

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



DE	ET	OE	ES
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Inspection Date:
05/16/2014

Document Number:
663903206

Overall Inspection:
SATISFACTORY

FIELD INSPECTION FORM

Location Identifier	Facility ID	Loc ID	Inspector Name:	On-Site Inspection	2A Doc Num:
	<u>429938</u>	<u>429938</u>	<u>LONGWORTH, MIKE</u>	<input type="checkbox"/>	

Operator Information:

OGCC Operator Number:	<u>96850</u>
Name of Operator:	<u>WPX ENERGY ROCKY MOUNTAIN LLC</u>
Address:	<u>1001 17TH STREET - SUITE #1200</u>
City:	<u>DENVER</u> State: <u>CO</u> Zip: <u>80202</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
Kellerby, Shaun		shaun.kellerby@state.co.us	
Moss, Brad	(970) 285-9377	Brad.Moss@WPXEnergy.com	Production foreman
Gardner, Michael	970/285-9377 ext. 2760	Michael.Gardner@WPXEnergy.com	Principal Environmental Specialist

Compliance Summary:

QtrQtr: SESE Sec: 23 Twp: 7S Range: 96W

Inspector Comment:

Related Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status	
429930	WELL	PR	04/30/2013	LO	045-21683	Lantz SG 34-23	PR	<input checked="" type="checkbox"/>
429931	WELL	PR	04/10/2013	LO	045-21684	Lantz SG 444-23	PR	<input checked="" type="checkbox"/>
429932	WELL	PR	04/28/2013	LO	045-21685	Lantz SG 544-23	PR	<input checked="" type="checkbox"/>
429933	WELL	PR	04/30/2013	LO	045-21686	Lantz SG 44-23	PR	<input checked="" type="checkbox"/>
429934	WELL	PR	04/30/2013	LO	045-21687	Lantz SG 334-23	PR	<input checked="" type="checkbox"/>
429935	WELL	PR	04/30/2013	LO	045-21688	Lantz SG 533-23	PR	<input checked="" type="checkbox"/>
429936	WELL	PR	08/07/2013	LO	045-21689	Lantz SG 433-23	PR	<input checked="" type="checkbox"/>
429937	WELL	PR	04/27/2013	LO	045-21690	Lantz SG 434-23	PR	<input checked="" type="checkbox"/>
429939	WELL	PR	08/07/2013	LO	045-21691	Lantz SG 333-23	WK	<input checked="" type="checkbox"/>
429940	WELL	PR	08/07/2013	LO	045-21692	Lantz SG 543-23	PR	<input checked="" type="checkbox"/>
429941	WELL	PR	08/07/2013	LO	045-21693	Lantz SG 43-23	PR	<input checked="" type="checkbox"/>
429942	WELL	PR	04/30/2013	LO	045-21694	Lantz SG 443-23	PR	<input checked="" type="checkbox"/>
429943	WELL	PR	08/07/2013	LO	045-21695	Lantz SG 343-23	PR	<input checked="" type="checkbox"/>
429944	WELL	PR	04/10/2013	LO	045-21696	Lantz SG 344-23	PR	<input checked="" type="checkbox"/>

Equipment:

Location Inventory

Special Purpose Pits: _____	Drilling Pits: _____	Wells: <u>14</u>	Production Pits: _____
Condensate Tanks: <u>2</u>	Water Tanks: <u>3</u>	Separators: <u>14</u>	Electric Motors: _____
Gas or Diesel Mortors: _____	Cavity Pumps: _____	LACT Unit: _____	Pump Jacks: _____
Electric Generators: _____	Gas Pipeline: <u>1</u>	Oil Pipeline: _____	Water Pipeline: <u>1</u>
Gas Compressors: _____	VOC Combustor: <u>1</u>	Oil Tanks: _____	Dehydrator Units: _____
Multi-Well Pits: _____	Pigging Station: _____	Flare: _____	Fuel Tanks: _____

Location

Lease Road:

Type	Satisfactory/Action Required	comment	Corrective Action	Date
Access	SATISFACTORY			

Signs/Marker:

Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date
BATTERY	SATISFACTORY			
TANK LABELS/PLACARDS	SATISFACTORY			
WELLHEAD	SATISFACTORY			

Emergency Contact Number (S/A/V): SATISFACTORY Corrective Date: _____

Comment: _____

Corrective Action: _____

Spills:

Type	Area	Volume	Corrective action	CA Date
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Multiple Spills and Releases?

Fencing/:

Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date
WELLHEAD	SATISFACTORY	Fencing down for rig access.		
TANK BATTERY	SATISFACTORY			
SEPARATOR	SATISFACTORY			

Equipment:

Type	#	Satisfactory/Action Required	Comment	Corrective Action	CA Date
Plunger Lift	14	SATISFACTORY			
Horizontal Heated Separator	15	SATISFACTORY			
Bird Protectors	9	SATISFACTORY			

Facilities:		<input type="checkbox"/> New Tank	Tank ID: _____	
Contents	#	Capacity	Type	SE GPS
CONDENSATE	2	300 BBLS	STEEL AST	,
S/A/V:	SATISFACTORY		Comment:	
Corrective Action:				Corrective Date:
<u>Paint</u>				
Condition	Adequate			
Other (Content)	_____			
Other (Capacity)	_____			
Other (Type)	_____			
<u>Berms</u>				
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Metal	Adequate	Walls Sufficient	Base Sufficient	Adequate
Corrective Action				Corrective Date
Comment				

Facilities:		<input type="checkbox"/> New Tank	Tank ID: _____	
Contents	#	Capacity	Type	SE GPS
PRODUCED WATER	2	300 BBLS	STEEL AST	,
S/A/V:	SATISFACTORY		Comment:	
Corrective Action:				Corrective Date:
<u>Paint</u>				
Condition	Adequate			
Other (Content)	_____			
Other (Capacity)	_____			
Other (Type)	_____			
<u>Berms</u>				
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Corrective Action				Corrective Date
Comment				

Venting:		
Yes/No	Comment	

Flaring:				
Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date

Predrill				
Location ID: 429938				
Site Preparation:				
Lease Road Adeq.: _____		Pads: _____		Soil Stockpile: _____

S/AV: _____

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

Form 2A COAs:

Group	User	Comment	Date
OGLA	kubeczkod	<p>SITE SPECIFIC COAs:</p> <p>Operator must ensure 110 percent secondary containment for any volume of fluids contained at well site during drilling and completion operations; including, but not limited to, construction of a berm or diversion dike, diversion/collection trenches within and/or outside of berms/dikes, site grading, or other comparable measures (i.e., best management practices (BMPs) associated with stormwater management) sufficiently protective of nearby surface water. Any berm constructed at the well pad location will be stabilized, inspected at regular intervals, and maintained in good condition.</p> <p>Operator must implement best management practices to contain any unintentional release of fluids, including any fluids conveyed via temporary surface pipelines or buried permanent pipelines. Additional containment shall be required where temporary pumps and other necessary equipment or chemicals are located.</p> <p>Flowback and stimulation fluids must be sent to tanks, separators, or other containment/filtering equipment before the fluids can be placed into any pipeline or storage vessel located on the well pad or into tanker trucks for offsite disposal. The flowback and stimulation fluid tanks, separators, or other containment/filtering equipment must be placed on the well pad in an area with additional downgradient perimeter berming. The area where flowback fluids will be stored/reused must be constructed to be sufficiently impervious to contain any spilled or released material.</p> <p>The moisture content of any drill cuttings in a cuttings pit, trench, or pile shall be as low as practicable to prevent accumulation of liquids greater than de minimis amounts. At the time of closure, the drill cuttings must also meet the applicable standards of table 910-1.</p>	08/14/2012

S/AV: _____ **Comment:** _____

CA: _____ **Date:** _____

Wildlife BMPs:

BMP Type	Comment
Construction	<p>CONSTRUCTION BMP's</p> <p>Yes Close and reclaim roads not necessary for development, including removing all bridges and culverts and recontouring/reclaiming all stream crossings.</p> <p>Yes Structures for perennial or intermittent stream channel crossings should be constructed using appropriately sized bridges or culverts</p> <p>Yes Design road crossings of streams to allow fish passage at all flows and to minimize the generation of sediment.</p> <p>Yes Design road crossings of streams at right angles to all riparian corridors and streams to minimize the area of disturbance to the extent possible.</p>

<p>Interim Reclamation</p>	<p>PRODUCTION/RECLAMATION BMP's</p> <p>Yes Restore both form and function of impacted wetlands and riparian areas and mitigate erosion.</p> <p>Yes Remove well pad and road surface materials that are incompatible with post-production land use and re-vegetation requirements</p> <p>Yes Use only certified weed-free native seed in seed mixes, except for non-native plants that benefit wildlife</p> <p>Yes WPX Energy will use certified, weed free grass hay, straw, hay or other mulch materials used for the reseeded and reclamation of disturbed areas.</p> <p>Yes Install exclusionary devices to prevent bird and other wildlife access to equipment stacks, vents and openings.</p> <p>Yes Reduce visits to well-sites through remote monitoring (i.e. SCADA) and the use of multi-function contractors.</p> <p>Yes Avoid dust suppression activities within 300 feet of the ordinary high water mark of any reservoir, lake, wetland, or natural perennial or seasonally flowing stream or river where possible.</p> <p>Yes Bore pipelines that cross perennial streams</p> <p>Yes Install and use locked gates or other means to prevent unauthorized vehicular travel on roads and facility rights-of-way.</p>
<p>Planning</p>	<p>PLANNING BMP's</p> <p>Yes Share/consolidate corridors for pipeline ROWs to the maximum extent possible.</p> <p>Yes Maximize the utility of surface facilities by developing multiple wells from a single pad (directional drilling), and by co-locating multipurpose facilities (for example, well pads and compressors) to avoid unnecessary habitat fragmentation and disturbance of additional geographic areas.</p> <p>Yes Minimize newly planned activities and operations within 300 feet of the ordinary high water mark of any reservoir, lake, wetland, or natural perennial or seasonally flowing stream or river.</p> <p>Yes Locate roads outside of drainages where possible and outside of riparian habitat.</p> <p>Yes Avoid constructing any road segment in the channel of an intermittent or perennial stream</p> <p>Yes Avoid new surface disturbance and placing new facilities in key wildlife habitats in consultation with CDOW.</p> <p>Yes Minimize the number, length, and footprint of oil and gas development roads</p> <p>Yes Use existing roads where possible</p> <p>Yes Combine utility infrastructure (gas, electric, and water) planning with roadway planning to avoid separate utility corridors</p> <p>Yes Combine and share roads to minimize habitat fragmentation</p> <p>Yes Where possible, consolidate pipeline and existing roadways, or roadways that are planned for development</p> <p>Yes Place roads to avoid obstructions to migratory routes for wildlife, and to avoid displacement of wildlife from public to private lands.</p> <p>Yes Design roads with visual and auditory buffers or screens (e.g., topographic barriers, vegetation, and distance).</p> <p>Yes Maximize the use of directional drilling to minimize habitat loss/fragmentation</p> <p>Yes Maximize use of remote telemetry for well monitoring to minimize traffic</p> <p>Yes Phase and concentrate development activities, so that large areas of undisturbed habitat for wildlife remain.</p> <p>Yes Maintain undeveloped areas within development boundaries sufficient to allow wildlife to persist within development boundaries during all phases of construction, drilling, and production.</p> <p>Yes Minimize the duration of development and avoid repeated or chronic disturbance of developed areas. Complete all anticipated drilling within a phased, concentrated, development area during a single, uninterrupted time period.</p> <p>Yes Restrict oil and gas activities as practical during critical seasonal periods</p>

Drilling/Completion Operations	DRILLING/COMPLETIONS BMP's Yes Install and maintain adequate measures to exclude all types of wildlife (e.g., big game, birds, and small rodents) from all fluid pits (e.g., fencing, netting, and other appropriate exclusion measures). Yes Conduct well completions with drilling operations to limit the number of rig moves and traffic.
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S/AV: _____ **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: 429930	Type: WELL	API Number: 045-21683	Status: PR	Insp. Status: PR
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Producing Well

Comment: Producing well

Facility ID: 429931	Type: WELL	API Number: 045-21684	Status: PR	Insp. Status: PR
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Producing Well

Comment: Producing well

Facility ID: 429932	Type: WELL	API Number: 045-21685	Status: PR	Insp. Status: PR
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Producing Well

Comment: Producing well

Facility ID: 429933	Type: WELL	API Number: 045-21686	Status: PR	Insp. Status: PR
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Producing Well

Comment: Producing well

Facility ID: 429934 Type: WELL API Number: 045-21687 Status: PR Insp. Status: PR

Producing Well

Comment: Producing well

Facility ID: 429935 Type: WELL API Number: 045-21688 Status: PR Insp. Status: PR

Producing Well

Comment: Producing well

Facility ID: 429936 Type: WELL API Number: 045-21689 Status: PR Insp. Status: PR

Producing Well

Comment: Producing well

Facility ID: 429937 Type: WELL API Number: 045-21690 Status: PR Insp. Status: PR

Producing Well

Comment: Producing well

Facility ID: 429939 Type: WELL API Number: 045-21691 Status: PR Insp. Status: WK

Workover

Comment: Monument Well Service rig rrigging down from well. Performed squeeze cement job.

Facility ID: 429940 Type: WELL API Number: 045-21692 Status: PR Insp. Status: PR

Producing Well

Comment: Producing well

Facility ID: 429941 Type: WELL API Number: 045-21693 Status: PR Insp. Status: PR

Producing Well

Comment: Producing well

Facility ID: 429942 Type: WELL API Number: 045-21694 Status: PR Insp. Status: PR

Producing Well

Comment: Producing well

Facility ID: 429943 Type: WELL API Number: 045-21695 Status: PR Insp. Status: PR

Producing Well

Comment: Producing well

Facility ID: 429944 Type: WELL API Number: 045-21696 Status: PR Insp. Status: PR

Producing Well

Comment: Producing well

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: RANGELAND

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 _____

Inspector Name: LONGWORTH, MIKE

1003 f. Weeds Noxious weeds? _____

Comment: _____

Overall Interim Reclamation _____

Final Reclamation/ Abandoned Location:

Date Final Reclamation Started: _____ Date Final Reclamation Completed: _____

Final Land Use: RANGELAND _____

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 _____ 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	Culverts	Pass			
Gravel	Pass	Gravel	Pass			
Ditches	Pass	Ditches	Pass			
Seeding						
Berms	Pass	Compaction	Pass			

S/A/V: SATISFACTOR Corrective Date: _____
Y _____

Comment: _____

CA: _____

Pits: NO SURFACE INDICATION OF PIT