

**FORM
INSP**

Rev
X/15

**State of Colorado
Oil and Gas Conservation Commission**

1120 Lincoln Street, Suite 801, Denver, Colorado 80203
Phone: (303) 894-2100 Fax: (303) 894-2109



Inspection Date:

03/16/2017

Submitted Date:

03/16/2017

Document Number:

685502271

FIELD INSPECTION FORM

Loc ID 320127 Inspector Name: MONTOYA, JOHN On-Site Inspection 2A Doc Num: _____

Status Summary:

- THIS IS A FOLLOW UP INSPECTION
- FOLLOW UP INSPECTION REQUIRED
- NO FOLLOW UP INSPECTION REQUIRED

Operator Information:

OGCC Operator Number: 10369
Name of Operator: NATURAL RESOURCE GROUP INC
Address: 1789 W LITTLETON BLVD
City: LITTLETON State: CO Zip: 80120

Findings:

- 15 Number of Comments
- 7 Number of Corrective Actions
- Corrective Action Response Requested

Contact Information:

Contact Name	Phone	Email	Comment
Bacon, Duane	303-545-2620/303-579-6353	energyoilandgas@gmail.com	All inspections

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
202754	WELL	PR	10/20/1989	OW	001-08159	RMPCO-UPRR-NICHOLS 1	SI

General Comment:

Location			
Lease Road:			
Type	Main		
comment:			
Corrective Action			Date:
Overall Good: <input checked="" type="checkbox"/>			
Signs/Marker:			
Type	WELLHEAD		
Comment:	SE CORNER N39.55092 W-104.19325		
Corrective Action:			Date:
Type	BATTERY		
Comment:			
Corrective Action:			Date:
Type	TANK LABELS/PLACARDS		
Comment:	NEED PLACARDS ON PROD OIL AND WATER TANK		
Corrective Action:	Install sign to comply with Rule 210.a.		Date: <u>05/04/2017</u>
Emergency Contact Number:			
Comment:	<input type="text" value="OK"/>		
Corrective Action:	<input type="text"/>		Date: _____
Good Housekeeping:			
Type	WEEDS		
Comment:	WEEDS NEED TO BE CONTROLLED		
Corrective Action:	Comply with Rule 603.f using the Rule 603.f guidance document for further details.		Date: <u>04/06/2017</u>
Overall Good: <input type="checkbox"/>			
Spills:			
Type	Area	Volume	
Crude Oil	Truck Loadout	<= 1 bbl	
Comment:	CLEAN UP SOILED DIRT AT LOAD LINE		
Corrective Action:	Control and contain spills/releases and clean up per Rule 906.a. Contact COGCC EPS staff.		Date: <u>04/13/2017</u>
Crude Oil	WELLHEAD	<= 1 bbl	
Comment:	SOILED DIRT AROUND WELLHEAD AND PILE OF SOILED DIRT JUST NORTH OF WELLHEAD THAT CONTAMINATED DIRT NEEDS TO BE REMOVED, AND SOILED DIRT CLEANED UP		
Corrective Action:	Control and contain spills/releases and clean up per Rule 906.a. Contact COGCC EPS staff.		Date: <u>04/13/2017</u>
In Containment: No			
Comment:	<input type="text"/>		
<input type="checkbox"/> Multiple Spills and Releases?			

Fencing/:			
Type	TANK BATTERY		
Comment:	BARBWIRE FENCE AROUND BATTERY LOCATION		
Corrective Action:	Contact COGCC EPS staff for directives per Rule 905.b.	Date:	

Equipment:			corrective date
Type: Bird Protectors	# 1		
Comment:			
Corrective Action:		Date:	
Type: Plunger Lift	# 1		
Comment:			
Corrective Action:		Date:	
Type: Gas Meter Run	# 1		
Comment:	SE CORNER N39.55112 W-104.19174		
Corrective Action:		Date:	
Type: Emission Control Device	# 1		
Comment:	SE CORNER N39.55112 W-104.19174		
Corrective Action:		Date:	
Type: Ancillary equipment	# 2		
Comment:	2 PROPANE STORAGE BOTTLES		
Corrective Action:		Date:	
Type: Horizontal Heated Separator	# 1		
Comment:	SE CORNER N39.55112 W-104.19174		
Corrective Action:		Date:	

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
CRUDE OIL	1	300 BBLs	STEEL AST		39.551230,-104.191750

Comment:		
Corrective Action:		Date:

Paint

Condition	Adequate	
Other (Content)		
Other (Capacity)		
Other (Type)		

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth	Inadequate	Walls Insufficient	Base Insufficient	Inadequate
Comment:	BERMS IN DIS-REPAIR			
Corrective Action:	Location is within an exception zone, repair or install berms or other secondary containment devices per Rule 604.c.(3)B.			Date: 04/13/2017

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	100 BBLs	PBV FIBERGLASS		,
Comment:					
Corrective Action:					
Date:					

Paint

Condition	Adequate	
Other (Content)		
Other (Capacity)		
Other (Type)		

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth	Inadequate	Walls Insufficient	Base Insufficient	Inadequate
Comment:	BERMS IN DIS-REPAIR			
Corrective Action:	Location is within an exception zone, repair or install berms or other secondary containment devices per Rule 604.c.(3)B.			Date: 04/13/2017

Venting:

Yes/No	NO	
Comment:		
Corrective Action:		
Date:		

Flaring:

Type	
Comment:	
Corrective Action:	
Date:	

Inspected Facilities

Facility ID: 202754 Type: WELL API Number: 001-08159 Status: PR Insp. Status: SI

Idle Well

Purpose: Shut In Temporarily Abandoned Reminder: _____

Comment:

Corrective Action: Date: _____

Reclamation - Storm Water - Pit

Interim Reclamation:

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

Land Use: _____

Comment: _____

1002 SITE PREPARATION AND STABILIZATION

1002a. FENCING Pass

Comment _____

Corrective Action _____ Date _____

1002b. SOIL REMOVAL AND SEGREGATION Pass

Comment _____

Corrective Action _____ Date _____

1002c. PROTECTION OF SOILS Pass

Comment _____

Corrective Action _____ Date _____

1002E. SURFACE DISTURBANCE MINIMIZATION Pass

Comment _____

Corrective Action _____ Date _____

1003a. Waste and Debris removed? Pass

Comment _____

Corrective Action _____ Date _____

Unused or unneeded equipment onsite? Pass

Comment _____

Corrective Action _____ Date _____

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

Comment _____

Corrective Action _____ Date _____

Guy line anchors marked? Pass

Comment _____

Corrective Action _____ Date _____

1003b. Area no longer in use? _____ Production areas stabilized ? Pass
1003c. Compacted areas have been cross ripped? _____
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? _____ 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 _____

1003e. INTERIM VEGETATION TRANSECT
TRANSECT RESULTS OF DISTURBED AREA% _____
TRANSECT RESULTS OF REFERENCE AREA% _____
TOTAL % OF DESIRABLE VEGETATION COVER _____
VEGETATIVE COVER _____

1003 f. Weeds Noxious weeds? _____

Comment

Corrective Action

Date _____

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 _____

1004.d. FINAL VEGETATION TRANSECT
TRANSECT RESULTS OF DISTURBED AREA% _____
TRANSECT RESULTS OF REFERENCE AREA% _____
TOTAL % OF DESIRABLE VEGETATION COVER _____
VEGETATIVE COVER _____

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
Gravel	Pass	Gravel	Pass			

Comment: Corrective Action: Date: **Pits:** NO SURFACE INDICATION OF PIT**COGCC Comments**

Comment	User	Date
intermitter controller on wellhead	montoyaj	03/16/2017

Attached DocumentsYou can go to COGCC Images (<https://cogcc.state.co.us/weblink/>) and search by document number:

Document Num	Description	URL
401235523	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4100590
685502272	WELL SIGN	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4100569
685502273	WEEDS NEED CONTROLLED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4100570
685502274	SOILED DIRT AT WELL	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4100571
685502275	PILE OF DIRT NORTH OF WELLHEAD	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4100572
685502276	SOILED DIRT WELLHEAD	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4100573
685502277	BATTERY SIGN	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4100574
685502278	SOILED DIRT LOAD LINE	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4100575
685502279	BERMS NEED REPAIRED AND NFPA STICKER	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4100576
685502280	OIL TANK NEEDS PLACARDS	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4100577
685502281	NFPA STICKER AND PLACARD	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4100578
685502282	CONTROL WEEDS	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4100579
685502283	CONTROL WEEDS	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4100580