

**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:  
11/17/2015Document Number:  
680700951Overall Inspection:  
SATISFACTORY**FIELD INSPECTION FORM**

Location Identifier	Facility ID	Loc ID	Inspector Name:	On-Site Inspection	2A Doc Num:
	243070	319203	Peterson, Tom	<input type="checkbox"/>	

**Operator Information:**

OGCC Operator Number: 10311

Name of Operator: SYNERGY RESOURCES CORPORATION

Address: 20203 HIGHWAY 60

City: PLATTEVILLE State: CO Zip: 80651

- ☐ 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
Pennington, David		dpennington@syrginfo.com	All inspections
Rodriguez, Chris	(970) 744-8534	crodriguez@syrginfo.com	Workover/P&A inspections

**Compliance Summary:**

QtrQtr:	SESE	Sec:	29	Twp:	1N	Range:	68W
Insp. Date	Doc Num	Insp. Type	Insp Status	Satisfactory /Action Required	PA P/F/I	Pas/Fail (P/F)	Violation (Y/N)
11/16/2015	680700950	TA	PA	SATISFACTORY			No
11/15/2015	680700949	TA	PA	SATISFACTORY			No
11/14/2015	680700948	TA	PA	SATISFACTORY			No
11/13/2015	680700947	TA	PA	SATISFACTORY			No
11/12/2015	680700938	TA	PA	SATISFACTORY			No
11/10/2015	680700929	TA	PA	SATISFACTORY			No
11/09/2015	680700923	TA	PA	SATISFACTORY			No
05/07/2007	200123489	PR	PR	ACTION REQUIRED			Yes
10/18/2000	200011113	PR	SI	ACTION REQUIRED		Fail	Yes
08/22/1996	500166198	PR	SI			Fail	Yes
08/22/1996	500166199	PR	ND				

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

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status	
243070	WELL	TA	03/05/2013	GW	123-10861	PRATT 29-3	PA	<input checked="" type="checkbox"/>
418031	WELL	AL	12/28/2010	LO	123-31817	SRC Pratt 44-29D	AL	<input type="checkbox"/>
418033	WELL	PR	06/05/2011	OW	123-31819	SRC Pratt 34-29D	SI	<input checked="" type="checkbox"/>

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418034	WELL	PR	07/05/2011	GW	123-31820	SRC Pratt 43-29D	SI	<input checked="" type="checkbox"/>
418035	WELL	PR	12/14/2012	GW	123-31821	SRC Pratt 29TD	SI	<input checked="" type="checkbox"/>
418036	WELL	PR	12/14/2012	GW	123-31822	SRC Pratt 29XD	SI	<input checked="" type="checkbox"/>
421226	WELL	PR	07/05/2011	OW	123-32857	SRC Pratt 29PD	SI	<input checked="" type="checkbox"/>
421239	WELL	PR	10/05/2011	OW	123-32862	SRC Pratt 33-29D	SI	<input checked="" type="checkbox"/>

**Equipment:**Location Inventory

Special Purpose Pits: _____	Drilling Pits: _____	Wells: <u>7</u>	Production Pits: _____
Condensate Tanks: _____	Water Tanks: <u>3</u>	Separators: <u>6</u>	Electric Motors: _____
Gas or Diesel Mortors: _____	Cavity Pumps: _____	LACT Unit: _____	Pump Jacks: _____
Electric Generators: _____	Gas Pipeline: <u>1</u>	Oil Pipeline: _____	Water Pipeline: _____
Gas Compressors: _____	VOC Combustor: _____	Oil Tanks: <u>6</u>	Dehydrator Units: _____
Multi-Well Pits: _____	Pigging Station: _____	Flare: <u>2</u>	Fuel Tanks: _____

**Location****Signs/Marker:**

Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date
WELLHEAD	ACTION REQUIRED	Incorrect sign on Pratt 29PD wellhead.	Install sign to comply with rule 210.	12/31/2015
TANK LABELS/PLACARDS	SATISFACTORY			
OTHER	SATISFACTORY	Lease road entrance		
BATTERY	SATISFACTORY			
DRILLING/RECOMP	SATISFACTORY			

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

Corrective Date: \_\_\_\_\_

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

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

**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
WELLHEAD	SATISFACTORY	Architectural steel x 6		
SEPARATOR	SATISFACTORY	Architectural steel		
TANK BATTERY	SATISFACTORY	Architectural steel		

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<b>Equipment:</b>					
Type	#	Satisfactory/Action Required	Comment	Corrective Action	CA Date
Gas Meter Run	3	SATISFACTORY	One multiple tube and two single tube meters runs		
Emission Control Device	2	SATISFACTORY			
Horizontal Heated Separator	6	SATISFACTORY			
Plunger Lift	6	SATISFACTORY			
Pig Station	1	SATISFACTORY			
Bird Protectors	8	SATISFACTORY			

**Facilities:** ☐ New Tank Tank ID: \_\_\_\_\_

Contents	#	Capacity	Type	SE GPS
PRODUCED WATER	2	200 BBLS	PBV FIBERGLASS	,

S/A/V: SATISFACTORY Comment: \_\_\_\_\_

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

**Paint**

Condition	Adequate
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Other (Content) \_\_\_\_\_

Other (Capacity) \_\_\_\_\_

Other (Type) \_\_\_\_\_

**Berms**

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

Corrective Action \_\_\_\_\_ Corrective Date \_\_\_\_\_

Comment \_\_\_\_\_

**Facilities:** ☐ New Tank Tank ID: \_\_\_\_\_

Contents	#	Capacity	Type	SE GPS
CRUDE OIL	7	300 BBLS	STEEL AST	,

S/A/V: SATISFACTORY Comment: \_\_\_\_\_

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

**Paint**

Condition	Adequate
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Other (Content) \_\_\_\_\_

Other (Capacity) \_\_\_\_\_

Other (Type) \_\_\_\_\_

**Berms**

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

Corrective Action \_\_\_\_\_ Corrective Date \_\_\_\_\_

Comment \_\_\_\_\_

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<b>Venting:</b>		
Yes/No	Comment	
NO		

<b>Flaring:</b>				
Type	Satisfactory/Action Required	Comment	Corrective Action	CA Date

**Predrill**

Location ID: 243070

**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:**

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**Summary of Operator Response to Landowner Issues:**

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**Onsite Inspection Memorandum Summarizing Discussions at Inspection as Attachment:**

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**Facility**

Facility ID: 243070 Type: WELL API Number: 123-10861 Status: TA Insp. Status: PA

**Cement****Cement Contractor**

Contractor Name: Bayou Well Service

Contractor Phone: \_\_\_\_\_

**Surface Casing**

Cement Volume (sx): \_\_\_\_\_

Circulate to Surface: \_\_\_\_\_

Cement Fall Back: \_\_\_\_\_

Top Job, 1" Volume: \_\_\_\_\_

**Intermediate Casing**

Cement Volume (sxs): \_\_\_\_\_

Good Return During Job: \_\_\_\_\_

**Production Casing**

Cement Volume (sx): \_\_\_\_\_

Good Return During Job: \_\_\_\_\_

**Plugging Operations**

Depth Plugs(feet range): 911', 156'-0'

Cement Volume (sx): 60 sxs

Good Return During Job: \_\_\_\_\_

Cement Type: Class G Neat 15.8#

Comment: RIH with tbg, tag balance plug TOC @ 911' KB with 29 jts, lay down tbg to 156' KB, RU Bayou Well Service cementers, establish circulation, mix and pump 60 sxs Class G Neat 15.8# cement with 1 bbl returned to work tank, RD cementers, lay down remaining tbg, top off csg with cement, RDMO BWS cementers, ND HydriL, WOC 4 hrs and tag TOC through BOP @ 9' GL.

**BradenHead**

Comment: Bradenhead is exposed at surface.

CA: \_\_\_\_\_

CA Date: \_\_\_\_\_

Facility ID: 418033 Type: WELL API Number: 123-31819 Status: PR Insp. Status: SI

**Producing Well**

Comment: PR Currently SI for Pratt 29-3 workover operations.

**BradenHead**

Comment: Bradenhead is exposed at surface.

CA: \_\_\_\_\_

CA Date: \_\_\_\_\_

Facility ID: 418034 Type: WELL API Number: 123-31820 Status: PR Insp. Status: SI

**Producing Well**

Comment: PR Currently SI for Pratt 29-3 workover operations.

**BradenHead**

Comment: Bradenhead is exposed at surface.

CA: \_\_\_\_\_

CA Date: \_\_\_\_\_

Facility ID: 418035 Type: WELL API Number: 123-31821 Status: PR Insp. Status: SI

**Producing Well**

Comment: PR Currently SI for Pratt 29-3 workover operations.

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**BradenHead**

Comment: Bradenhead is exposed at surface.

CA:

CA Date:

Facility ID: 418036 Type: WELL API Number: 123-31822 Status: PR Insp. Status: SI

**Producing Well**

Comment: PR Currently SI for Pratt 29-3 workover operations.

**BradenHead**

Comment: Bradenhead is exposed at surface.

CA:

CA Date:

Facility ID: 421226 Type: WELL API Number: 123-32857 Status: PR Insp. Status: SI

**Producing Well**

Comment: PR Currently SI for Pratt 29-3 workover operations.

**BradenHead**

Comment: Bradenhead is exposed at surface.

CA:

CA Date:

Facility ID: 421239 Type: WELL API Number: 123-32862 Status: PR Insp. Status: SI

**Producing Well**

Comment: PR Currently SI for Pratt 29-3 workover operations.

**BradenHead**

Comment: Bradenhead is exposed at surface.

CA:

CA Date:

**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:

Emission Control Burner (ECB): Y

Comment: Wells are currently SI for Pratt 29-3 workover operations.

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

**Reclamation - Storm Water - Pit****Interim Reclamation:**

Date Interim Reclamation Started: Date Interim Reclamation Completed:

Land Use: DRY LAND

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? Pass 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:

Overall Interim Reclamation

**Final Reclamation/ Abandoned Location:**

Date Final Reclamation Started: Date Final Reclamation Completed:

Final Land Use: DRY LAND, RESIDENTIAL

Reminder:

Comment:

Well plugged Pit mouse/rat holes, cellars backfilled

Debris removed No disturbance /Location never built

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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:	<input type="text"/>		
Corrective Action:	<input type="text"/>	Date _____	
Overall Final Reclamation _____	Well Release on Active Location <input type="checkbox"/>	Multi-Well Location <input type="checkbox"/>	

**Storm Water:**

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
		Other	Pass			Vehicle tracking pad
		Other	Pass			Recycled asphalt
Gravel	Pass	Gravel	Pass			

S/A/V: SATISFACTOR  
Y \_\_\_\_\_ Corrective Date: \_\_\_\_\_

Comment:

CA:

**Pits:** ☒ NO SURFACE INDICATION OF PIT