

**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:
07/12/2018

Submitted Date:
07/26/2018

Document Number:
674104562

FIELD INSPECTION FORM

Loc ID 398861 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

Findings:
2 Number of Comments
1 Number of Corrective Actions
 Corrective Action Response Requested

Operator Information:
 OGCC Operator Number: 68278
 Name of Operator: PENNELL DRILLING CO
 Address: _____
 City: DENVER State: CO Zip: _____

Contact Information:

| Contact Name | Phone | Email | Comment |
|---------------|-------|---------------------------|---------|
| Andrews, Dave | | david.andrews@state.co.us | |
| Colby, Lou | | lou.colby@state.co.us | |

Inspected Facilities:

| Facility ID | Type | Status | Status Date | Well Class | API Num | Facility Name | Insp Status |
|-------------|------|--------|-------------|------------|-----------|---------------|-------------|
| 228185 | WELL | DA | 08/05/1966 | DA | 103-04073 | PENNELL 13 | RI |
| 232284 | WELL | DA | 02/26/1964 | DA | 103-40072 | GOV 15 | RI |

General Comment:
 This is a Final Reclamation Inspection for Two PA Wells; API#103-40072 & 103-04073, related to Loc#398861. Both Wells appear to be Fed Mineral / Fee Surface & have Plugging reports. API#103-40072 was Spud 4/7/61 & PA'd 2/26/64. Well#103-04073 has only one Federal Document (not shown as Approved) in Files, that indicate Well may have been Spud 4/22/1958; Plugged in 1958 and report submitted in 1966. These Wells are located within the City limits of the town of Rangely.

Inspected Facilities

Facility ID: 228185 Type: WELL API Number: 103-04073 Status: DA Insp. Status: RI

Facility ID: 232284 Type: WELL API Number: 103-40072 Status: DA 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 Pass Pit mouse/rat holes, cellars backfilled **Fail**

Debris removed _____ No disturbance /Location never built _____

Access Roads Regraded _____ Contoured _____ Culverts removed _____

Gravel removed _____

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

Compaction alleviation _____ Dust and erosion control _____

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

Weeds present Pass Subsidence _____

1004.d. FINAL VEGETATION TRANSECT
 TRANSECT RESULTS OF DISTURBED AREA% _____
 TRANSECT RESULTS OF REFERENCE AREA% _____
 TOTAL % OF DESIRABLE VEGETATION COVER _____
 VEGETATIVE COVER _____

Comment:

Open, 6- 7 inch diameter pipe/casing was noted approximately 30 feet to the Northeast of Well #103-04073. Pipe is at ground level, Rock drop test to bottom was two seconds. Six foot stick did not touch bottom. Refer to Photos attached.

The Commission first adopted reclamation rules in 1977 and significantly revised these rules in 1996 and again in 2008. As these Wells were P&A before 1977, the year in which The Commission first adopted Reclamation Rules, they would be Passed for Final Reclamation if not for the Open Casing referred to above.

As No responsible Operator is apparent, Inspection is referred to Orphaned Well Manager.

Corrective Action:

Cover immediately, open pipe. Determine identity of open Pipe/casing; closing / abandoning ASAP. Refer to Photo Log attached.

Date **12/31/2018**

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 |
|--------------|----------------------|---|
| 401716488 | INSPECTION SUBMITTED | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4534956 |
| 674104563 | Inspection Photos | http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4534933 |