

**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:

11/28/2011

Document Number:

663600042

Overall Inspection:

Unsatisfactory**FIELD INSPECTION FORM**

Location Identifier: 283266 Facility ID: 311934 Loc ID:                      Tracking Type:                      Inspector Name: GINTAUTAS, PETER

**Operator Information:**OGCC Operator Number: 10084 Name of Operator: PIONEER NATURAL RESOURCES USA INCAddress: 1401 17TH ST STE 1200City: DENVERState: COZip: 80202**Contact Information:**

Contact Name	Phone	Email	Comment
Castro, David		david.castro@pxd.com	
Glinisty, Judy		judy.glinisty@pxd.com	
Roybal, James	719-845-4323	james.roybal@pxd.com	Construction Compliance Coordinator
Holland, Dave		dave.holland@pxd.com	

**Compliance Summary:**QtrQtr: NENW Sec: 15 Twp: 33S Range: 67W

Insp. Date	Doc Num	Insp. Type	Insp Status	Satisfactory /Unsatisfactory	PA P/F/I	Pas/Fail (P/F)	Violation (Y/N)
02/10/2009	200203802	PR	PR	S			N

**Inspector Comment:****Related Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	
283264	WELL	PR	04/04/2006	GW	071-08712	ERIN 21-15 TR	<input checked="" type="checkbox"/>
283266	WELL	PR	04/06/2006	GW	071-08713	ERIN 21-15	<input checked="" type="checkbox"/>

**Equipment:****Location Inventory**

Special Purpose Pits:                      Drilling Pits:                      Wells:                      Production Pits:                       
 Condensate Tanks:                      Water Tanks:                      Separators:                      Electric Motors:                       
 Gas or Diesel Mortors:                      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			

Emergency Contact Number: (S/U/V) SatisfactoryCorrective Date:

Inspector Name: GINTAUTAS, PETER

Comment:

Corrective Action:

**Spills:**

Type	Area	Volume	Corrective action	CA Date
Produced Water		> 5 bbls	cease use of pit or permit pit	12/05/2011

☐ Multiple Spills and Releases?**Fencing/:**

Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
PIT	Satisfactory			

**Equipment:**

Type	#	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
Deadman # & Marked	6	Satisfactory			
Gas Meter Run	2	Satisfactory	meter in shed		
Vertical Separator	2	Satisfactory	in meter shed		
Compressor	1	Satisfactory	at TR well and in 4-side noise baffle		
Progressive Cavity	2	Satisfactory			
Prime Mover	2	Satisfactory	gas engines in 4-side noise baffles		

**Tanks/Berms:**☒ New Tank

Tank ID: \_\_\_\_\_

Contents	#	Capacity	Type	SE GPS
PRODUCED WATER	1	<50 BBLS	PLASTIC AST	,
S/U/V:	Satisfactory	Comment:		

Corrective Action:

Corrective Date:

**Paint**

Condition

Other (Content)

Other (Capacity)

Other (Type)

**Berms**

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

**Venting:**

Yes/No	Comment
NO	

**Flaring:**

Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date

**Predrill**

Location ID: 311934

**Site Preparation:**

Lease Road Adeq.: \_\_\_\_\_

Pads: \_\_\_\_\_

Soil Stockpile: \_\_\_\_\_

Corrective Action: \_\_\_\_\_

Date: \_\_\_\_\_ CDP Num.: \_\_\_\_\_

**Form 2A COAs:****Wildlife BMPs:****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:

Data retrieval failed for the subreport, 'rptInsp11',

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

Type of Spill: WATER Description: unpermitted pit Estimated Spill Volume: 13000

Comment: \_\_\_\_\_

Corrective Action: cease use of pit or permit Date: 12/05/2011

Reportable: YES GPS: Lat \_\_\_\_\_ Long \_\_\_\_\_

Proximity to Surface Water: \_\_\_\_\_ Depth to Ground Water: \_\_\_\_\_

**Water Well:**

DWR Receipt Num: \_\_\_\_\_ Owner Name: \_\_\_\_\_ GPS File: \_\_\_\_\_

**Field Parameters:**

Inspector Name: GINTAUTAS, PETER

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: \_\_\_\_\_

**Final Reclamation/ Abandoned Location:**

Date Final Reclamation Started: \_\_\_\_\_ Date Final Reclamation Completed: \_\_\_\_\_

Final Land Use: \_\_\_\_\_

Reminder:

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 _____

**Storm Water:**

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

S/U/V: UnsatisfactoryCorrective Date: 01/23/2012Comment: lack of effective erosion controls an downhill slope of pad. Erosion cut gully from runoff from pad is present.CA: Install adequate BMPs to ensure that sediment is not transported in channels off pad**Pits:**Pit Type: Produced Water Lined: YES Pit ID: \_\_\_\_\_ Lat: \_\_\_\_\_ Long: \_\_\_\_\_**Lining:**Liner Type: PVC Liner Condition: AdequateComment: pit at Erin 21-15 not permitted and no record of permit being submitted**Fencing:**Fencing Type: Livestock Fencing Condition: Adequate

Comment: \_\_\_\_\_

**Netting:**

Netting Type: \_\_\_\_\_ Netting Condition: \_\_\_\_\_

Comment: \_\_\_\_\_

Anchor Trench Present: YES Oil Accumulation: NO 2+ feet Freeboard: \_\_\_\_\_Pit (S/U/V): Violation Comment: unpermitted pit in use for life of wellCorrective Action: cease use of pit and close or permit pit. Install method of determining freeboard at pit.Date: 12/05/2011**Attached Documents**You can go to COGCC Images (<https://cogcc.state.co.us/webblink/>) and search by document number:

Document Num	Description	URL
663600043	Erin 21-15 location photos 11282011	<a href="http://ogccwebblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=2830217">http://ogccwebblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=2830217</a>