

**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:

10/20/2016

Submitted Date:

11/01/2016

Document Number:

680101207**FIELD INSPECTION FORM**
 Loc ID 312775 Inspector Name: Colby, Lou On-Site Inspection ☐ 2A Doc Num:
Operator Information:OGCC Operator Number: 10255Name of Operator: QUICKSILVER RESOURCES INCAddress: 801 CHERRY ST - #3700 UNIT 19City: FT WORTH State: TX Zip: 76102**Status Summary:**

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

Findings:4 Number of Comments1 Number of Corrective Actions☒ Corrective Action Response Requested**Contact Information:**

Contact Name	Phone	Email	Comment
McMinn, Louise	970-826-5070	lmcminn@blm.gov	Realty Specialist
Ramos, Martha		martha.ramos@state.co.us	
Keister, Cindy		ckeister@qrinc.com	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
222362	WELL	PA	08/30/2013	DSPW	081-05352	ALPHA-STATE 1-16	RI

General Comment:

This is a Follow Up to FR Inspection (Doc#680100822) prompted by Bond Release Request for PA Well API#081-05352, a State/Fed Location, Spud 5/9/1958, Plugged and Abandoned 8/30/2013. Form 4 submitted by Operator indicated CAs had been resolved & requested re-inspection. Since previous Insp, Compressor Station related to Well has been partially reclaimed by other Operator though not to COGCC Standards. There has been discussion as to whom is Responsible for Reclamation of C Station & related Facilities. File History ties this Well to Compressor Station; last operator of Record of Compressor Station is QuickSilver Resources. Aerial image with Facilities & Wells identified is in October Photo Log attached to this Inspection.

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: **Range Land**

Well plugged **Pass**

Pit mouse/rat holes, cellars backfilled **Fail**

Debris removed **Fail**

No disturbance /Location never built _____

Access Roads Regraded **Fail**

Contoured **Fail**

Culverts removed _____

Gravel removed _____

Location and associated production facilities reclaimed **Fail**

Locations, facilities, roads, recontoured _____

Compaction alleviation **Fail**

Dust and erosion control _____

Non cropland: Revegetated 80% **Fail**

Cropland: perennial forage _____

Weeds present **Pass**

Subsidence **Pass**

1004.d. FINAL VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% _____

TRANSECT RESULTS OF REFERENCE AREA% _____

TOTAL % OF DESIRABLE VEGETATION COVER _____

VEGETATIVE COVER _____

Comment: **Well Hd Loc itself, Associated Facilities & Compressor Station Site do not meet COGCC Reclamation Regulations. Basic Scraping and removal of Bldings & Equipment at Compressor site has been done. Concrete Pads and Risers /Valves remain (Operator says are part of Active gas Line?). No re-countouring or Seeding was observed. Well HD Location has not had Debris removed or Facilities to North reclaimed.**

Corrective Action:	Clean up Debris, gravel on Well HD Location; Reclaim per COGCC 1004 Series Rules Flow lines/Associated Facilities & Pit /Retention Ponds North of Well & West of Compressor Station. Reclaim Compressor Station Site; Perform Final Reclamation per COGCC 1004 Rules; Reclamation Activities to be complete by 7/1/ 2017. Operator should work directly with BLM to have Federal Surface Bond Released. Attached are Photo Logs from Both Inspections that illustrate work performed to Date, current Conditions and Aerial view of Locations & Facilities.	Date	06/01/2017
Overall Final Reclamation	Fail	Well Release on Active Location	<input type="checkbox"/>
		Multi-Well Location	<input type="checkbox"/>

Attached Documents

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

Document Num	Description	URL
680101221	October-16 Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3989403
680101223	May-16 Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3989404