

**FORM
INSP**
Rev
05/11

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02/15/2013

668001031

Satisfactory

FIELD INSPECTION FORM

Location Identifier	Facility ID	Loc ID	Tracking Type	Inspector Name:	DURAN, JOHN
	414636	414606			

Operator Information:

OGCC Operator Number: 10084		Name of Operator: PIONEER NATURAL RESOURCES USA INC	
Address: 1401 17TH ST STE 1200			
City: DENVER	State: CO	Zip: 80202	

Contact Information:

Contact Name	Phone	Email	Comment
LEONARD, MIKE		mike.leonard@state.co.us	
HISS, DUANE	719-845-4394/719-680-0024	duane.hiss@ pxd.com	
GLINISTY, JUDY	303-675-2658	Judy.Glinisty @pxd.com	

Compliance Summary:

QtrQtr:	NE/NE	Sec:	6	Twp:	33S	Range:	66W
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Inspector Comment:

Related Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name		
414636	WELL	AL	01/25/2012		071-09775	Holst 41-6	X	

Equipment:

Location Inventory

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

Location

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

Comment: _____

Corrective Action: _____

Spills:

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

Venting:		
Yes/No	Comment	

Flaring:				
Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date

Predrill

Location ID: 414606

Site Preparation:

Lease Road Adeq.: _____

Pads: _____

Soil Stockpile: _____

Corrective Action: _____

Date: _____ CDP Num.: _____

Form 2A COAs:

Group	User	Comment	Date
Agency	walkerv	Location is in a sensitive area because of potential for adverse impacts to groundwater; therefore, all pits must be lined.	10/30/2009

Comment:**CA:****Date:****Wildlife BMPs:**

BMP Type	Comment
PROPOSED BMPs	<p>PIONEER NATURAL RESOURCES USA, INC</p> <p>STORMWATER PROGRAM-BEST MANAGEMENT PRACTICES</p> <p>Pioneer's construction activities (for disturbances 1>5 acres) in the Raton Basin in Las Animas County Colorado are covered by CDPS Permit No COR-039774 which has been issued by the Colorado Department of Public Health and Environment.</p> <p>The construction sequence is simple and standardized for well pads, access roads, and pipelines constructed throughout the Raton Basin. Best Management Practices (BMPs) will be selected and implemented where needed to minimize potential for discharge of sediment and other pollutants to the waters of the state. Perimeter erosion controls will be implemented prior to the time of disturbance to retain sediment on site during construction activities. Then vegetation will be cleared for the construction of these sites. well pad locations will be promptly roughened and graded after clearing. All sites will have permanent erosion controls (both structural and non-structural) installed upon completion of construction activities and exposed areas will be seeded when feasible, depending upon seasonal and weather conditions. Erosion controls will be selected on the basis of the site's topography, amount of vegetation, soil type, and distance to surface water. BMP's will be selected and implemented during appropriate phases of construction activity.</p> <p>Pioneer has identified potential pollutants of concern that may be present on a construction/well site during routine operations. Pioneer has developed a pollution prevention plan to protect from such discharges; in the event, of a discharge, a spill response and cleanup plan is in place to address such events. Spill prevention Control and Countermeasures (SPCC) plans are not associated with individual well sites due to the absence of petroleum and condensate production and storage.</p>

BMPs FOR STORMWATER POLLUTION PREVENTION:

1. STRUCTURAL PRACTICES FOR EROSION AND SEDIMENT CONTROL:

Structural BMPs include, but are not limited to: diversion ditch, earthen berm, silt fence, straw bale,

wattle (straw/mulch/bark), rip rap, bonded fiber matrix, erosion control blanket, coconut matting, slash, brush dam, sediment retention pond, and turnout.

2. NON-STRUCTURAL PRACTICES FOR EROSION AND SEDIMENT CONTROL:

Nonstructural BMPs include, but are not limited to:

Preservation of existing vegetation, vegetative buffer zones, slope roughening, and protection of

trees.

3. MATERIALS HANDLING AND SPILL PREVENTION:

all drums and totes temporarily stored onsite shall be inspected regularly to ensure integrity. Secondary containment shall be utilized when necessary or required by SPCC regulations. Spill response equipment shall be available in the event of a spill or release. Onsite personnel are instructed to report all spills; Pioneer shall investigate all spills to ensure proper clean-up/remediation measures and required reporting protocol is implemented. Spill cleanup materials are onsite in the event of a release. All spills are reported according to state and federal requirements.

4. WASTE MANAGEMENT AND DISPOSAL (INCLUDING CONCRETE WASHOUT):

a skid-mounted cage/dumpster is placed at a well pad during construction and is utilized while crews are onsite during drilling and completion activities. Upon completion of these activities the dumpster is removed from the site.

FOR PRODUCING WELL SITES:

POLLUTION CONTROL:

After the construction of a well pad, and drilling and completion activities at a well have been completed only necessary production equipment is located onsite. This equipment typically includes the wellhead pump or pumpjack, small natural gas powered engine, a meter house. A lined or unlined (COGCC permitted) production pit is typically used for water disposal for each well that exists. Engine oil and produced water are the only potential pollutants that exist at a producing gas well. Well sites are visited frequently by lease operators; spills are reported and mitigated according to Pioneer policy and in accordance with applicable State and federal regulations.

GOOD HOUSEKEEPING:

Good housekeeping practices will be used to reduce the risk of spills or other accidental exposure of materials and substances to stormwater runoff. The following good housekeeping practices will be followed onsite during the construction project.

* No solid materials, including building materials, shall be discharged to State waters.

- * Vehicular traffic will be minimized as much as possible to reduce nuisance dust and prevent further soil erosion.
- * Any trash generated during the project will be disposed of properly.
- * Any chemicals used will be kept to a minimum. Any Chemical or oil spills will be cleaned up immediately in accordance with established company procedures.
- * Store all materials in a neat and orderly manner in their appropriate containers.
- * Follow manufacturers' recommendations and company policies for proper use and disposal of products.
- * Monitor on-site vehicles for leaks.

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:**Facility**

Facility ID: 414636 Type: WELL API Number: 071-09775 Status: AL Insp. Status: AL

Environmental

Inspector Name: DURAN, JOHN

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: TIMBER

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

Inspector Name: DURAN, 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: TIMBER

Reminder: _____

Comment: _____

Well plugged _____

Pit mouse/rat holes, cellars backfilled _____

Debris removed _____

No disturbance /Location never built _____

Pass

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: **No evidence of drilling. Area looks like surrounding terrain. No evidence of production.**

Corrective Action: _____

Date _____

Overall Final Reclamation Pass

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: _____ Corrective Date: _____

Comment: _____

CA: _____

COGCC Comments

Comment	User	Date
No evidence of drilling. Area looks like surrounding terrain. No evidence of production.	duranj	02/28/2013