

**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:
10/19/2016
Submitted Date:
10/22/2016
Document Number:
680101192

FIELD INSPECTION FORM

Loc ID 316792 Inspector Name: Colby, Lou 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: 10276
Name of Operator: PINE RIDGE OIL & GAS LLC
Address: 1153 BERGEN PARKWAY STE I-185
City: EVERGREEN State: CO Zip: 80439

Findings:

- 4 Number of Comments
- 2 Number of Corrective Actions
- Corrective Action Response Requested

Contact Information:

| Contact Name | Phone | Email | Comment |
|----------------|--------------|---------------------------|---------|
| Arthur, Denise | | denise.arthur@state.co.us | |
| Ash, Margaret | | margaret.ash@state.co.us | |
| Stanczyk, Jane | | jane.stanczyk@state.co.us | |
| Lydyard, Andy | 720-606-3405 | andy@ajlenergy.net | |
| Ramos, Martha | | martha.ramos@state.co.us | |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|----------------------|-------------|
| 291123 | WELL | AL | 04/20/2010 | LO | 107-06234 | COAL VIEW UNIT 18-14 | RI |

General Comment:

This is a Final Reclamation Inspection for AL Well API#107-06234, a State / Fee Location. APD was first Approved for Comet Ridge USA, Inc. 6/20/2007; Permit Abandoned 12/22/2009 by Pine Ridge Oil & Gas LLC. This Inspection was prompted by a Bond Release Request and is a Follow up to Inspection Doc#669300174, dated 9/6/2012. Well was never Drilled, Location was Constructed.

Inspected Facilities

Facility ID: 291123 Type: WELL API Number: 107-06234 Status: AL Insp. Status: RI

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 REVEGETATION

Cropland

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 Pass

Debris removed Pass No disturbance /Location never built _____

Access Roads Regraded Pass Contoured Pass Culverts removed Pass

Gravel removed Pass

Location and associated production facilities reclaimed _____ Locations, facilities, roads, recontoured Pass

Compaction alleviation Pass Dust and erosion control Pass

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

Weeds present Fail Subsidence Pass

1004.d. FINAL VEGETATION TRANSECT
 TRANSECT RESULTS OF DISTURBED AREA% 42
 TRANSECT RESULTS OF REFERENCE AREA% 80
 TOTAL % OF DESIRABLE VEGETATION COVER 52
 VEGETATIVE COVER FAIL

Comment:

Corrective Action:

Date 11/21/2016

Control Noxious Weeds. Vegetate currently weed dominated and sparsely vegetated areas of Location with desirable species to reach 80% of Reference area requirement. Refer to SW Section and Photos attached.

Overall Final Reclamation **Fail** Well Release on Active Location Multi-Well Location

Storm Water:

| Loc Erosion BMPs | BMP Maintenance | Lease Road Erosion BMPs | Lease BMP Maintenance | Chemical BMPs | Chemical BMP Maintenance | Comment |
|------------------|-----------------|-------------------------|-----------------------|---------------|--------------------------|---------|
| | | | | | | |

Comment: Erosion Channel (approx 160 ft) has formed at Base of Location, running SW to NE. Insufficient vegetation establishment has left pockets of bare soil leading to Run Off. Refer to Photos attached.

Corrective Action: Repair/ fill Channel; installing appropriate BMPs to control Storm Water. Causes of Soil Migration and SW runoff need to be addressed. Refer to Reclamation Section as to Revegetation; install appropriate BMPs to Stabilize Location until Vegetation establishes.

Date: 11/15/2016

Pits: NO SURFACE INDICATION OF PIT

Attached Documents

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

| Document Num | Description | URL |
|--------------|------------------------|---|
| 680101193 | Transect Photos & Data | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3982720 |
| 680101194 | Inspection Photos | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3982721 |