

**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:

12/11/2017

Submitted Date:

12/15/2017

Document Number:

674901999**FIELD INSPECTION FORM**
 Loc ID 333076 Inspector Name: Hughes, Jim On-Site Inspection ☐ 2A Doc Num:
Operator Information:OGCC Operator Number: 10133Name of Operator: HILCORP ENERGY COMPANYAddress: P O BOX 61229City: HOUSTON State: TX Zip: 77208**Status Summary:**☐ THIS IS A FOLLOW UP INSPECTION☒ FOLLOW UP INSPECTION REQUIRED☐ NO FOLLOW UP INSPECTION REQUIRED**Findings:**18 Number of Comments3 Number of Corrective Actions☒ Corrective Action Response Requested**Contact Information:**

Contact Name	Phone	Email	Comment
Shorty, Priscilla	(505) 324-5188	pshorty@hilcorp.com	
Ray, Mandi	(505) 324-5122	mray@hilcorp.com	
Fischer, Alex		alex.fischer@state.co.us	

Inspected Facilities:

Facility ID	Type	Status	Status Date	Well Class	API Num	Facility Name	Insp Status
89119	WELL	PR	04/05/2006	GW	067-08223	ALLISON UNIT 19M	EI
292896	WELL	PR	05/20/2008	GW	067-09410	ALLISON UNIT 147T	EI

General Comment:

On December 11, 2017 COGCC SW EPS Jim Hughes conducted an environmental field inspection of the Hilcorp Energy Co. Allison Unit #19M and #147T. For the most recent field inspection report for these facilities, please refer to document #674601113.

Location

Lease Road:			
Type	Access		
comment:			
Corrective Action		Date:	

Overall Good: ☒

Signs/Marker:			
Type	TANK LABELS/PLACARDS		
Comment:	Label and placard for PBV mounted to tank battery fencing.		
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:	Well signs mounted to fencing for tank battery.		
Corrective Action:		Date:	
Type	TANK LABELS/PLACARDS		
Comment:	AST labels still indicate Conoco Phillips as the operator.		
Corrective Action:		Date:	
Type	CONTAINERS		
Comment:	Chemical injection system container does not have label or placard.		
Corrective Action:	Install sign to comply with Rule 210.d.	Date:	01/15/2018

Emergency Contact Number:

Comment:	Posted on location signs.		
Corrective Action:		Date:	

Overall Good: ☐

Spills:			
Type	Area	Volume	
Produced Water	Truck Loadout	<= 1 bbl	
Comment:	Puddle of fluids underneath tank load out valve on southernmost 500 bbl. AST.		
Corrective Action:	Control and clean up spills/releases and clean up per Rule 906.a. Contact COGCC EPS staff.		Date: 01/15/2018

In Containment: Yes

Comment: ☐ Multiple Spills and Releases?

Fencing/:			
Type	TANK BATTERY		
Comment:	Post and wire perimeter fencing.		
Corrective Action:		Date:	
Type	WELLHEAD		
Comment:	Steel pipe protective barricades.		
Corrective Action:		Date:	

Equipment:				corrective date
Type: Bird Protectors	# 5			
Comment:				
Corrective Action:				Date:
Type: Horizontal Heated Separator	# 1			
Comment:				
Corrective Action:				Date:
Type: Deadman # & Marked	# 8			
Comment:	NE anchor is not marked.			
Corrective Action:				Date:
Type: Gas Meter Run	# 2			
Comment:				
Corrective Action:				Date:
Type: Plunger Lift	# 2			
Comment:				
Corrective Action:				Date:
Type: Flow Line	# 2			
Comment:				
Corrective Action:				Date:
Type: Ancillary equipment	# 1			
Comment:	Telemetry			
Corrective Action:				Date:
Type: Vertical Heated Separator	# 1			
Comment:				
Corrective Action:				Date:
Type: Ancillary equipment	# 1			
Comment:	Chemical injection system.			
Corrective Action:				Date:

Tanks and Berms:

Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	1	OTHER	Open Top		37.003428,-107.558269
Comment:	Open topped PBV with expanded metal cover.				
Corrective Action:					Date:

Paint

Condition	Adequate
Other (Content)	
Other (Capacity)	120 bbl.
Other (Type)	

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance
------	----------	---------------------	---------------------	-------------

Inspector Name: Hughes, Jim

Earth	Adequate	Walls Sufficient	Base Sufficient	Adequate	
Comment:					
Corrective Action:					Date:
Contents	#	Capacity	Type	Tank ID	SE GPS
PRODUCED WATER	3	500 BBLs	HEATED STEEL AST		37.003428,-107.558269
Comment:	Northernmost AST is labeled out of service.				
Corrective Action:					Date:

Paint

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

Berms

Type	Capacity	Permeability (Wall)	Permeability (Base)	Maintenance	
Earth	Adequate	Walls Sufficient	Base Sufficient	Adequate	
Comment:					
Corrective Action:					Date:

Venting:

Yes/No	NO		
Comment:			
Corrective Action:			Date:

Flaring:

Type			
Comment:			
Corrective Action:			Date:

Inspected Facilities				
Facility ID: 89119	Type: WELL	API Number: 067-08223	Status: PR	Insp. Status: EI
Facility ID: 292896	Type: WELL	API Number: 067-09410	Status: PR	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
				Material Handling And Spill Prevention	Fail	Wet area beneath truck load out valve.
Compaction	Pass	Compaction	Pass	Material Handling And Spill Prevention	Pass	Secondary containment for chem. injection system.

Comment: Wet area beneath truck load out valve at tank battery.Corrective Action: Securely fasten all valves, pipes, and fittings to ensure good mechanical condition, inspect at regular intervals and maintain in good mechanical condition per Rule 605.d.Date: 01/15/2018Pits: ☒ NO SURFACE INDICATION OF PIT**COGCC Comments**

Comment	User	Date
On December 11, 2017 COGCC SW EPS Jim Hughes conducted an environmental field inspection of the Hilcorp Energy Co. Allison Unit #19M and #147T. For the most recent field inspection report for these facilities, please refer to document #674601113. A wet area beneath the tank battery truck load out valve was observed during this inspection. The #147T well head has white residue on it.	hughesj	12/15/2017

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

Document Num	Description	URL
401487912	INSPECTION SUBMITTED	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4327643
674902000	Inspection Photos.	http://ogccweblink.state.co.us/DownloadDocumentPDF.aspx?DocumentId=4327638