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

FIELD INSPECTION FORM

Inspection Date: 04/16/2018
Submitted Date: 04/17/2018
Document Number: 685304611

Loc ID	Inspector Name:	On-Site Inspection
313628	St John, William (Cal)	2A Doc Num:

Operator Information:

OGCC Operator Number: 10434
Name of Operator: ATOM PETROLEUM LLC
Address: 3323 N MIDLAND DR #113
City: MIDLAND State: TX Zip: 79707

Status Summary:

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

Findings:

5 Number of Comments
0 Number of Corrective Actions
☐ Corrective Action Response Requested

Contact Information:

Contact Name	Phone	Email	Comment
Hughes, Jim		jimo.hughes@state.co.us	
Labowskie, Steve		steve.labowskie@state.co.us	COGCC
Andrews, Dave		david.andrews@state.co.us	
Roy, Catherine		catherine.roy@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
297954	WELL	SI	05/18/2016	OW	083-06653	DOERFER 1-5	SI

General Comment:

Inspection completed as part of plugging operations.

See link at end of report for path to downloadable inspection pictures.

Inspector Name: St John, William (Cal)

Inspected Facilities

Facility ID: 297954 Type: WELL API Number: 083-06653 Status: SI Insp. Status: SI

Cement

Cement Contractor

Contractor Name: 4 Corner Well Contractor Phone:

Surface Casing

Cement Volume (sx): Circulate to Surface:

Cement Fall Back: Top Job, 1" Volume:

Intermediate Casing

Cement Volume (sxs): Good Return During Job:

Production Casing

Cement Volume (sx): Good Return During Job:

Plugging Operations

Depth Plugs(feet range): Cement Volume (sx):

Good Return During Job: YES Cement Type:

Comment:

Lay rig down on Doerfer 2 and de-mob to Doerfer 1-5.
Pull (4) concrete barriers off N fence line and locate for use as rig anchors.
Stand rig derrick up and tie in.
Pulled polish rod and (5) sections of sucker rod and hit oily fluid. Rig in skid pump and circulate well with clean water to clean up. Good returns to pit.
Pull a total of (50) sections of 5/8" sucker rod, (1) 10' sub, polish rod, and nipple. Approximately 1269' using average length.
Install BOP on wellhead.
Pull (42) joints, and (1) 8' sub and a 6' bottom cup of tubing. Total length approximately 1301'.
Run in scraper bit and tubing tag at approximately 1345' pull up to circulate well.
Rig in skid pump and circulate 35 BBLS KCL water. Good returns to pit.
Lay down 1 joint of tubing and pull 10 stands of tubing. Ready for wireline and cement work.
Shut down for night.

Corrective Action: Date:

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 DISTRURBANCE 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 _____

Inspector Name: St John, William (Cal)

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: Production tanks have been removed. Tank batery area visible impacted soils cleaned up and placed in dump trailer for haul off. Berms pulled down and area leveled. Wellhead area will be cleaned up and leveled when well plugging completed.

Well plugged In Pit mouse/rat holes, cellars backfilled In

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 _____ Subsidence _____

1004.d. FINAL VEGETATION TRANSECT

TRANSECT RESULTS OF DISTURBED AREA% _____

TRANSECT RESULTS OF REFERENCE AREA% _____

TOTAL % OF DESIRABLE VEGETATION COVER _____

VEGETATIVE COVER _____

Comment:

Corrective Action: Date _____

Inspector Name: St John, William (Cal)

Overall Final Reclamation	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
Compaction	Pass	Compaction	Pass			

Comment: Storm water BMPs appear to be functioning.

Corrective Action: Date:

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
685304631	Inspection pictures.	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4442663