date:

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		Gravel				

Comment:

Corrective Action:

Date: _____

Pits: NO SURFACE INDICATION OF PIT

COGCC Comments

Comment	User	Date
Routine Field Inpsection. Stained Soil at Separators and VRT/Tanks. Weeds on locaiton. Unmarked Riser at Separators. Secondary Containment in Separator berm missing Wildlife netting.	petrie	10/09/2020

Attached Documents

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

Document Num	Description	URL
402507865	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5266242
696302549	Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=5266205