

**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:

04/13/2017

Submitted Date:

04/13/2017

Document Number:

685502456**FIELD INSPECTION FORM**

Loc ID 445809 Inspector Name: MONTOYA, JOHN On-Site Inspection ☐ 2A Doc Num: \_\_\_\_\_

**Operator Information:**OGCC Operator Number: 10651Name of Operator: VERDAD RESOURCES LLCAddress: 5950 CEDAR SPRINGS ROADCity: DALLAS State: TX Zip: 75235**Status Summary:**☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**17 Number of Comments4 Number of Corrective Actions☒ Corrective Action Response Requested**Contact Information:**

Contact Name	Phone	Email	Comment
BEECHERL, ARTHUR	214-728-1840	abeecherl@beecherl.com	<a href="#">all inspections</a>

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
445808	WELL	PR	12/01/2016	OW	123-43203	State 02-63-16-1H	PR

**General Comment:**[TIE DOWNS ON OIL AND WATER PROD TANKS BATTERY IS IN FLOOD ZONE](#)

Location				
<b>Lease Road:</b>				
Type	Main			
comment:				
Corrective Action	L		Date:	
Overall Good: <input checked="" type="checkbox"/>				
<b>Signs/Marker:</b>				
Type	CONTAINERS			
Comment:				
Corrective Action:			Date:	
Type	WELLHEAD			
Comment:	SE CORNER N40.05244 W-104.31363			
Corrective Action:			Date:	
Type	BATTERY			
Comment:				
Corrective Action:			Date:	
Type	TANK LABELS/PLACARDS			
Comment:				
Corrective Action:			Date:	
Emergency Contact Number:				
Comment:	OK			
Corrective Action:			Date:	
Overall Good: <input checked="" type="checkbox"/>				
<b>Spills:</b>				
Type	Area	Volume		
Crude Oil	Tank	<= 1 bbl		
Comment:	SOILED DIRT INSIDE BERM AREA BY SOUTH TANK			
Corrective Action:	Control and contain spills/releases and clean up per Rule 906.a. Contact COGCC EPS staff.		Date:	05/13/2017
Produced Water	Tank	>= 5 bbls		
Comment:	THERE WAS A WATER SPILL HEAR YOU CAN SEE THE WATER MARKS ON BERM PICTURES			
Corrective Action:	Location is within an exception zone, repair or install berms or other secondary containment devices per Rule 604.c.(3)B.		Date:	05/13/2017
In Containment: Yes				
Comment:				
<input type="checkbox"/> Multiple Spills and Releases?				
<b>Equipment:</b>				
Type: Horizontal Heated Separator	# 1			corrective date

Comment:	SE CORNER N40.07903 W-104.25990			
Corrective Action:			Date:	
Type: Ancillary equipment	# 1			
Comment:	CHEMICAL PUYMP, STORAGE DRUM, AND CONTAINMENT			
Corrective Action:			Date:	
Type: Plunger Lift	# 1			
Comment:				
Corrective Action:			Date:	
Type: Gas Meter Run	# 2			
Comment:	SE CORNER N40.07882 W-104.25991			
Corrective Action:			Date:	
Type: Compressor	#			
Comment:	SE CORNER N40.07			
Corrective Action:			Date:	
Type: Emission Control Device	# 1			
Comment:	SE CORNER N40.07946 W-104.26003			
Corrective Action:			Date:	
Type: Bird Protectors	# 1			
Comment:				
Corrective Action:			Date:	

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	400 BBLs	FIBERGLASS AST		,
Comment:					
Corrective Action:					Date:

**Paint**

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

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Earth	Adequate	Walls Insufficient	Base Insufficient	Inadequate	
Comment:	BERMS HAVE HOLES IN THEM				
Corrective Action:	Location is within an exception zone, repair or install berms or other secondary containment devices per Rule 604.c.(3)B.			Date: 04/28/2017	
Contents	#	Capacity	Type	Tank ID	SE GPS

CRUDE OIL	3	400 BBLs	STEEL AST		40.079220,-104.259900	
Comment:						
Corrective Action:						Date:
<b>Paint</b>						
Condition	Adequate					
Other (Content)						
Other (Capacity)						
Other (Type)						
<b>Berms</b>						
Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance		
Earth	Adequate	Walls Insufficient	Base Insufficient	Inadequate		
Comment:	BERMS HAVE HOLES IN BERMS					
Corrective Action:	Location is within an exception zone, repair or install berms or other secondary containment devices per Rule 604.c.(3)B.					Date: 04/28/2017
<b>Venting:</b>						
Yes/No	NO					
Comment:	NO AIRS NUMBER					
Corrective Action:						Date:
<b>Flaring:</b>						
Type	Ignitor/Combustor					
Comment:						
Corrective Action:						Date:

Inspected Facilities									
Facility ID:	445808	Type:	WELL	API Number:	123-43203	Status:	PR	Insp. Status:	PR
Producing Well									
Comment:		PR							
Corrective Action:								Date:	
BradenHead									
Comment:		BRADENHEAD PLUMBED TO SURFACE							
Corrective Action:								Date:	

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

Date Interim Reclamation Started: \_\_\_\_\_ Date Interim Reclamation Completed: \_\_\_\_\_

Land Use: RANGELAND

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

**1002 SITE PREPARATION AND STABILIZATION**

1002a. FENCING \_\_\_\_\_

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? \_\_\_\_\_

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: RANGELAND

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	04/13/2017

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

Document Num	Description	URL
685502457	BATTERY SIGN	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4123808">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4123808</a>
685502458	OIL STAINED PEA GRAVEL	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4123809">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4123809</a>
685502459	OIL STAINED PEA GRAVEL	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4123810">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4123810</a>
685502460	HOLES IN BERMS AND WATER MARK INSIDE BERM	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4123811">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4123811</a>
685502461	WATER MARKS INSIDE BERM AREA	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4123812">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4123812</a>