

**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:

07/18/2013

Document Number:

670200665

Overall Inspection:

Unsatisfactory**FIELD INSPECTION FORM**

Location Identifier	Facility ID	Loc ID	Inspector Name:	On-Site Inspection
	<u>283775</u>	<u>334629</u>	<u>BURGER, CRAIG</u>	<input type="checkbox"/> 2A Doc Num: _____

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
Kellerby, Shaun		Shaun.Kellerby@state.co.us	NW Field Supervisor
Merry, Jesse		jmerry@billbarrettcorp.com	
Ghan, Scott	(970) 876-1959	sghan@billbarrettcorp.com	Environmental Health & Safety Coordinator
Axelsson, Aaron	(970) 876-1959	aaxelson@billbarrettcorp.com	Production Foreman

Compliance Summary:

QtrQtr: NWSW Sec: 35 Twp: 6S Range: 92W

Insp. Date	Doc Num	Insp. Type	Insp Status	Satisfactory /Unsatisfactory	PA P/F/I	Pas/Fail (P/F)	Violation (Y/N)
12/19/2010	200292089	CO	PR	S			N
12/06/2010	200287207	PR	PR	S			N
10/26/2010	200284207	SR	PR	S			N
11/18/2008	200200518	CO	PR	S			N
09/18/2007	200123682	PR	PR	S	I		N
08/13/2007	200117254	CO	PR	S	I		N
04/19/2007	200114441	CO	PR	S	I	P	N
03/30/2007	200108429	BH	PR	S	I	P	N
02/08/2007	200104028	CO	PR	U	I	F	Y
02/07/2007	200107825	PR	PR	U	I	F	N
01/22/2007	200106943	PR	PR	S	I	P	N
01/02/2007	200104268	PR	PR	S	I	P	N
11/21/2006	200105812	CO	PR	S	I	P	N
11/20/2006	200107425	CO	PR	S	I	P	N
11/14/2006	200103572	CO	WO	S	I	P	N
11/02/2006	200103674	CO	PR	S		P	N
10/01/2006	200103228	CO	WO	S		P	N
09/26/2006	200103181	PR	PR	S		P	N
08/24/2006	200101932	CO	WO	U		P	N

Inspector Comment:

Inspection is unsatisfactory due to inadequate berm at tank battery.

Related Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	
283775	WELL	PR	05/17/2006	GW	045-11993	CIRCLE B LAND 23B-35-692	X
283989	WELL	PR	09/09/2006	GW	045-12059	CIRCLE B LAND 13C-35-692	X
283990	WELL	PR	06/23/2006	GW	045-12064	CIRCLE B LAND 13A-35-692	X
283992	WELL	PR	06/23/2006	GW	045-12063	CIRCLE B LAND 23D-35-692	X
284741	WELL	PR	06/23/2006	GW	045-12259	CIRCLE B LAND 22A-35-692	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
BATTERY	Satisfactory			
TANK LABELS/PLACARDS	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
STORAGE OF SUPL	Satisfactory	Pipe stored on location perimeter.		
WEEDS	Unsatisfactory	Weeds on location.	Manage weeds.	08/16/2013

Spills:

Type	Area	Volume	Corrective action	CA Date
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☐ Multiple Spills and Releases?**Fencing/:**

Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
IGNITOR/COMBUST OR	Satisfactory	wire fence		
TANK BATTERY	Satisfactory	wire fence		
SEPARATOR	Satisfactory	cattle panel		

Inspector Name: BURGER, CRAIG

OTHER	Satisfactory	cattle panel around landfarm		
WELLHEAD	Satisfactory	cattle panel		

Equipment:					
Type	#	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
Pig Station	1	Satisfactory			
Emission Control Device	1	Satisfactory			
Deadman # & Marked	8	Satisfactory	Two markers down.		
Bird Protectors	8	Satisfactory			
Gathering Line	1	Satisfactory			
Horizontal Heated Separator	5	Unsatisfactory	Earth berm. Small stains at scrubber pot blowouts.	Prevent blowing out scrubber pots to the ground.	08/16/2013
Gas Meter Run	2	Satisfactory			
Plunger Lift	5	Satisfactory			

Facilities:		<input type="checkbox"/> New Tank	Tank ID: _____			
Contents		#	Capacity	Type	SE GPS	
CONDENSATE		6	OTHER	HEATED STEEL AST	39.482960,-107.640750	
S/U/V:	Satisfactory		Comment:			
Corrective Action:					Corrective Date:	

Paint	
Condition	Adequate
Other (Content)	_____
Other (Capacity)	250 bbl
Other (Type)	_____

Berms				
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth	Inadequate	Walls Sufficient	Base Sufficient	Adequate
Corrective Action	Provide adequate capacity or demonstrate to inspector capacity is adequate.			Corrective Date 08/16/2013
Comment	Grade slopes down to north in containment, low area at northern corner.			

Venting:	
Yes/No	Comment
YES	Bradenhead valves open.

Flaring:				
Type	Satisfactory/Unsatisfactory	Comment	Corrective Action	CA Date
Ignitor/Combustor	Satisfactory			

Predrill

Location ID: 334629

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: 283775 Type: WELL API Number: 045-11993 Status: PR Insp. Status: PR

Producing Well

Comment: plunger lift

Facility ID: 283989 Type: WELL API Number: 045-12059 Status: PR Insp. Status: PR

Producing WellComment: Facility ID: 283990 Type: WELL API Number: 045-12064 Status: PR Insp. Status: PR**Producing Well**Comment: Facility ID: 283992 Type: WELL API Number: 045-12063 Status: PR Insp. Status: PR**Producing Well**Comment: Facility ID: 284741 Type: WELL API Number: 045-12259 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:

DWR Receipt Num: _____ Owner Name: _____ GPS : _____ Lat _____ Long _____

Field Parameters:Sample Location: **Waste Management:**

Type	Management	Condition	Comment	GPS (Lat)	(Long)
Frac Sand	Landfarm	Adequate	HDPE lined berm area with cattle panel fence.	39.482910	- 107.640160

Complaint:

Tracking Num	Category	Assigned To	Description	Incident Date
200104035	ODOR	GRAHAM, DAVE	KAREN STATED THAT WHEN HER DAUGHTER GOT HOME AROUND 10:15PM ON 2/8/07, SHE COULD SMELL A BAD ODOR. SHE COULD STILL SMELL THE FUMES THAT WERE ASSOCIATED WITH THE WIND DIRECTION FROM THE SOUTHEAST. I TOLD HER I WOULD GET BACK TO HER WITH RESULTS OF THE INSPECTION. I TOLD HER THAT I THOUGHT IT MIGHT BE FROM THE W/O RIG ON THE CIRCLE B #3, AND I THOUGHT THEY WERE JUST ABOUT DONE WASHING SAND FROM THE WELL.	02/08/2007
200198780	ODOR	KELLERBY, SHAUN	Odor associated with a nearby oil & gas operation	11/17/2008

Emission Control Burner (ECB): Y

Comment: _____

Pilot: ONWildlife Protection Devices (fired vessels): YES**Reclamation - Storm Water - Pit****Interim Reclamation:**

Date Interim Reclamation Started: _____ Date Interim Reclamation Completed: _____

Land Use: _____

Comment: Manage weeds on location.

1003a. Debris removed? Pass CM _____
 CA _____ CA Date _____
 Waste Material Onsite? In 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? Pass CM _____
 CA _____ CA Date _____

1003b. Area no longer in use? Pass Production areas stabilized ? Pass1003c. Compacted areas have been cross ripped? Pass1003d. 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? PassProduction areas have been stabilized? Pass Segregated soils have been replaced? Pass**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 Pass**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 _____

Inspector Name: BURGER, CRAIG

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
Check Dams	Fail	Ditches	Pass			
Ditches	Fail	Culverts	Pass			
Gravel	Pass	Check Dams	Pass			
Rip Rap	Pass					

S/U/V: **Unsatisfactory** Corrective Date: **08/16/2013**

Comment: Erosion rills are present adjacent to the tank battery berm, on the pad east of the separators, and on cut slope.

CA: Provide adequate stormwater and erosion controls.