

**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:

04/02/2017

Submitted Date:

04/12/2017

Document Number:

680101639

FIELD INSPECTION FORM

Loc ID 312589 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: 66561
Name of Operator: OXY USA INC
Address: PO BOX 27757 #110
City: HOUSTON State: TX Zip: 77227-

Findings:

- 6 Number of Comments
- 1 Number of Corrective Actions
- Corrective Action Response Requested

Contact Information:

Contact Name	Phone	Email	Comment
		cogccnotifications@laramie-energy.com	All Inspections
Prescott, Lorne	(970) 812-5311	lprescott@laramie-energy.com	Enviro Pice/Laramie
		kelly_montgomery@oxy.com	
Ramos, Martha		martha.ramos@state.co.us	
Lutz, Debbie		debbie.lutz@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
221977	WELL	PA	10/26/2012	GW	077-08579	DEEP SEAM 30-4 3	RI

General Comment:

This is a Final Reclamation Inspection prompted by Bond Release Request for PA Well API#077-08579, a Fed Mineral / Fee Surface Location. This is also a Follow up to Insp Doc#668401714 dated 9/26/2013. Well was Spud 4/14/1986 by Resource Enterprises Inc; Plugged and Abandoned 10/26/2012 by Oxy USA. Previous Inspection called for Location to be Reclaimed and Noxious Weeds controlled. Location had a Variance request that had been pushed back to Draft at time of Company transfer to Laramie Energy. Current Operator requested COGCC withdraw Form 4 Variance request, as defunct/closed accounts of Oxy made Form inaccessible to Operator. It was decided that review & evaluation of Site by Operator & Inspection by COGCC would determine if New Variance Request should be Submitted. Refer to Reclamation Section for current Location Status.

Inspected Facilities

Facility ID: 221977 Type: WELL API Number: 077-08579 Status: PA 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: Operator had thought that Access Rd (subject of Variance Request) existed as Ranch road before O&G development. It appears that Access Rd was not in place before drilling of this Well. There was a Rd in place to Lowe rLoc; Well#077-08563. Road would only need to be reclaimed (or Variance Requested) from take off point from Ranch Road going to this lower Location. Refer to Aerial in Photo Log attached.

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

Debris removed Fail No disturbance /Location never built _____

Access Roads Regraded Fail Contoured Fail Culverts removed _____

Gravel removed _____

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

Compaction alleviation Pass Dust and erosion control Pass

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

Weeds present Fail 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:

	<p>Considering the steep slopes this Location is in good shape & vegetation well progressed. Three issues need to be addressed before Location itself can be PASSED. 1) Wattles become Debris when no longer needed for stabilization of site; Location cannot be Released for Final Reclamation when these Temporary SW controls are still in Place. 2) B list Noxious Weeds, Houndstongue & Thistle on location as well as Curly Dock (not listed, but a troublesome perennial). 3) Location is not gated off and a Tracked disturbed area is evident where heavier Weed growth is noted</p>	
Corrective Action:	<p>1) Remove Wattles if determined no longer needed for stabilization of site; addressing any disturbance created by removal. 2) Control Noxious Weeds on Location. 3) Assess area disturbed by Vehicle traffic & determine what, if any actions are needed (i.e. interseeding/exclusion of Traffic) for progression of desired vegetation. 4) Reclaim Access Rd or apply for Variance request.</p>	Date 06/15/2017
Overall Final Reclamation	Fail	Well Release on Active Location <input type="checkbox"/>
		Multi-Well Location <input type="checkbox"/>

Storm Water:

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

Comment: Site has No SW Concerns at this time.

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
401257574	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4122800
680101659	Inspection Photos	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4122799