

Inspector Name: Welsh, Brian

**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:
02/12/2015Document Number:
668501026Overall Inspection:
SATISFACTORY**FIELD INSPECTION FORM**

Location Identifier	Facility ID	Loc ID	Inspector Name:	On-Site Inspection	2A Doc Num:
	206135	321138	Welsh, Brian	<input type="checkbox"/>	

Operator Information:OGCC Operator Number: 10117Name of Operator: LORENTZ OIL & GAS LLCAddress: 3330 FRENCH PARK DRCity: EDMOND State: OK Zip: 73034

- ☐ 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
Lorentz, Brian	405-844-3750 off/16700	lorentz@coxinet.net	

Compliance Summary:QtrQtr: NWNE Sec: 1 Twp: 32S Range: 42W

Insp. Date	Doc Num	Insp. Type	Insp Status	Satisfactory /Action Required	PA P/F/I	Pas/Fail (P/F)	Violation (Y/N)
04/12/2011	200308357	PR	PR	SATISFACTORY			No
08/09/2010	200266474	PR	PR	ACTION REQUIRED			Yes
02/29/2008	200127675	PR	PR	ACTION REQUIRED			Yes
01/03/2001	200013003	PR	PR	SATISFACTORY	I	Pass	No
01/18/2000	200003499	PR	PR	SATISFACTORY	I	Pass	No
03/26/1999	500136625	PR	PR			Pass	No
02/09/1998	500136628	PR	PR			Fail	Yes
01/23/1997	500136624	ID	SI			Pass	No
04/09/1996	500136623	SR	AL		P	Pass	

Inspector Comment:**REPAIR BERMS AROUND TANK****Related Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status	
206135	WELL	PR	08/01/2013	GW	009-06551	COGBURN 1-1	PR	<input checked="" type="checkbox"/>

Equipment:Location Inventory

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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

Lease Road:

Type	Satisfactory/Action Required	comment	Corrective Action	Date
Access	SATISFACTORY	TRAIL THROUGH FARM GROUND. TRAIL HAS DEEP TRACKS OFF OF COUNTY ROAD TO METER SHED		

Signs/Marker:

Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date
TANK LABELS/PLACARDS	SATISFACTORY	STICKERS ON WATER TANK AND CHEMICAL TANK		
WELLHEAD	SATISFACTORY	LEASE SIGN BY COUNTY ROAD AT ENTRANCE. STICKER IS BEGINNING TO FADE AND HARD TO READ		

Emergency Contact Number (S/A/V): SATISFACTORY

Corrective Date: _____

Comment: _____

Corrective Action: _____

Good Housekeeping:

Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date
DEBRIS	SATISFACTORY	KEEP LOCATION CLEAR OF DEBRIS. FARM GROUND OCCUPIED BY CATTLE		
STORAGE OF SUPL	SATISFACTORY	NEATLY STORE UNUSED EQUIPMENT ON LOCATION. FARM GROUND OCCUPIED BY CATTLE		

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
PUMP JACK	SATISFACTORY	PUMP UNIT AND WELLHEAD PARTIALLY FENCED WITH METAL PANELS		

Equipment:					
Type	#	Satisfactory/Action Required	Comment	Corrective Action	CA Date
Gas Meter Run	1	SATISFACTORY	METER RUN 655' WEST OF UNIT		
Vertical Separator	1	SATISFACTORY	VERTICAL GAS SEPARATOR 50% BURIED BY METER SHED		
Pump Jack	1	SATISFACTORY	CABOT UNIT		
Ancillary equipment	4	SATISFACTORY	BOOSTER COMPRESSOR, CHEMICAL TANK W/CONTAINMENT, ELECTRIC PANEL, GAS SCRUBBER		
Prime Mover	1	SATISFACTORY	ELECTRIC MOTOR. BELTS MISSING AT TIME OF INSPECTION		

Facilities:					
<input type="checkbox"/> New Tank		Tank ID: _____			
Contents	#	Capacity	Type	SE GPS	
PRODUCED WATER	1	OTHER	Open Top	37.292770,-102.101750	
S/A/V:	SATISFACTORY		Comment:	FIBERGLASS OPEN TOP WATER TANK W/ADEQUATE WILDLIFE NETTING	
Corrective Action:				Corrective Date:	

Paint	
Condition	
Other (Content)	
Other (Capacity)	110BBL
Other (Type)	

Berms				
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth	Inadequate	Walls Insufficient	Base Sufficient	Inadequate
Corrective Action	REPAIR BERMS			Corrective Date 04/12/2015
Comment	BERMS HAVE BEEN STOMPED DOWN BY LIVESTOCK			

Venting:	
Yes/No	Comment
NO	

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

Predrill

Location ID: 206135

Site Preparation:

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

S/A/V: _____

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

Form 2A COAs:

S/A/V: _____ Comment: _____

CA: _____ Date: _____

Wildlife BMPs:

S/A/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: 206135 Type: WELL API Number: 009-06551 Status: PR Insp. Status: PR

Producing Well

Comment: PRODUCING. CASING PRODUCTION. METER RUN IS 655' WEST OF WELLHEAD

Environmental**Spills/Releases:**

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

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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? Pass CM _____

CA _____ CA Date _____

Waste Material Onsite? Pass CM _____

CA _____ CA Date _____

Unused or unneeded equipment onsite? Pass CM _____

CA _____ CA Date _____

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

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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 _____

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	Compaction	Pass	MHSP	Pass	

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

Comment: LEASE ROAD OFF OF COUNTY ROAD HAS DEEP TRACKS AND WILL NEED MAINTAINED

CA: _____

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
668501027	Debris on location (NOT Action Required)	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3549735
668501028	Repair berms around tank	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=3549736