

**FORM
INSP**Rev
05/11**State of Colorado****Oil and Gas Conservation Commission**

1120 Lincoln Street, Suite 801, Denver, Colorado 80205 Phone: (303) 894-2100 Fax: (303) 894-2109



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Inspection Date:

04/10/2012

Document Number:

667500003

Overall Inspection:

Violation**FIELD INSPECTION FORM**

Location Identifier	Facility ID	Loc ID	Tracking Type	Inspector Name:
	<u>219024</u>	<u>312146</u>		<u>AXELSON, JOHN</u>

Operator Information:

OGCC Operator Number: 95620 Name of Operator: WESTERN OPERATING COMPANY

Address: 518 17TH ST STE 200

City: DENVER State: CO Zip: 80202

Contact Information:**Compliance Summary:**

QtrQtr: <u>SENW</u>	Sec: <u>17</u>	Twp: <u>8N</u>	Range: <u>54W</u>				
Insp. Date	Doc Num	Insp. Type	Insp Status	Satisfactory /Unsatisfactory	PA P/F/I	Pas/Fail (P/F)	Violation (Y/N)
08/12/2010	200273508	SR	PR	S			N
01/09/1996	500152765	PR	PR			F	Y

Inspector Comment:

Localized accumulations of oily soil at tank battery and separator. One unused, unlined skim pit was dry at time of inspection. One historic earthen produced water pit due west of skim pit. Large salt kill area between skim pit and pond to the west approx dimensions 80' x 420' (not including natural pond area).

Related Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	
219024	WELL	PR	11/02/1994	OW	075-05841	NELSON A-6	
312146	LOCATION	AC	04/14/2009		-	NELSON-68N54W 17SENW	

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: _____

LocationEmergency Contact Number: (S/U/V) Unsatisfactory Corrective Date: 06/15/2012Comment: Sign at county road still has old operatorCorrective Action: Update with current information.

Good Housekeeping:				
Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
DEBRIS	Unsatisfactory	Piles of concrete debris and old concrete pads located north of battery.	Remove and properly dispose or recycle all concrete and debris. Properly reclaim areas disturbed from removal.	06/15/2012

Spills:				
Type	Area	Volume	Corrective action	CA Date
Produced Water			No active release was observed at time of inspection. Large salt kill area between skim pit and pond to the west approx 80' x 420'. Include reclamation plan with Form 27 to document pit closures.	06/15/2012
Crude Oil	Tank	<= 5 bbls	Properly treat or dispose historic accumulations of oily soil at battery, separator and pumping unit in accordance with 907.e.	06/15/2012

☒ Multiple Spills and Releases?

Equipment:					
Type	#	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
Vertical Heater Treater	1	Unsatisfactory	localized oily soil at separator.	Dispose or treat per 907.e.	06/15/2012

Facilities:		<input type="checkbox"/> New Tank	Tank ID: _____			
Contents		#	Capacity	Type	SE GPS	
CRUDE OIL		2	OTHER	STEEL AST	,	
S/U/V:	Satisfactory		Comment:	570 bbl panel tanks. some seepage along seams		
Corrective Action:					Corrective Date:	

Paint	
Condition	
Other (Content)	_____
Other (Capacity)	_____
Other (Type)	_____

Berms				
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth				
Corrective Action				Corrective Date
Comment				

Venting:	
Yes/No	Comment

Flaring:				
Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date

Predrill

Location ID: 312146

Site Preparation:

Lease Road Adeq.: _____

Pads: _____

Soil Stockpile: _____

Corrective Action: _____

Date: _____ CDP Num.: _____

Form 2A COAs:**Comment:** _____**CA:** _____**Date:** _____**Wildlife BMPs:****Comment:** _____**CA:** _____**Date:** _____**Stormwater:**

Erosion BMPs

Present

Other BMPs

Present

Corrective Action: _____ Date: _____

Comments: Erosion BMPs: _____

Other BMPs: _____

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:****Environmental****Spills/Releases:**

Type of Spill: WATER Description: Historic Estimated Spill Volume: _____

Comment: Form 27 should document proper closure of skim pit and historic pit. Include sample results from each pit to verify compliance with Table 910-1. Document any waste disposal associated with pit closure. Include detailed reclamation plan to address salt kill. Information should also include documentation of appropriate disposal or treatment of oily soil observed at battery and treater in accordance with 907.e. Include documentation of concrete/debris disposal or recycling.

Inspector Name: AXELSON, JOHN

Corrective Action: <u>Submit Form 27 to document pit closure and salt scar reclamation</u>		Date: 06/15/2012
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: _____

Waste Management:					
Type	Management	Condition	Comment	GPS (Lat)	(Long)
Oily Soil	Tanks	Inadequate	historic accumulations of oily soil at battery and separator.		

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

Reclamation - Storm Water - Pit
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Interim Reclamation:	
Date Interim Reclamation Started: _____	Date Interim Reclamation Completed: _____
Land Use: _____	
Comment: <table border="1" style="width:100%; height: 20px;"></table>	
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	

Inspector Name: AXELSON, JOHN

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 _____

Weeds present _____

Subsidence _____

Comment: _____

Corrective Action: _____

Date _____

Overall Final Reclamation

Storm Water:

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

S/U/V: _____ Corrective Date: _____

Comment: _____

CA: _____

Attached Documents

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

Document Num	Description	URL
667500004	Salt Kill below historic water pit	http://cogcc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=2904257
667500005	oily soil at battery	http://cogcc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=2904258
667500006	oily soil at separator	http://cogcc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=2904259
667500007	unlined earthen skim pit - not in use	http://cogcc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=2904260
667500008	concrete debris	http://cogcc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=2904261
667500009	salt kill	http://cogcc.state.co.us/weblink/DownloadDocumentPDF.aspx?DocumentId=2904262