

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:
05/12/2013

Document Number:
670200451

Overall Inspection:
Satisfactory

FIELD INSPECTION FORM

Location Identifier	Facility ID <u>300587</u>	Loc ID <u>335028</u>	Inspector Name: <u>BURGER, CRAIG</u>	On-Site Inspection <input type="checkbox"/>	2A Doc Num: _____
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Operator Information:

OGCC Operator Number: 10071 Name of Operator: BARRETT CORPORATION* BILL

Address: 1099 18TH ST STE 2300

City: DENVER State: CO Zip: 80202

Contact Information:

Contact Name	Phone	Email	Comment
Merry, Jesse		jmerry@billbarrettcorp.com	Area Superintendent
Kellerby, Shaun		Shaun.Kellerby@state.co.us	NW Field Supervisor
Axelson, Aaron		aaxelson@billbarrettcorp.com	Production Foreman

Compliance Summary:

QtrQtr: NWSW Sec: 5 Twp: 7S Range: 91W

Insp. Date	Doc Num	Insp. Type	Insp Status	Satisfactory /Unsatisfactory	PA P/F/I	Pas/Fail (P/F)	Violation (Y/N)
02/15/2011	200305527	CO	PR	S			N

Inspector Comment:

Bradenhead valves of API#s 045-17944, 17945, 17952, and 17953 are piped underground. A hose comes out of the ground east of the wellheads. The hose is not capped. Spoke to pumper for route and he indicated he would address the issue.

Related Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	
300560	WELL	PR	01/27/2010	GW	045-17944	MILLER 24D-5-791	X
300561	WELL	PR	01/27/2010	GW	045-17945	MILLER 24C-5-791	X
300562	WELL	PR	01/27/2010	GW	045-17946	MILLER 24B-5-791	X
300563	WELL	PR	01/27/2010	GW	045-17947	MILLER 24A-5-791	X
300564	WELL	PR	03/01/2010	GW	045-17948	MILLER 13D-5-791	X
300565	WELL	PR	03/01/2010	GW	045-17949	MILLER 13A-5-791	X
300581	WELL	PR	12/14/2009	GW	045-17950	MILLER 14D-5-791	X
300582	WELL	PR	12/11/2009	GW	045-17951	MILLER 14C-5-791	X
300583	WELL	PR	12/14/2009	GW	045-17952	MILLER 14B-5-791	X
300584	WELL	PR	12/11/2009	GW	045-17953	MILLER 14A-5-791	X
300585	WELL	PR	03/01/2010	GW	045-17954	MILLER 13B-5-791	X
300587	WELL	PR	03/01/2010	GW	045-17955	MILLER 13C-5-791	X

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
TANK LABELS/PLACARDS	Satisfactory			
BATTERY	Satisfactory			
WELLHEAD	Satisfactory			

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

Comment: _____

Corrective Action: _____

Good Housekeeping:				
Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
OTHER	Unsatisfactory	Hose attached to bradenhead valves is not capped. Fluid discharge would be to the pad surface. Spoke to pumper for route and he indicated he would address the issue.	Disconnect hose, cap hose or take other measure to prevent discharge to pad surface.	05/31/2013

Spills:				
Type	Area	Volume	Corrective action	CA Date
<input type="checkbox"/> Multiple Spills and Releases?				

Fencing/:				
Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
SEPARATOR	Satisfactory	wire fence		
WELLHEAD	Satisfactory	cattle panel		

Equipment:					
Type	#	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
Deadman # & Marked	8	Satisfactory			
Horizontal Heated Separator	12	Satisfactory			
Bird Protectors	9	Satisfactory			
Emission Control Device	1	Satisfactory			
Plunger Lift	12	Satisfactory			
Gathering Line	1	Satisfactory			

Ancillary equipment	3	Satisfactory	descaler units		
Gas Meter Run	1	Satisfactory			

Facilities: New Tank Tank ID: _____

Contents	#	Capacity	Type	SE GPS
CONDENSATE	2	500 BBLS	STEEL AST	,

S/U/V: Satisfactory Comment: same berm as heated tanks

Corrective Action: _____ Corrective Date: _____

Paint

Condition Adequate

Other (Content) _____

Other (Capacity) _____

Other (Type) _____

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance

Corrective Action _____ Corrective Date _____

Comment _____

Facilities: New Tank Tank ID: _____

Contents	#	Capacity	Type	SE GPS
CONDENSATE	4	500 BBLS	HEATED STEEL AST	39.472500,-107.582110

S/U/V: Satisfactory Comment: _____

Corrective Action: _____ Corrective Date: _____

Paint

Condition Adequate

Other (Content) _____

Other (Capacity) _____

Other (Type) _____

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Metal	Adequate	Walls Sufficient	Base Sufficient	Adequate

Corrective Action _____ Corrective Date _____

Comment _____

Venting:

Yes/No Comment

YES bradenheads venting

Flaring:

Type Satisfactory/Unsatisfactory Comment Corrective Action CA Date

Ignitor/Combustor Satisfactory

Predrill

Location ID: 335028

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:

Facility

Facility ID: 300560 Type: WELL API Number: 045-17944 Status: PR Insp. Status: PR

Producing Well

Comment: plunger lift

Facility ID: 300561 Type: WELL API Number: 045-17945 Status: PR Insp. Status: PR

Producing Well

Comment:

Facility ID: 300562 Type: WELL API Number: 045-17946 Status: PR Insp. Status: PR

Producing Well

Comment:

Facility ID: 300563 Type: WELL API Number: 045-17947 Status: PR Insp. Status: PR

Producing Well

Comment:

Facility ID: 300564 Type: WELL API Number: 045-17948 Status: PR Insp. Status: PR

Producing Well

Comment:

Facility ID: 300565 Type: WELL API Number: 045-17949 Status: PR Insp. Status: PR

Producing Well

Comment:

Facility ID: 300581 Type: WELL API Number: 045-17950 Status: PR Insp. Status: PR

Producing Well

Comment:

Facility ID: 300582 Type: WELL API Number: 045-17951 Status: PR Insp. Status: PR

Producing Well

Comment:

Facility ID: 300583 Type: WELL API Number: 045-17952 Status: PR Insp. Status: PR

Producing Well

Comment:

Facility ID: 300584 Type: WELL API Number: 045-17953 Status: PR Insp. Status: PR

Producing Well

Comment:

Facility ID: 300585 Type: WELL API Number: 045-17954 Status: PR Insp. Status: PR

Producing Well

Comment:

Facility ID: 300587 Type: WELL API Number: 045-17955 Status: PR Insp. Status: PR

Producing Well

Comment:

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): Y

Comment: _____

Pilot: ON Wildlife Protection Devices (fired vessels): YES

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? In CM Cellars not backfilled.

CA _____ CA Date 05/30/2013

Guy line anchors removed? _____ CM _____

CA _____ CA Date _____

Guy line anchors marked? Pass CM _____

CA _____ CA Date _____

1003b. Area no longer in use? Pass Production areas stabilized? Pass

1003c. Compacted areas have been cross ripped? Pass

1003d. Drilling pit closed? Pass Subsidence over on drill pit? Pass

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? Pass 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? _____ P _____

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 _____ Multi-Well Location

Storm Water:

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Berms	Pass	Check Dams	Fail			
Ditches	Pass	Culverts	Pass			
Culverts	Pass	Ditches	Pass			
Seeding	Pass	Sediment Traps	Fail			
Gravel	Pass	Waddles	Pass			
Check Dams	Pass					

S/U/V: Satisfactory _____ Corrective Date: _____

Comment: Some check dams silted in or washed under on access road. One sediment trap on access road silted in.

CA: _____