

FORM  
INSPRev  
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:

10/24/2019

Submitted Date:

11/06/2019

Document Number:

688800658

### FIELD INSPECTION FORM

Loc ID 325235 Inspector Name: Hughes, Jim On-Site Inspection  2A Doc Num: \_\_\_\_\_

**Operator Information:**

OGCC Operator Number: 10679  
Name of Operator: LOGOS OPERATING LLC  
Address: 2010 AFTON PLACE  
City: FARMINGTON State: NM Zip: 87415

**Status Summary:**

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

**Findings:**

- 12 Number of Comments  
1 Number of Corrective Actions  
 Corrective Action Response Requested

**ANY CORRECTIVE ACTION(S) FROM  
PREVIOUS INSPECTIONS THAT HAVE NOT  
BEEN ADDRESSED ARE STILL APPLICABLE**

**Contact Information:**

Contact Name	Phone	Email	Comment
Sessions, Tamara	505-324-4145	tsessions@logosresourcesllc.com	<a href="#">SW Inspection Reports</a>
Fischer, Alex		alex.fischer@state.co.us	
Rowley, Darren	505-947-4974	drowley@logosresourcesllc.com	<a href="#">SW Inspection Reports.</a>
Heil, John		john.heil@state.co.us	

**Inspected Facilities:**

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
214370	WELL	SI	05/01/2018	GW	067-05781	ESPINOSA 1	EI

**General Comment:**

On October 24, 2019 COGCC SW EPS Jim Hughes conducted an environmental field inspection of the Logos Operating LLC Espinosa #1. For the most recent field inspection report of this facility, please refer to document #693900103.

**Location**

<b>Lease Road:</b>			
Type	Access		
comment:			
Corrective Action:		Date:	

Overall Good:

<b>Signs/Marker:</b>			
Type	WELLHEAD		
Comment:	Sign mounted to meter run shack.		
Corrective Action:		Date:	
Type	TANK LABELS/PLACARDS		
Comment:	Sign posted on fencing for stock tank.		
Corrective Action:		Date:	

Emergency Contact Number:			
Comment:	Posted on location sign.		
Corrective Action:		Date:	

Overall Good:

<b>Spills:</b>			
Type	Area	Volume	

In Containment: No

Comment:

Multiple Spills and Releases?

<b>Fencing/:</b>			
Type	WELLHEAD		
Comment:	Jersey barriers positioned between access road and well head.		
Corrective Action:		Date:	
Type	TANK BATTERY		
Comment:	Steel post and hog wire fencing.		
Corrective Action:		Date:	

<b>Equipment:</b>			corrective date
Type: Horizontal Heated Separator	# 1		
Comment:			
Corrective Action:		Date:	
Type: Gas Meter Run	# 1		
Comment:			
Corrective Action:		Date:	
Type: Bird Protectors	# 1		
Comment:			
Corrective Action:		Date:	

Type: Ancillary equipment	# 1	
Comment:	Telemetry equipment.	
Corrective Action:		Date:

**Tanks and Berms:**

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	<50 BBLs	Open Top		37.015993,-107.510746
Comment:	Open topped steel stock tank. Wildlife netting has fallen off of tank.				
Corrective Action:					Date:

**Paint**

Condition	Adequate
Other (Content)	
Other (Capacity)	20 bbl.
Other (Type)	

**Berms**

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
Earth	Inadequate	Walls Insufficient	Base Sufficient	Inadequate
Comment:	Earthen berm does not appear to be of sufficient capacity. Animal burrows observed in secondary containment berm.			
Corrective Action:	Repair or install berms or other secondary containment devices per Rule 605.a.4.			Date: 12/06/2019

**Venting:**

Yes/No	
Comment:	
Corrective Action:	Date:

**Flaring:**

Type	
Comment:	
Corrective Action:	Date:

**Inspected Facilities**

Facility ID: 214370 Type: WELL API Number: 067-05781 Status: SI Insp. Status: EI

**Reclamation - Storm Water - Pit**

**Storm Water:**

Loc Erosion BMPs	BMP Maintenance	Lease Road Erosion BMPs	Lease BMP Maintenance	Chemical BMPs	Chemical BMP Maintenance	Comment
Compaction	Pass	Compaction	Pass			

Comment:

Corrective Action:

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

**Pits:**     NO SURFACE INDICATION OF PIT

**COGCC Comments**

Comment	User	Date
<p>On October 24, 2019 COGCC SW EPS Jim Hughes conducted an environmental field inspection of the Logos Operating LLC Espinosa #1. For the most recent field inspection report of this facility, please refer to document #693900103.</p> <p>Well status in COGIS database is listed as "SI", well was observed to be "TA" at the time of this inspection.</p> <p>Earthen berm for produced water vessel does not appear to be of sufficient capacity.</p> <p>Animal burrows observed in secondary containment berm.</p>	hughesjo	11/06/2019

**Attached Documents**

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

Document Num	Description	URL
688800659	Inspection Photos	<a href="http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4982374">http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4982374</a>