

FORM INSP
Rev 05/11

**State of Colorado
Oil and Gas Conservation Commission**

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109



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Inspection Date:
10/21/2013

Document Number:
673300054

Overall Inspection:
Satisfactory

FIELD INSPECTION FORM

Location Identifier	Facility ID	Loc ID	Inspector Name:	On-Site Inspection	2A Doc Num:
	<u>334353</u>	<u>334353</u>	<u>Lamont, Rich</u>	<input type="checkbox"/>	

Operator Information:

OGCC Operator Number:
Name of Operator: <u>OXY USA INC</u>
Address: <u>PO BOX 27757</u>
City: <u>HOUSTON</u> State: <u>TX</u> Zip: <u>77227</u>

- THIS IS A FOLLOW UP INSPECTION
- FOLLOW UP INSPECTION REQUIRED
- NO FOLLOW UP INSPECTION REQUIRED
- INSPECTOR REQUESTS FORM 42 WHEN CORRECTIVE ACTIONS ARE COMPLETED

Contact Information:

Contact Name	Phone	Email	Comment
Lamont, Rich		rich.lamont@state.co.us	
KELLERBY, SHAUN		shaun.kellerby@state.co.us	
MEESE, WARNER		Warner_Meece@oxy.com	OXY OPERATIONS
DAVID, EDWARDS		david_edwards@oxy.com	OXY ENVIRONMENTAL

Compliance Summary:

QtrQtr: NENE Sec: 2 Twp: 9S Range: 94W

Inspector Comment:

Related Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status	
279009	WELL	PR	08/01/2011	GW	077-08935	MCDANIEL 2-8	PR	<input checked="" type="checkbox"/>
279010	WELL	PR	08/01/2011	GW	077-08936	MCDANIEL 2-7	PR	<input checked="" type="checkbox"/>
279011	WELL	PR	08/01/2011	GW	077-08937	MCDANIEL 2-2	PR	<input checked="" type="checkbox"/>
279013	WELL	PR	08/01/2011	GW	077-08938	MCDANIEL 2-1	PR	<input checked="" type="checkbox"/>
289822	WELL	PR	01/01/2011	GW	077-09257	MCDANIEL FEDERAL 1 -4.5	PR	<input checked="" type="checkbox"/>
291509	WELL	PR	03/17/2009	GW	077-09349	MCDANIEL 2-7A	PR	<input checked="" type="checkbox"/>
291511	WELL	PR	04/17/2012	GW	077-09348	MCDANIEL 2-7B	PR	<input checked="" type="checkbox"/>
291513	WELL	PR	10/14/2011	GW	077-09347	MCDANIEL 2-8A	PR	<input checked="" type="checkbox"/>
291515	WELL	SI	03/21/2011	GW	077-09346	MCDANIEL 2-8B	SI	<input type="checkbox"/>
291516	WELL	PR	11/20/2008	GW	077-09345	MCDANIEL 2-2C	PR	<input checked="" type="checkbox"/>
291517	WELL	PR	06/30/2008	GW	077-09344	MCDANIEL 2-2B	PR	<input checked="" type="checkbox"/>
291519	WELL	PR	10/16/2009	GW	077-09343	MCDANIEL 2-2A	PR	<input checked="" type="checkbox"/>
291520	WELL	PR	07/16/2009	GW	077-09342	MCDANIEL 2-1C	PR	<input checked="" type="checkbox"/>
291521	WELL	PR	07/16/2009	GW	077-09341	MCDANIEL 2-1A	PR	<input checked="" type="checkbox"/>
291522	WELL	PR	06/11/2008	GW	077-09340	MCDANIEL 2-1B	PR	<input checked="" type="checkbox"/>
291989	WELL	PR	07/22/2008	GW	077-09378	MCDANIEL 2-8C	PR	<input checked="" type="checkbox"/>

291990	WELL	PR	10/01/2012	GW	077-09379	MCDANIEL 2-7C	PR	<input checked="" type="checkbox"/>
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Equipment: Location Inventory

Special Purpose Pits: _____	Drilling Pits: _____	Wells: _____	Production Pits: _____
Condensate Tanks: _____	Water Tanks: _____	Separators: _____	Electric Motors: _____
Gas or Diesel Motors: _____	Cavity Pumps: _____	LACT Unit: _____	Pump Jacks: _____
Electric Generators: _____	Gas Pipeline: _____	Oil Pipeline: _____	Water Pipeline: _____
Gas Compressors: _____	VOC Combustor: _____	Oil Tanks: _____	Dehydrator Units: _____
Multi-Well Pits: _____	Pigging Station: _____	Flare: _____	Fuel Tanks: _____

Location

Signs/Marker:				
Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
BATTERY	Satisfactory			
WELLHEAD	Satisfactory			
CONTAINERS	Satisfactory			
TANK LABELS/PLACARDS	Satisfactory			

Emergency Contact Number: (S/U/V) Satisfactory Corrective Date: _____

Comment: _____

Corrective Action: _____

Spills:				
Type	Area	Volume	Corrective action	CA Date
<input type="checkbox"/> Multiple Spills and Releases?				

Equipment:					
Type	#	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
Plunger Lift	16	Satisfactory			
Bird Protectors	4	Satisfactory			
Vertical Heated Separator	16	Satisfactory			
Ancillary equipment	2	Satisfactory	1 chemical tote at wellhead and 1 methanol tank inside battery containment		

Facilities:		<input type="checkbox"/> New Tank	Tank ID: _____		
Contents	#	Capacity	Type	SE GPS	
CONDENSATE	6	300 BBLS	STEEL AST	39.310448,-107.843676	
S/U/V:	Comment:				
Corrective Action:				Corrective Date:	
Paint					
Condition	Adequate				
Other (Content)	_____				
Other (Capacity)	_____				
Other (Type)	_____				
Berms					
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Metal	Adequate	Walls Sufficient	Base Sufficient	Adequate	
Corrective Action				Corrective Date	
Comment					
Venting:					
Yes/No	Comment				
NO					
Flaring:					
Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date	

Predrill

Location ID: 334353

Site Preparation:

Lease Road Adeq.: _____ Pads: _____ Soil Stockpile: _____

S/U/V: _____

Corrective Action: _____ Date: _____ CDP Num.: _____

Form 2A COAs:

S/U/V: _____ **Comment:** _____

CA: _____ **Date:** _____

Wildlife BMPs:

S/U/V: _____ **Comment:** _____

CA: _____ **Date:** _____

Stormwater:

Comment: _____

Staking:

On Site Inspection (305):

Surface Owner Contact Information:

Name: _____ Address: _____

Phone Number: _____ Cell Phone: _____

Operator Rep. Contact Information:

Landman Name: _____ Phone Number: _____

Date Onsite Request Received: _____ Date of Rule 306 Consultation: _____

Request LGD Attendance: _____

LGD Contact Information:

Name: _____ Phone Number: _____ Agreed to Attend: _____

Summary of Landowner Issues:

Summary of Operator Response to Landowner Issues:

Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:

Facility

Facility ID: 279009 Type: WELL API Number: 077-08935 Status: PR Insp. Status: PR

Facility ID: 279010 Type: WELL API Number: 077-08936 Status: PR Insp. Status: PR

Facility ID: 279011 Type: WELL API Number: 077-08937 Status: PR Insp. Status: PR

Facility ID: 279013 Type: WELL API Number: 077-08938 Status: PR Insp. Status: PR

Facility ID: 289822 Type: WELL API Number: 077-09257 Status: PR Insp. Status: PR

Facility ID: 291509 Type: WELL API Number: 077-09349 Status: PR Insp. Status: PR

Facility ID: <u>291511</u>	Type: <u>WELL</u>	API Number: <u>077-09348</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
Facility ID: <u>291513</u>	Type: <u>WELL</u>	API Number: <u>077-09347</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
Facility ID: <u>291516</u>	Type: <u>WELL</u>	API Number: <u>077-09345</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
Facility ID: <u>291517</u>	Type: <u>WELL</u>	API Number: <u>077-09344</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
Facility ID: <u>291519</u>	Type: <u>WELL</u>	API Number: <u>077-09343</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
Facility ID: <u>291520</u>	Type: <u>WELL</u>	API Number: <u>077-09342</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
Facility ID: <u>291521</u>	Type: <u>WELL</u>	API Number: <u>077-09341</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
Facility ID: <u>291522</u>	Type: <u>WELL</u>	API Number: <u>077-09340</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
Facility ID: <u>291989</u>	Type: <u>WELL</u>	API Number: <u>077-09378</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>
Facility ID: <u>291990</u>	Type: <u>WELL</u>	API Number: <u>077-09379</u>	Status: <u>PR</u>	Insp. Status: <u>PR</u>

Producing Well

Comment: PR

Environmental

Spills/Releases:

Type of Spill: _____ Description: _____ Estimated Spill Volume: _____
 Comment: _____
 Corrective Action: _____ Date: _____
 Reportable: _____ GPS: Lat _____ Long _____
 Proximity to Surface Water: _____ Depth to Ground Water: _____

Water Well:

Lat _____ Long _____
 DWR Receipt Num: _____ Owner Name: _____ GPS: _____

Field Parameters:

Sample Location: _____

Emission Control Burner (ECB): _____
 Comment: _____
 Pilot: _____ Wildlife Protection Devices (fired vessels): _____

Reclamation - Storm Water - Pit

Interim Reclamation:

Date Interim Reclamation Started: _____ Date Interim Reclamation Completed: _____

Land Use: _____

Comment: _____

1003a. Debris removed? _____ CM _____

CA _____ CA Date _____

Waste Material Onsite? _____ CM _____

CA _____ CA Date _____

Unused or unneeded equipment onsite? _____ CM _____

CA _____ CA Date _____

Pit, cellars, rat holes and other bores closed? _____ CM _____

CA _____ CA Date _____

Guy line anchors removed? _____ CM _____

CA _____ CA Date _____

Guy line anchors marked? _____ CM _____

CA _____ CA 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 _____

1003 f. Weeds Noxious weeds? _____

Comment: _____

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 _____

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 _____

Inspector Name: Lamont, Rich

Weeds present _____ Subsidence _____
Comment: _____
Corrective Action: _____ Date _____
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

S/U/V: **Unsatisfactory** Corrective Date: **10/28/2013**
Comment: **Standing water around wellheads**
CA: **Pad needs de-watered and re-bladed**

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
673300057	Wellhead water	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3211609
673300058	Wellhead water	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3211610