

**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:

07/25/2017

Submitted Date:

07/28/2017

Document Number:

681700658

FIELD INSPECTION FORM

Loc ID 316994 Inspector Name: Arauza, Steven 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: 52530
Name of Operator: MAGPIE OPERATING, INC
Address: 2707 SOUTH COUNTY RD 11
City: LOVELAND State: CO Zip: 80537

Findings:

- 12 Number of Comments
- 8 Number of Corrective Actions
- Corrective Action Response Requested

Contact Information:

Contact Name	Phone	Email	Comment
Ash, Margaret		margaret.ash@state.co.us	
Young, Rob		rob.young@state.co.us	
COGCC Engineering		dnr_cogccengineering@state.co.us	
Warner, Ryan and James	(970) 669-6308	magpieoil@yahoo.com	
Burn, Diana		diana.burn@state.co.us	
Leonard, Mike		mike.leonard@state.co.us	
Sherman, Susan		susan.sherman@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
234158	WELL	PR	12/01/2014	GW	121-06259	LITTLE BEAVER UNIT 25	EI

General Comment:

[COGCC Environmental inspection.](#)

[Well status is listed as PR in database, but production record lists well as SI from December 2015 to March 2017. Since well is incapable of production, it matches 100-series definition of a TA well, not SI. No MIT on file after 4/9/2014. MIT and Sundry Notice required to update well status to TA. Contact \[dnr_cogccengineering@state.co.us\]\(mailto:dnr_cogccengineering@state.co.us\) with resolution plan no later than 8/7/2017](#)

Location			
Lease Road:			
Type	Access		
comment:	Access road off of County Road B is inaccessible due to weeds.		
Corrective Action:	Comply with Rule 603.f using the Rule 603.f guidance document for further details.	Date:	08/07/2017
Overall Good: <input type="checkbox"/>			
Signs/Marker:			
Type	WELLHEAD		
Comment:	Adequate.		
Corrective Action:		Date:	
Emergency Contact Number:			
Comment:	Emergency contact number tested, live answer.		
Corrective Action:		Date:	
Good Housekeeping:			
Type	WEEDS		
Comment:	Accumulation of wind-blown weeds at north side of prime mover and inside of culvert on south side of pad.		
Corrective Action:	Comply with Rule 603.f using the Rule 603.f guidance document for further details.	Date:	08/07/2017
Type	STORAGE OF SUPL		
Comment:	Unused sucker rods and associated wood debris remain on location (see field photo). Storage of sucker rods was previously documented in 6/13/2016 field inspection report (document #673713317).		
Corrective Action:	Comply with Rule 603.f using the Rule 603.f guidance document for further details.	Date:	10/28/2017
Overall Good: <input type="checkbox"/>			
Spills:			
Type	Area	Volume	
In Containment: No			
Comment:			
<input type="checkbox"/> Multiple Spills and Releases?			
Equipment:			
Type: Deadman # & Marked	# 4		corrective date
Comment:			
Corrective Action:		Date:	
Type: Flow Line	# 1		
Comment:	NOT IN USE: uncapped, 1" steel pipe riser located ~100' west of pumping unit (see photos).		
Corrective Action:	Contact the Engineering Integrity section to discuss flowline abandonment requirements per Rule 1103. Along with the rule, the COGCC Operator Guidance, Rules 1101, 1102, and 1103: Flowline Guidance 1101 and 1102 guidance document can provide further details. Contact dnr_cogccengineering@state.co.us with resolution plan.		Date: 08/07/2017
Type: Flow Line	# 4		
Comment:	NOT IN USE: Four 2" steel flowline risers (two capped, one uncapped, one plumbed to hose leading toward pumping unit) located ~100' west of pumping unit, see photos.		

Corrective Action:	Contact the Engineering Integrity section to discuss flowline abandonment requirements per Rule 1103. Along with the rule, the COGCC Operator Guidance, Rules 1101, 1102, and 1103: Flowline Guidance 1101 and 1102 guidance document can provide further details. Contact dnr_cogccengineering@state.co.us with resolution plan.	Date:	08/07/2017
Type: Other	# 1		
Comment:	3' vertical culvert located ~130' southwest of pumping unit marked with yellow suction rods. Use is unknown.		
Corrective Action:	Remove and properly dispose of unused equipment. Comply with Rule 603.f using the Rule 603.f guidance document for further details.	Date:	08/28/2017
Type: Flow Line	# 7		
Comment:	NOT IN USE: seven (7) uncapped 2" steel pipelines and risers visible inside of tinhorn located ~200' west of pumping unit.		
Corrective Action:	Contact the Engineering Integrity section to discuss flowline abandonment requirements per Rule 1103. Along with the rule, the COGCC Operator Guidance, Rules 1101, 1102, and 1103: Flowline Guidance 1101 and 1102 guidance document can provide further details. Contact dnr_cogccengineering@state.co.us with resolution plan.	Date:	08/07/2017
Type: Pump Jack	# 1		
Comment:	Pump jack and wellhead are disassembled (see photos).		
Corrective Action:		Date:	

Venting:

Yes/No			
Comment:			
Corrective Action:		Date:	

Flaring:

Type			
Comment:			
Corrective Action:		Date:	

Inspected Facilities

Facility ID: 234158 Type: WELL API Number: 121-06259 Status: PR 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 PIT

Type: Produced Water Lined: NO Pit ID: _____ Lat: _____ Long: _____

Reference Point: _____ Other: _____ Length: _____ Width: _____

Lining:

Liner Type: _____ Liner Condition: _____

Comment:

Corrective Action

Date: c

Fencing:

Fencing Type: _____ Fencing Condition: _____

Comment:

Corrective Action

Date: _____

Netting:

Netting Type: _____ Netting Condition: _____

Comment:

Corrective Action

Date: _____

Anchor Trench Present: _____ Oil Accumulation: NO 2+ feet Freeboard: _____

Comment: Vertical culvert/tinhorn pit located ~200' west of pumping unit with no wildlife cover. Seven (7) 2" pipelines and risers are visible inside of the tinhorn. Large burrows to south of tinhorn. See photos.

Corrective Action

Submit a Form 27 Site Investigation and Remediation Workplan for pit closure to COGCC EPS.

Date: 08/28/2017

Attached Documents

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

Document Num	Description	URL
681700660	well sign	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4210232
681700661	sucker rods at pump jack, wellhead disassembled	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4210233
681700662	pump jack and wellhead disassembled. well TA	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4210234
681700663	wellhead	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4210235
681700664	weeds at prime mover	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4210236
681700665	flowline risers west of pump jack	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4210237
681700666	unidentified culvert with rods and weeds	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4210238

681700667	tinhorn pit on west side of pad	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4210239
681700668	debris and burrows at tinhorn	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4210240
681700669	burrows south of tinhorn	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4210241
681700670	pipelines and fluid inside of tinhorn	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4210242