

**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:

07/31/2019

Submitted Date:

08/13/2019

Document Number:

692401205**FIELD INSPECTION FORM**Loc ID 398233 Inspector Name: Colby, Lou On-Site Inspection ☐ 2A Doc Num: _____**Operator Information:**OGCC Operator Number: 26155Name of Operator: EAGLE OPERATING INCAddress: 2501 6TH ST SE STE BCity: MINOT State: ND Zip: 58701**Status Summary:**

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

Findings:6 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
Cavanaugh, Tom	303-726-1511	Geocav@comcast.net	Current
Mau, Bob	701-837-4780	eagleop@yahoo.com	Current
Burger, Craig		craig.burger@state.co.us	
Edwards, Mike		mike1956eagle@gmail.com	Production Supervisor
Moran, Rick		rick.moran@state.co.us	
Jensen, Jody		jodyjensen0@gmail.com	Current

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
231373	WELL	PA	10/22/2004	DA	103-09043	EMERALD C 259	RI

General Comment:

This is a Final Reclamation Inspection for PA Well API#103-09043, a Follow Up to Insp Doc#679703584 Dated 4/4/19. Well was Spud 4/20/1983 by Diamond Back Drilling; Plugged and Abandoned 10/22 /2004 by Eagle Operating.

Previous Field Inspection Comment: :Routine well inspection. Open hole well leaking gas imaged with FLIR GF320 camera:

It appears that CAs from Field inspection have been resolved. Debris & trash have been removed. Well is not leaking & has plate with inscription welded on top at grade/ ground Surface.

Well has not yet been Abandoned per 319. Series Rules. No documents have been filed detailing procedures resolving leaking Well issue. Form 6S for this Well, Doc#1259034, received 1/25/05 does not appear complete and no cement tickets or other plugging records could be found in files. Inspection being referred to NW Area Engineering Dept. for determination of status, records or actions needed for current and historical Plugging.

Please Note, that there are Two CAs in this Inspection, in the Final Reclamation Section; not One as listed in the Findings Section.

Inspected Facilities									
Facility ID:	231373	Type:	WELL	API Number:	103-09043	Status:	PA	Insp. Status:	RI

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Reclamation - Storm Water - Pit**Interim Reclamation:**

Date Interim Reclamation Started: _____ Date Interim Reclamation Completed: _____

Land Use: _____

Comment: _____

1002 SITE PREPARATION AND STABILIZATION

1002a. FENCING _____

Comment _____

Corrective Action _____

Date _____

1002b. SOIL REMOVAL AND
SEGREGATION _____

Comment _____

Corrective Action _____

Date _____

1002c. PROTECTION OF SOILS _____

Comment _____

Corrective Action _____

Date _____

1002E. SURFACE DISTURBANCE MINIMIZATION _____

Comment _____

Corrective Action _____

Date _____

1003a. Waste and Debris removed? _____

Comment _____

Corrective Action _____

Date _____

Unused or unneeded equipment onsite? _____

Comment _____

Corrective Action _____

Date _____

Pit, cellars, rat holes and other bores closed? _____

Comment _____

Corrective Action _____

Date _____

Guy line anchors marked? _____

Comment _____

Corrective Action _____

Date _____

- 1003b. Area no longer in use? _____ Production areas stabilized ? _____
- 1003c. Compacted areas have been cross ripped? _____
- 1003d. Drilling pit closed? _____ Subsidence over on drill pit? _____
- Cuttings management: _____
- 1003e. Areas no longer needed for drilling or subsequent operations for have been re-vegetated to 80% of pre-existing? _____
- Production areas have been stabilized? _____ Segregated soils have been replaced? _____

RESTORATION AND REVEGETATIONCropland

Top soil replaced _____ Recontoured _____ Perennial forage re-established _____

Non-Cropland

Top soil replaced _____ Recontoured _____ 80% Revegetation _____

1003e. INTERIM VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% _____

TRANSECT RESULTS OF REFERENCE AREA% _____

TOTAL % OF DESIRABLE VEGETATION COVER _____

VEGETATIVE COVER _____

1003 f. Weeds Noxious weeds? _____

Comment _____

Corrective Action _____ Date _____

Overall Interim Reclamation

Final Reclamation/ Abandoned Location:

Date Final Reclamation Started: _____ Date Final Reclamation Completed: _____

Final Land Use: _____

Reminder: _____

Comment: _____

Well plugged _____ Pit mouse/rat holes, cellars backfilled **Fail**

Debris removed Pass No disturbance /Location never built _____

Access Roads Regraded _____ Contoured _____ Culverts removed _____

Gravel removed _____

Location and associated production facilities reclaimed **Fail** Locations, facilities, roads, recontoured **Fail**

Compaction alleviation **Fail** Dust and erosion control _____

Non cropland: Revegetated 80% **Fail** Cropland: perennial forage _____

Weeds present _____ Subsidence _____

1004.d. FINAL VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% _____

TRANSECT RESULTS OF REFERENCE AREA% _____

TOTAL % OF DESIRABLE VEGETATION COVER _____

VEGETATIVE COVER _____

Comment: Location has not been Reclaimed. Reclamation work has not been performed; such work was to be completed within 12 months on Non Crop land after Plugging of Well which would have been 10/22/2005. Debris and trash has been removed since previous Field Insp. One, what may have been shallow pit remains on site.

Corrective Action:

Date **08/27/2019**

There are two CAs in this Section:

1) Perform Final Reclamation per COGCC 1004 Rules including, re-contouring, de-compaction, seeding of site and reclamation of access road. Install appropriate BMPs to stabilize location until vegetation establishes; all Reclamation Activities to be complete by November 1, 2019.

2) Contact NW Area engineer re:Form 6S and work recently conducted at well bore to resolve gas leak CA by 8/27/19.

Overall Final Reclamation

Fail

Well Release on Active Location ☐Multi-Well Location ☐**Attached Documents**

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

Document Num	Description	URL
692401261	Inspection Photos RI	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4908402