

EOG Resources, Inc. Artesia Division Office 104 S. 4th Street Artesia, NM, 88210

EOG Resources, Inc.

Characterization Report

Achen Frey DM #011

30-015-24536

Unit I, Section 14, T17S, R25E

Eddy County, New Mexico

Incident ID: nAPP2135057740

March 14, 2022



March 14, 2022

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March 14, 2022

I. Location

The subject well site is identified as the Achen Frey DM #011 (API: 30-015-24536) and is located within Unit I, Section 14, Township 17 South, Range 25 East, Eddy County, New Mexico. The site location is further described as latitude 32.83438 and longitude -104.44828; see **Figure 1**, **Vicinity Map**.

The impacted area is a central tank battery located south of the well pad at latitude 32.83344 and longitude -104.44795. Driving directions from Artesia, New Mexico is as follows: from the intersection of Highway 285 and Highway 82, travel west approximately 1.45 miles on US 82 to 38th Street. Turn left (south) and continue for approximately 0.58 miles. Turn right (west) on West Washington Avenue for 0.15 miles and then turn left on West William Avenue. Travel approximately 0.04 miles; the location will be on the left.

II. Background

On December 16, 2021, EOG Resources, Inc. submitted to the New Mexico Oil Conservation Division (NMOCD) District II office a *Release Notification (Form C-141)* for the release of crude oil and produced water. The NMOCD issued incident #nAPP2135057740. The volumes released of each contaminant are unknown since the release was discovered around a former tank battery for the subject plugged and abandon well site. The release was discovered during well pad and central tank battery decommissioning work at the Achen Frey DM #011.

III. Surface and Ground Water

Based on information provided by the United States Department of Agriculture Natural Resources Conservation Service (NRCS) Web Soil Survey, the soil predominant at the former tank battery is the Reagan-Upton association which consists of alluvium and/or eolian deposits.

The closest groundwater well, RA-11744, is located 1,208 feet west from the former tank battery and is reported to be at 3,481 feet above mean sea level (amsl). The depth to groundwater reported in the water well is 187 feet. The elevation of the tank battery is 3,470 feet amsl; therefore, depth to water at the subject site is estimated to be greater 100 feet below ground surface (bgs). Furthermore, the subject tank battery is 610 feet north of a tributary of Dog Creek, which has an elevation of 3,469 amsl. The former tank battery is 1 foot higher than the tributary, therefore; groundwater is estimated to be greater than 100 feet.

The tank battery is within a 100-year floodplain; therefore, the release will be held to the most stringent remediation standards. Siting criteria documentation for the subject well site is provided in **Appendix 2, Siting Documentation.**





IV. NMOCD Table I Criteria

The following release closure criteria from *19.15.29.12 NMAC* are applicable to the subject remediation project:

Constituent	Method	Limit
Chloride	EPA 300.0	600 mg/kg
Total Petroleum Hydrocarbons (TPH) as Gasoline, Diesel, and Oil Range Organics (GRO/DRO/MRO)	EPA Method 8015D	100 mg/kg
Benzene, Toluene, Ethylbenzene, Total Xylenes (BTEX)	EPA Method 8021B	50 mg/kg
Benzene	EPA Method 8021B	10 mg/kg

V. Site Status

Initial delineation activities began on January 6, 2022, with samples being collected as 5-point composite samples from the walls. Field screening was utilized to guide excavation activities that have been performed between January 6 to March 9, 2022. Field screening for volatile organic compounds (VOCs) was conducted with a photo-ionization detector (PID) organic vapor meter (OVM). Prior to performing field screening activities, the PID-OVM was first calibrated with 100 parts per million (ppm) isobutylene gas. The soil samples were also screened in the field for TPH per United States Environmental Protection Agency (EPA) Method 418.1 using an Infracal Total Oil and Grease (TOG)/ TPH Analyzer. A three-point calibration was completed prior to conducting soil screening. Field screening protocol followed the manufacture's operating procedures. Samples were also field screened for *chlorides using a Hach Chloride Test Kit*.

On March 8 and 9, 2022 samples were collected for laboratory analysis in order to delineate the impacted area. Samples were collected at the surface of each side wall of the excavation with the exception of the north wall to provide horizontal delineation points. A test pit was dug utilizing a backhoe approximately 12 feet north of the excavation and a sample was collected from the northern side wall of the test pit. To delineate the contamination vertically, two (2) soil borings (SB) were installed utilizing a track mounted drill rig equipped with a hollow stem auger. Prior to installing soil borings, an *Application for Permit to Drill a Well with No Water Right* was submitted to New Mexico Office of the State Engineer (NMOSE) and were approved on March 4, 2022. SB-1 was completed to 45 feet bgs and SB-2 was completed to 40 feet bgs. Lithology logs are provided in **Appendix 3, Soil Boring Logs**.

As of March 9, 2022, the excavation measured approximately 312 feet by 125 feet by 4 to 10 feet deep. The site layout and sample locations are illustrated in **Figure 2**, **Site Map** and **Appendix 4**, **Field Notes with Site Photography**.



March 14, 2022

A total of nine (9) soil samples were collected into laboratory provided containers, stored on ice, and transported under chain of custody to Envirotech Analytical Laboratory located in Farmington, New Mexico.

Laboratory Analytical Results

The soil samples were analyzed per analytical methods referenced in 19.15.29.12 NMAC. Analytical results are summarized in **Table 1**, **Summary of Soil Analytical Results** and **Appendix 5**, **Laboratory Analytical Report**. Laboratory results indicate soils are contaminated above applicable regulatory standards for chlorides. The soils are also contaminated above applicable regulatory standards for TPH vertically to approximately 40 feet bgs in the trench area.

A track mounted drill rig equipped with a hollow stem auger will return to the site to fully delineate the contamination. Drilling activities will be completed on March 19 and 20, 2022.

VI. Site Closure

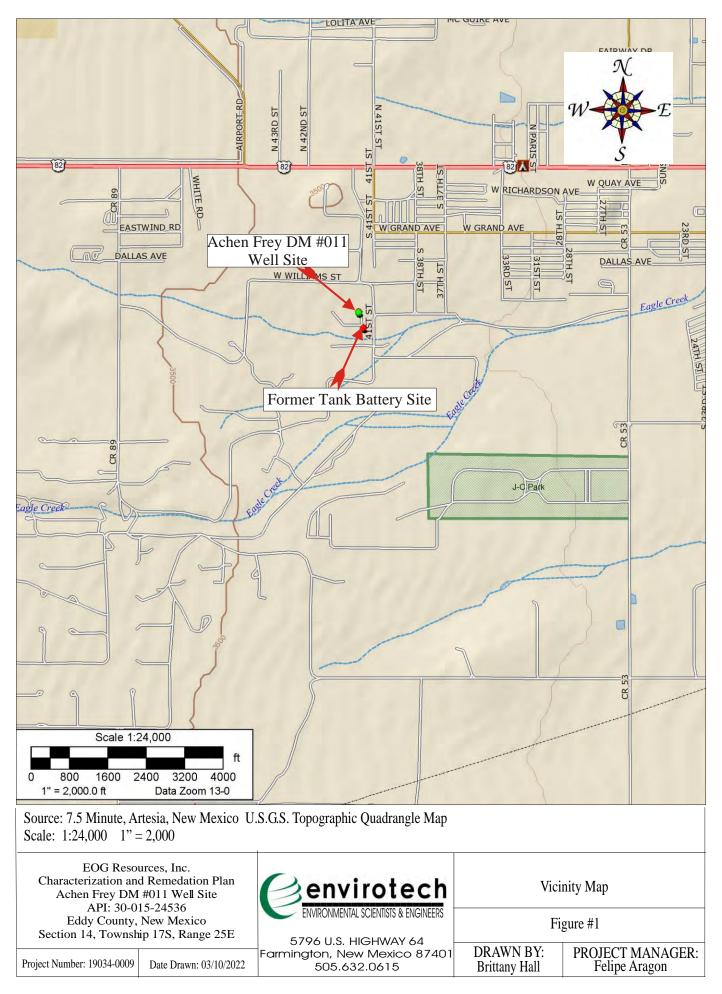
A remediation plan will be sent to the NMOCD under separate cover. The remediation plan will be sent no later than two (2) weeks after the analytical results are received that indicate the site is fully delineated. Upon completion of the remedial and backfilling activities, EOG Resources, Inc. will submit a Form C-141/Closure to the NMOCD, including the Closure Report Attachment Checklist.

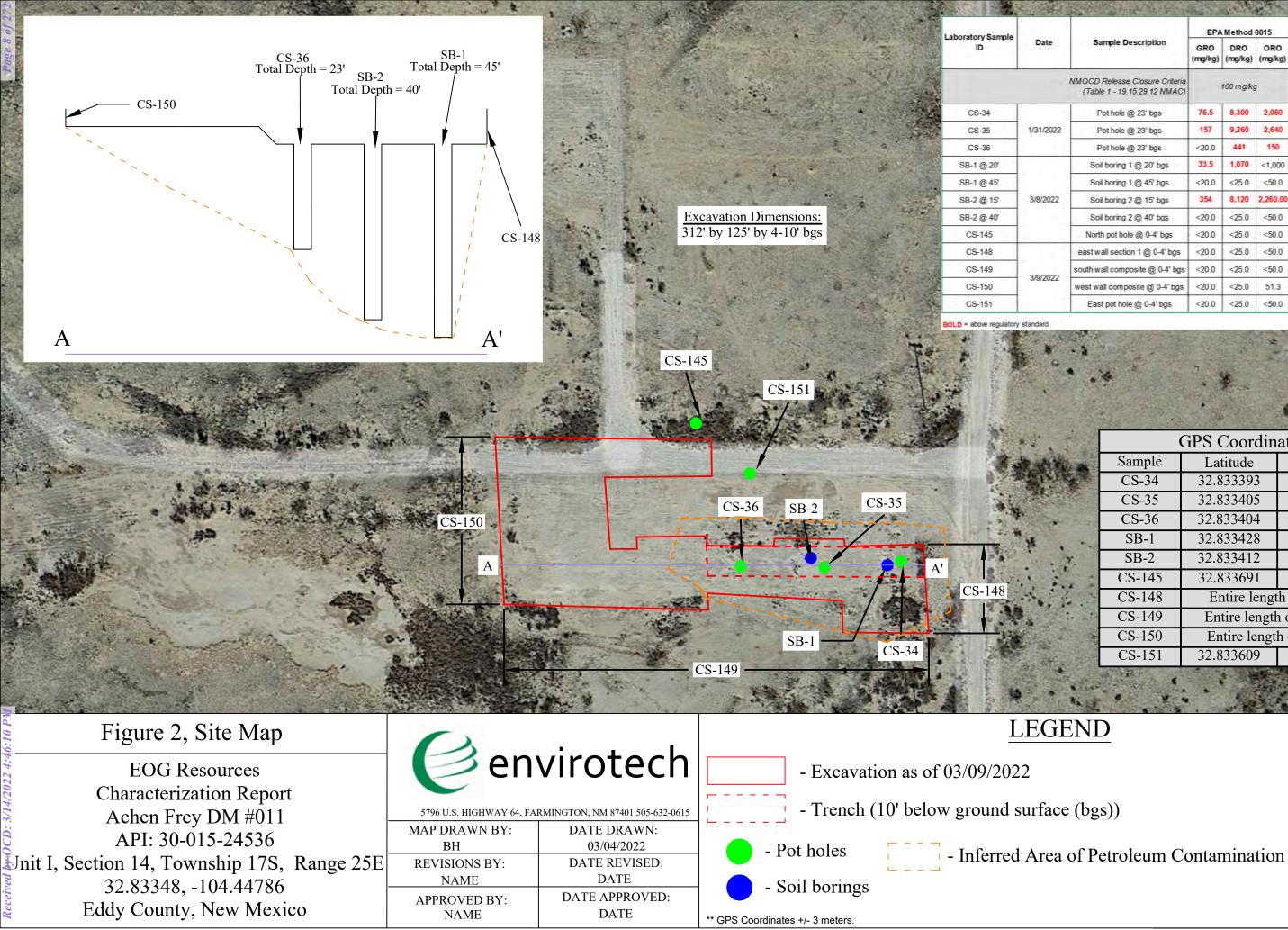


March 14, 2022

Appendix 1

Figure 1, Vicinity Map Figure 2, Site Map Table 1, Summary of Soil Analytical Results





	EPA	Method	8015	EPAMet	hod 8021	EPA Method 300.0		
Sample Description	GRO (mg/kg)	DRO (mg/kg)	ORO (mg/kg)	Benzene (mg/kg)	Total BTEX (mg/kg)	Chlorides (mg/kg)		
NMOCD Release Closure Criteria (Table 1 - 19.15.29.12 NMAC)		100 mg/kg	7	10 mg/kg	50 mg/kg	600 mg/kg		
Pot hole @ 23' bgs	76.5	8,300	2,060	< 0.0250	9.83	16,900		
Pot hole @ 23' bgs	157	9,260	2,640	0.0545	21.61	4,110		
Pot hole @ 23' bgs	<20.0	441	150	<0.0250	0.27	1,530		
Soil boring 1 @ 20' bgs	33.5	1,070	<1,000	<0.0250	3.12	12,800		
Soil boring 1 @ 45' bgs	<20.0	<25.0	<50.0	<0.0250	<0.1	18,900		
Soil boring 2 @ 15' bgs	354	8,120	2,260.00	0.126	51.98	10,700		
Soil boring 2 @ 40' bgs	<20.0	<25.0	<50.0	< 0.0250	<0.1	19,000		
North pot hole @ 0-4" bgs	<20.0	<25.0	<50.0	<0.0250	<0.1	443		
east wall section 1 @ 0-4' bgs	<20.0	<25.0	<50.0	< 0.0250	<0.1	1,220		
south wall composite @ 0-4' bgs	<20.0	<25.0	<50.0	< 0.0250	<0.1	187		
west wall composite @ 0-4' bgs	<20.0	<25.0	51.3	<0.0250	<0.1	230		
East pot hole @ 0-4' bgs	<20.0	<25.0	<50.0	< 0.0250	<0.1	865		

Ser Se	GPS Coordinates											
No.	Sample	Latitude	Longitude									
151	CS-34	32.833393	-104.447443									
124	CS-35	32.833405	-104.447630									
100	CS-36	32.833404	-104.447758									
	SB-1	32.833428	-104.447468									
1	SB-2	32.833412	-104.447614									
1.4	CS-145	32.833691	-104.447796									
3	CS-148	Entire lengt	h of east wall									
200	CS-149	Entire length	n of south wall									
191	CS-150	Entire lengt	h of west wall									
S. S. S.	CS-151	32.833609	-104.447751									





Table 1, Summary of Soil Analytical Results EOG Resources Achen Frey DM #011; API: 30-015-24536 Unit I, Section 14, Township 17S, Range 25E Eddy County, New Mexico Project #19034-0009

	Dete		EPA Method 8015 EPA M				hod 8021	EPA Method 300.0
Laboratory Sample ID	Date	Sample Description	GRO (mg/kg)	DRO (mg/kg)	ORO (mg/kg)	Benzene (mg/kg)	Total BTEX (mg/kg)	Chlorides (mg/kg)
		NMOCD Release Closure Criteria (Table 1 - 19.15.29.12 NMAC)		100 mg/kg)	10 mg/kg	50 mg/kg	600 mg/kg
CS-34		Pot hole @ 23' bgs	76.5	8,300	2,060	<0.0250	9.83	16,900
CS-35	1/31/2022	Pot hole @ 23' bgs	157	9,260	2,640	0.0545	21.61	4,110
CS-36		Pot hole @ 23' bgs	<20.0	441	150	<0.0250	0.27	1,530
SB-1 @ 20'		Soil boring 1 @ 20' bgs	33.5	1,310	282	<0.0250	3.12	12,800
SB-1 @ 45'		Soil boring 1 @ 45' bgs	<20.0	<25.0	<50.0	<0.0250	<0.1	18,900
SB-2 @ 15'	3/8/2022	Soil boring 2 @ 15' bgs	354	8,120	2,260	0.126	51.98	10,700
SB-2 @ 40'		Soil boring 2 @ 40' bgs	<20.0	<25.0	<50.0	<0.0250	<0.1	19,000
CS-145		North pot hole @ 0-4' bgs	<20.0	<25.0	<50.0	<0.0250	<0.1	443
CS-148		east wall section 1 @ 0-4' bgs	<20.0	<25.0	<50.0	<0.0250	<0.1	1,220
CS-149	3/9/2022	south wall composite @ 0-4' bgs	<20.0	<25.0	<50.0	<0.0250	<0.1	187
CS-150	31912022	west wall composite @ 0-4' bgs	<20.0	<25.0	51.3	<0.0250	<0.1	230
CS-151		East pot hole @ 0-4' bgs	<20.0	<25.0	<50.0	<0.0250	<0.1	865

BOLD = above regulatory standard





March 14, 2022

Appendix 2

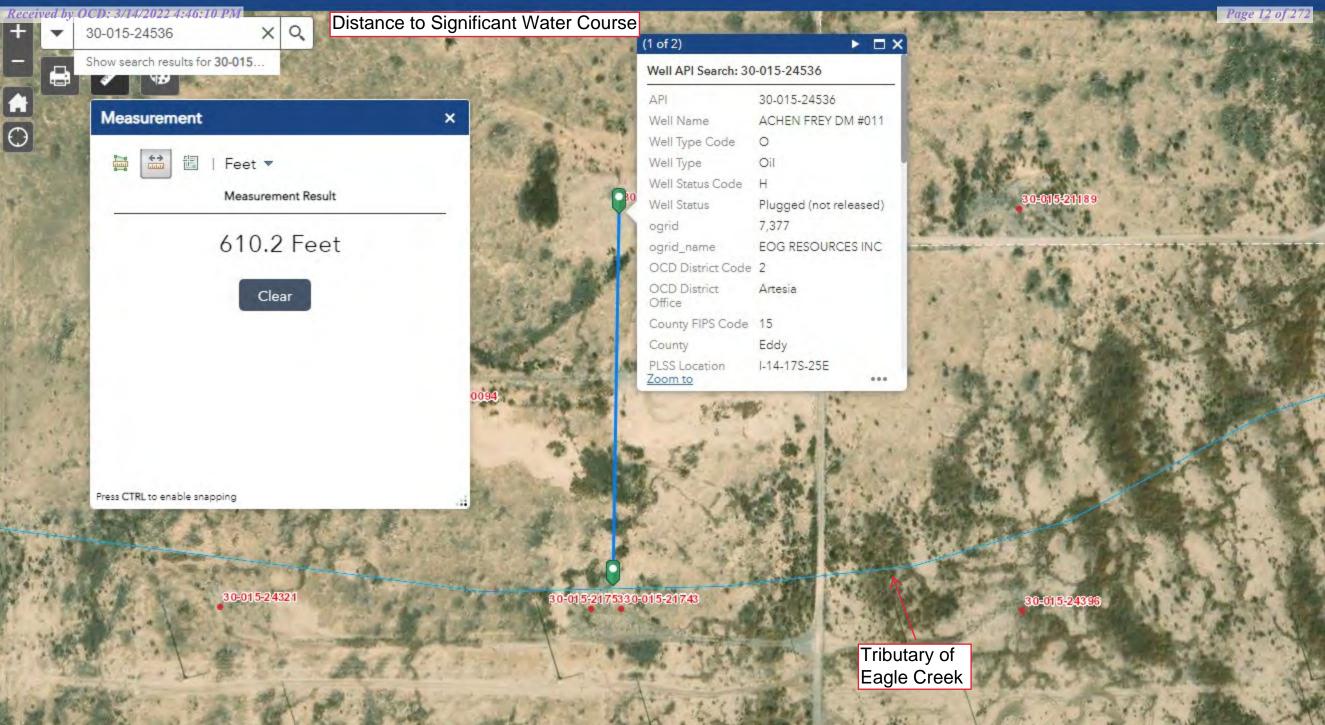
Siting Criteria Documentation

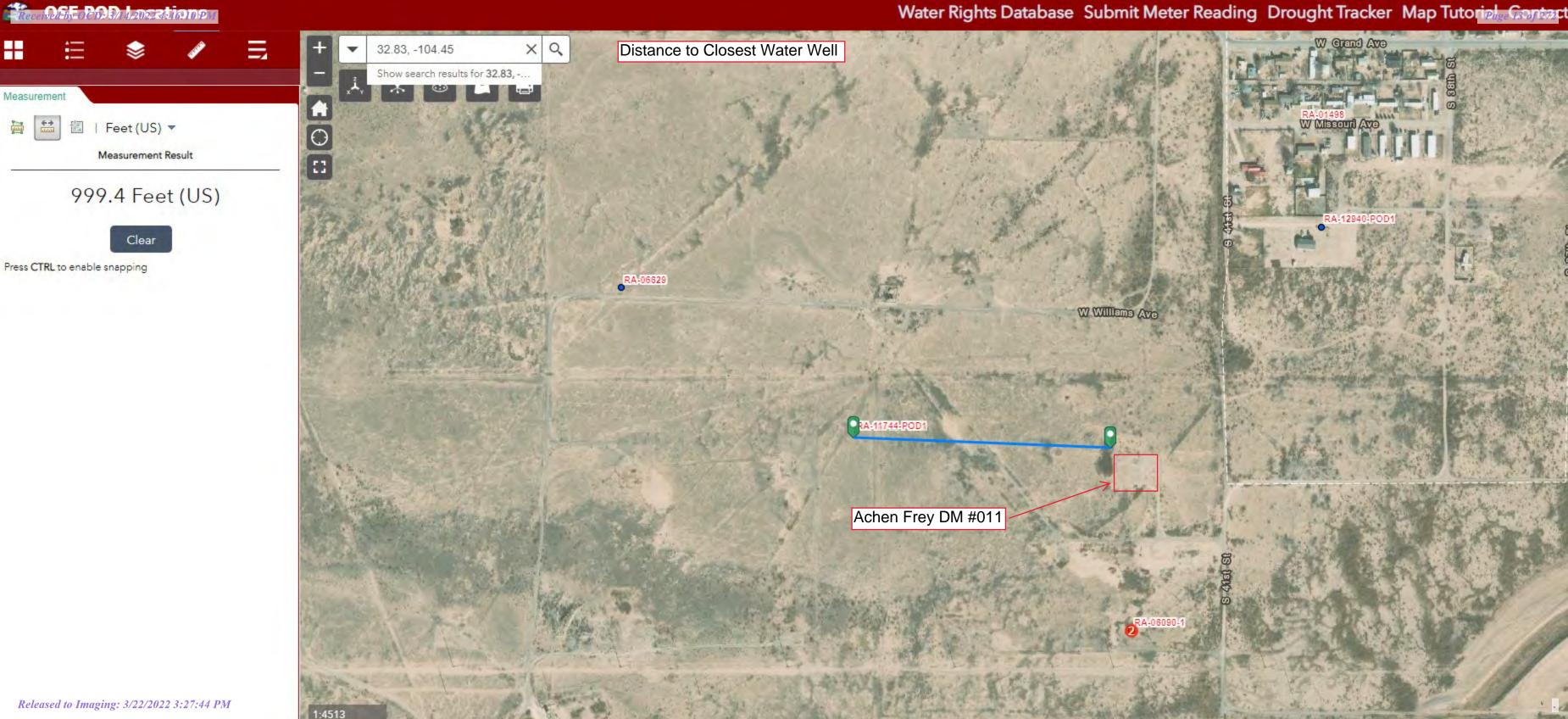
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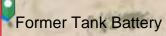
Site Name:	Achen Frey DM	#11		
	30-015-24536			
Lat/Long:	32.8343887, -104	1.4482803		
	Unit I Section 14			
Land Jurisdiction:				
County:				
	Eddy			
Wellhead Protection Area Assessment				
Water Source Type				
(well/spring/stock pond)	ID	Latitude	Longitude	Distance
Distance to Nearest Significant Watercourse				
610 feet north of tributary to Eagle Creek				
Depth to Groundwater Determination				
Cathodic Report/Site Specific Hydrogeology				
Elevation Differential				
XX7 / XX7 11	RA 11744 DTW=187ft	•	ell pad, 1,208 ft fro	om tank battery
Water Wells	where excavation is beir	ng performed)		
Sensitive Receptor Determination		~ , ,		Ne
<300' of any continuously flowing watercourse of				No
<200' of any lakebed, sinkhole or playa lake (mo				No
<300' of an occupied permanent residence, scho <500' of a spring or private/domestic water well				No
stock watering purposes	used by <3 nouse	inolds for don	nestic or	No
<pre><tock pre="" purposes<="" watering=""></tock></pre>				No
Within incorporated municipal boundaries or within	ithin a defined mu	nicipal frach	water wall	No
<300' of a wetland	iunn a denned mu	incipal nesi	water wen	No
Within the area overlying a subsurface mine				No
Within an unstable area				No
Within a 100-year floodplain				Yes
DTW Determination	≤50 √	50-100	>100	
		10	10	
Benzene	10			
	-	-	50	
BTEX (mg/kg)	50	50	50 1.000	
	50	-	50 1,000 2,500	







Water Rights Database Submit Meter Reading Drought Map COVID-19 Info Map Tutoria Received by J CD. 3714/2022 4:46:10 PM team.gis@state.nm.us ۹ 🗄 +ľ 32.8343887, -104.4482803 X Distance from Former tank battery to Closest Water Well W Williams Ave Show search results for 32.834... Measurement ** 锢 | Feet 🔻 C Measurement Result 1,208 Feet Clear Press CTRL to enable snapping A-11744-POD1 Ante Former Tank Battery 1:2256



Microsoft | Esri HERE GeoTechnologies Inc. | U.S. Department of Energy Office of Legac



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W SMITH

Former Tank Battery

Achen Frey DM #011

NO REAL

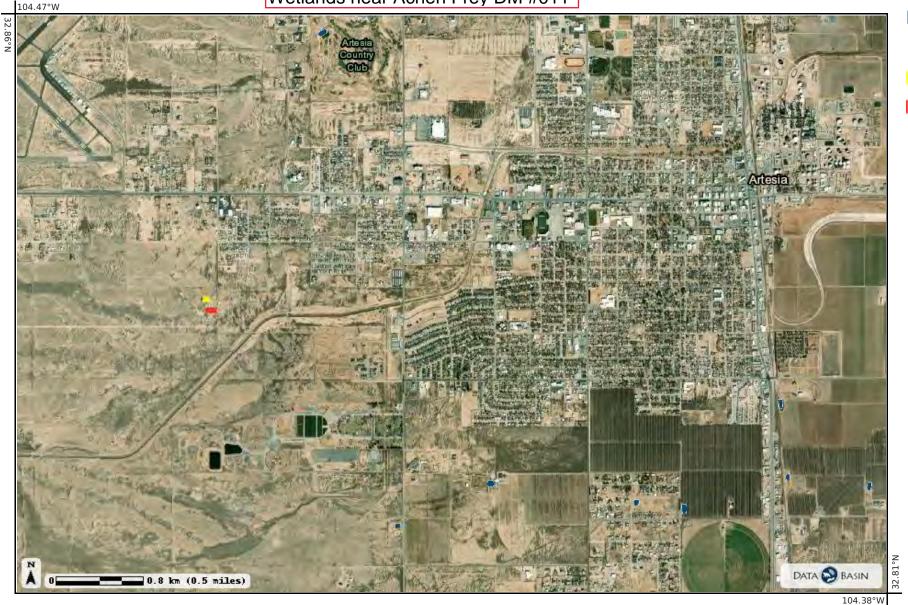


1.1.5

ALC: NO

Received by OCD: 3/14/2022 4:46:10 PM

Wetlands near Achen Frey DM #011



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Wetlands and deepwater habitats in the state of New Mexico, USA

Achen Frey DM #011 well site

Former tank battery

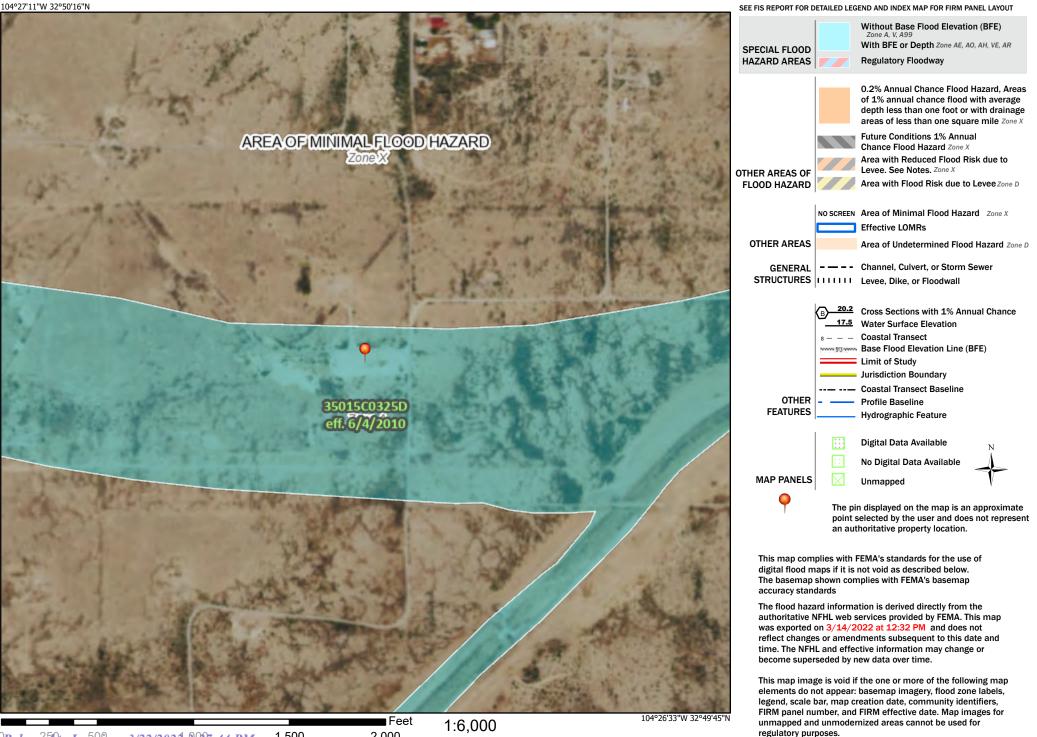


Received by OCD: 3/14/2022 4:46:10 PM National Flood Hazard Layer FIRMette



Legend

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Releasea to Imaging: 3/22/2022 9.997:44 PM 1,500 2.000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

Maceiverbe Callis^{3/14/2022} 4:46:10 PM

Datasets



Wetlands and deepwater habitats in the state of New Mexico, USA https://databasin.org/datasets/b8a999eb97294826a00bfecd696b753b/

U.S. Fish and Wildlife Service

• Wetlands and deepwater habitats in the state of New Mexico, USA



March 14, 2022

Appendix 3

Soil Boring Logs

.

ceived by ()CD: 3/1 4	4/2022 4:	46:10 P	PM	SOIL BORINGPageLITHOLOGY LOGSB	e 20 o
DEPTH	D TIME	USCS	SAMPLE TYPE	HEADSPACE PRANTIME	LITHOLOGI SAMPLE DESCRIPTION	DEPTH
					0-10' below ground surface excavated prior to	
					drilling activities	_
15	0818	SC	SS	135.2/0835	Tan clayey sand with grey gravel, strong	-1
					hydrocarbon odor	
20	0840	SC	SS	191.4/0911		_2
					hydrocarbon odor	
0.5						
25	0910	SC	SS	130/0948	Tan clayey sand with white lenses, strong hydrocarbon odor	_2
30	0940			45.0/1015		_3
	0940	SC	SS	47.3/1017	Brown clayey sand, slight odor	
35	1005	SC	SS	23.5/1057	Brown clayey sand, slight odor	-3
						_
						_
4(01025	SC	SS	8.4/1118	Brown clayey sand, minimal odor	
_45	1106	SC	SS	5.1/1121	Light brown clay, no odor	- 4
RILLER	Benjamin			BIT SIZE	E: <u>2"</u> LOCATION: <u>Achen Frey DM #011</u>	
IELPER: .				. TOTAL I	BORING DEPTH: <u>45'</u> GPS COORDINATES: <u>32.833428</u> , -104.4	4746
RILLING	COMPAN METHOD	HSA		SAMPLE	ER TYPE: <u>SS</u> SCIENTIST: <u>BAH</u>	
Note: SS	= Split Sp	boon A=	= Auger		c5 = 5 foot composite from air cuttings	
					envirotech	
REVIS		2/22/2000	c r# 1903		FARMINGTON, NEW MEXICO 87401	PAGE
Ŭ DAT	m <mark>aging: 3</mark>	_		* <u>* 17</u> *	(505) 632-0615 SCALE <u>NTS</u> APPROVED	OI

ed by O	CD: 3/14	1/2022 4:4	46:10 P	М	SOIL BORING LITHOLOGY LOG SB 2	ge 21
DEPTH	TIME	USCS	SAMPLE TYPE	HEADSPACE PROVIDUE	LITHOLOGY SAMPLE DESCRIPTION	DE
					0-10' below ground surface excavated prior to drilling activities	
15	1326	SC	SS	455.1/1352	Tan clayey sand, strong hydrocarbon odor	
20	1347	SC	SS	54.8/1418	Tan clayey sand, hydrocarbon odor	
25	1407	SC	SS	38.5/1437	Brown clayey sand, hydrocarbon odor	
30	1429	SC	SS	9.3/1507	Brown clayey sand, slight hydrocarbon odor	
35	1455	SC	SS	15.4/1523	Brown clayey sand, slight hydrocarbon odor	
_40	1520	SC	SS	4.8/1533	Tan clayey sand with white inclusions, no odor	
LPER: ILLING (ILLING I	COMPAN METHOD	Y: <u>HRL</u> : <u>HSA</u> boon A =		. TOTAL B DATE ST SAMPLE	$\frac{2"}{\text{CORING DEPTH: } \frac{40'}{03/08/2022}}$ $R TYPE: \underline{SS}{c5 = 5 \text{ foot composite from air cuttings}}$ $LOCATION: Achen Frey DM #011 GPS COORDINATES: 32.833412, -104. DATE COMPLETED 03/08/2022 SCIENTIST: BAH c5 = 5 foot composite from air cuttings$.447€
REVISI		+22/2 0 22			NVIRONMENTAL SCIENTISTS & ENGINEERS 5796 U.S. HIGHWAY 64 FARMINGTON, NEW MEXICO 87401 (505) 632-0615 DATE 03/10/2022 DRAWN BAH SCALE NTS APPROVED	PAC



March 14, 2022

Appendix 4

Field Notes with Site Photography

.



Client:	EOG Resources	Inspection Date:	1/6/2022				
Site Location Name:	Achen Frey DM #11	Report Run Date:	2/16/2022 3:49 PM				
Client Contact Name:	Bob Asher	API #:	3001524536				
Client Contact Phone #:	575-365-4021						
Unique Project ID	19034-Achen Frey DM #11	Project Owner:	F.Aragon				
Project Reference #	19034-0009	Project Manager:	B. Hall				
		Summary of	Times				
Arrived at Site	1/6/2022 7:45 AM						
Departed Site	1/6/2022 12:45 PM						
Field Notes							

9:49 excavation dimensions: 100' l by 16' w by approximately 3' bgs

Next Steps & Recommendations

1

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Daily Spill Visit Report

						Su	mmary of	f Daily So	oil Sampl	ling					
	Client Na	me	EOG Re	sources		Project O	wner		F.Ar	agon	Project S	tart Date	1/17/	2022	
	Client Cor	ntact	Bob A	Asher		Project M	lanager		В. І	Hall	Project E	nd Date	1/31/	2022	
	Client Cor	ntact P#	575-36	5-4021		Field Sup	ervisor		I. G	aria	Report R	un Date	2/16/	2022	
	Reference	e Number	19034	-0009		Unique Project ID		19034-Ao DM	chen Frey #11	API #		3001524536			
					Project Site Name			Achen Fre	ey DM #11						
[Sample Point Data (Logged by: Brittany Hall)														
	Sample P	oint ID		SS22-01	Well		Well Top B	Top Elevation			UTM Zon	e (10-19)	<mark>(10-19)</mark>		
	Sample P	oint Lat					Total Dept	th			Drilling C	ompany			
	Sample Po	oint Long					Depth to \	Water	1	101 Drilling I		lethod			
	SS22-01 0	.0' [Logged	l by: Britta	iny Hall on	1/18/2022	2]									
SS22-01	Sample Depth	Sample Type	Grab Count	VOC Method	VC Concen		TPH Method		PH Itration	EC Method	EC Conductivity	Chlo Met	oride hod	Chlori Concentr	
HZN-A	0.0	Composi te Sample		PID	3 P	PM	PetroFlag	PF	PM			Quar	ntabs	1589 P	PM
	NOTES:	1					11			1					

•



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	2/16/2022
API #	3001524536

Sample Point IDSS22-02Well Top ElevationUTM Zone (10-19)Sample Point LatTotal DepthDrilling Company	 Sample Point Data		(Logged by: Brittany Hall)				
Sample Point Lat Total Depth Drilling Company	Sample Point ID	SS22-02	Well Top Elevation		u u	JTM Zone (10-19)	
	Sample Point Lat		Total Depth		D	Drilling Company	
Sample Point Long Depth to Water 101 Drilling Method	Sample Point Long		Depth to Water	101	D	orilling Method	

		SS22-02 0	.0' [Logged	l by: Britta	ny Hall on	1/18/2022]						
SS22	-02	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN	-	0.0	Composi te Sample		PID	3 PPM	PetroFlag	PPM			Quantabs	1000 PPM
		NOTES:										



Client Name	EOG Resources		
Client Contact	Bob Asher		
Client Contact P#	575-365-4021		
Reference Number	19034-0009		

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	2/16/2022
API #	3001524536

Sample Point IDSS22-03Well Top ElevationUTM Zone (10-19)Sample Point LatTotal DepthDrilling CompanySample Point LongDepth to Water101Drilling Method	 Sample Point I	Sample Point Data		(Logged by: Brittany Hall)				
	Sample Point ID	SS22-03		Well Top Elevation			UTM Zone (10-19)]
Sample Point Long Depth to Water 101 Drilling Method	Sample Point Lat			Total Depth			Drilling Company]
	Sample Point Long			Depth to Water	101		Drilling Method]

		SS22-03 0	.0' [Logged	l by: Britta	ny Hall on	1/18/2022]						
S	522-03	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
_	IZN-A	0.0	Composi te Sample		PID	2 PPM	PetroFlag	PPM			Quantabs	1589 PPM
		NOTES:										



Client Name	EOG Resources		
Client Contact	Bob Asher		
Client Contact P#	575-365-4021		
Reference Number	19034-0009		

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	2/16/2022
API #	3001524536

Sample Point Da	ta (Lo	gged by: Brittany Hall)			
Sample Point ID	SS22-04	Well Top Elevation		UTM Zone (10-19)	
Sample Point Lat		Total Depth		Drilling Company	
Sample Point Long		Depth to Water	101	Drilling Method	

		SS22-04 0	.0' [Logged	l by: Britta	ny Hall on	1/18/2022]						
SS22-04	\$22-04	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
	HZN-A	0.0	Composi te Sample		PID	201 PPM	PetroFlag	PPM			Quantabs	1171 PPM
		NOTES:										



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon			
Project Manager	B. Hall			
Field Supervisor	I. Garia			
Unique Project ID	19034-Achen Frey DM #11			
Project Site Name	Achen Frey DM #11			

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	2/16/2022
API #	3001524536

Sample Point ID	SS22-05	Well Top Elevation		UTM Zone (10-19)]
Sample Point Lat		Total Depth		Drilling Company]
Sample Point Long		Depth to Water	101	Drilling Method]

	SS22-05 0.0' [Logged by: Brittany Hall on 1/18/2022]													
SS22-05	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration			
HZN-A	0.0	Composi te Sample		PID	245 PPM	PetroFlag	PPM			Quantabs	2722 PPM			
	NOTES:													



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon			
Project Manager	B. Hall			
Field Supervisor	I. Garia			
Unique Project ID	19034-Achen Frey DM #11			
Project Site Name	Achen Frey DM #11			

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	2/16/2022
API #	3001524536

Sample Point IDSS22-06Well Top ElevationUTM Zone (10-19)Sample Point LatTotal DepthDrilling CompanySample Point LongDepth to Water101Drilling Method	Sample Point	Data	(Logged by	: Brittany Hall)			
	Sample Point ID	SS22-06		Well Top Elevation		UTM Zone (10-19)]
Sample Point Long Depth to Water 101 Drilling Method	Sample Point Lat			Total Depth		Drilling Company	
	Sample Point Long			Depth to Water	101	Drilling Method]

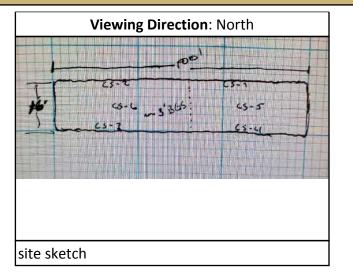
		SS22-06 0	.0' [Logged	l by: Britta	ny Hall on	1/18/2022]						
SS22-06	\$22-06	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
	HZN-A	0.0	Composi te Sample		PID	262 PPM	PetroFlag	PPM			Quantabs	7071 PPM
		NOTES:										



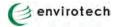
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Site Photos



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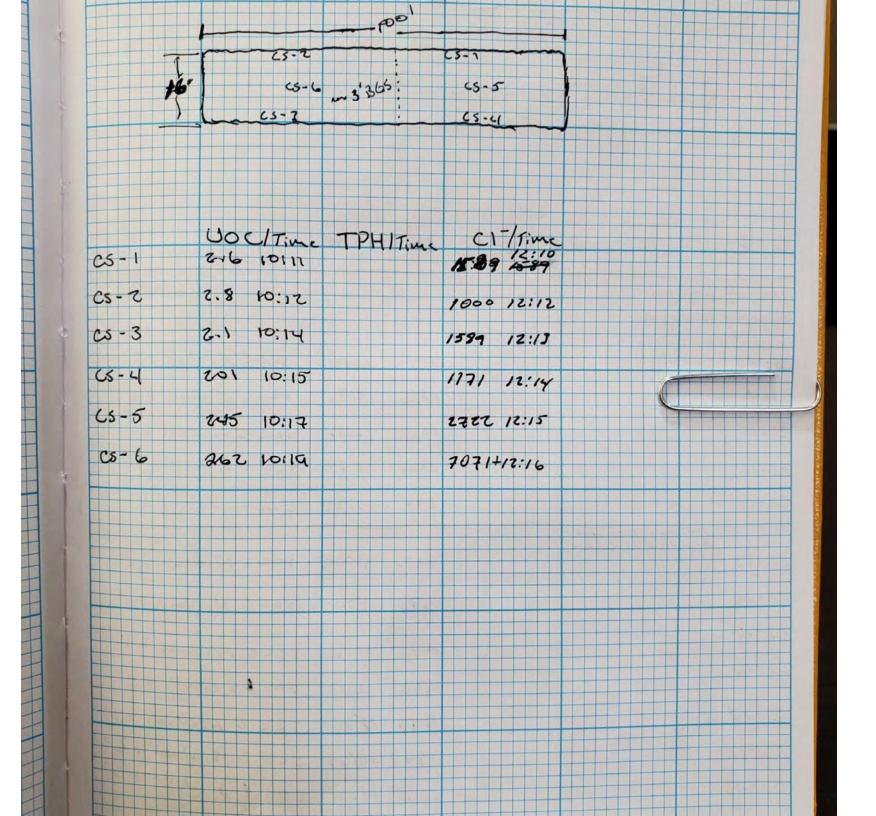
Daily Site Visit Signature

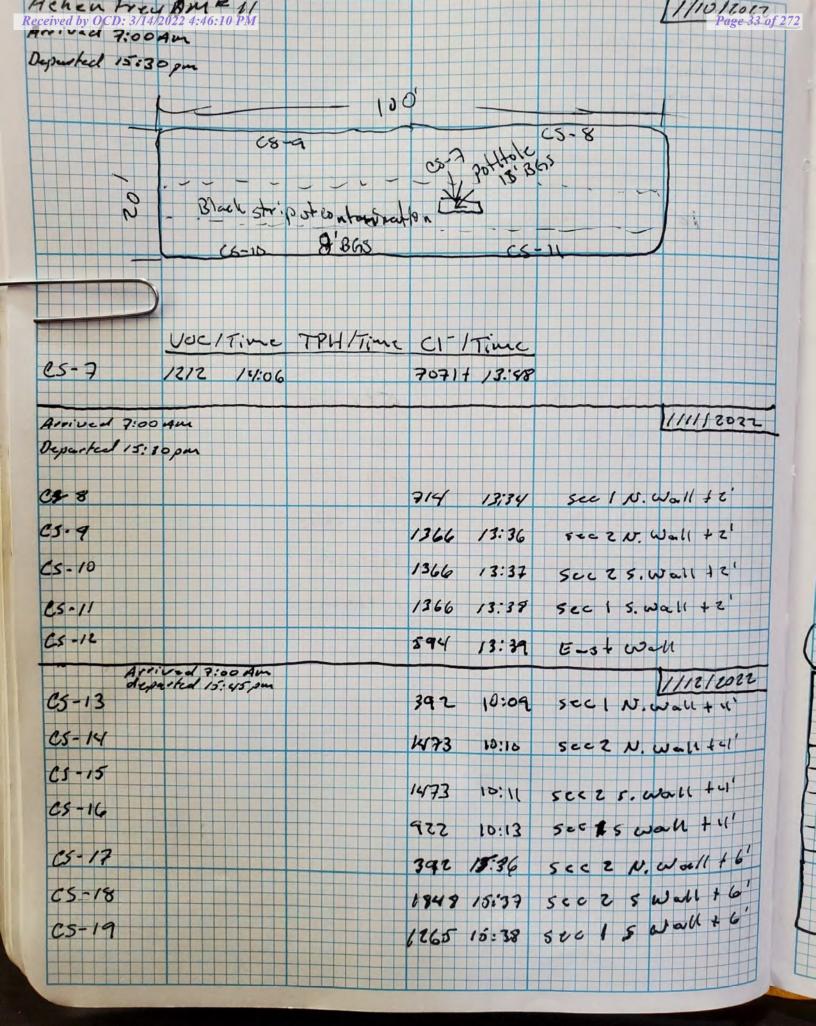
Inspector: Brittany Hall

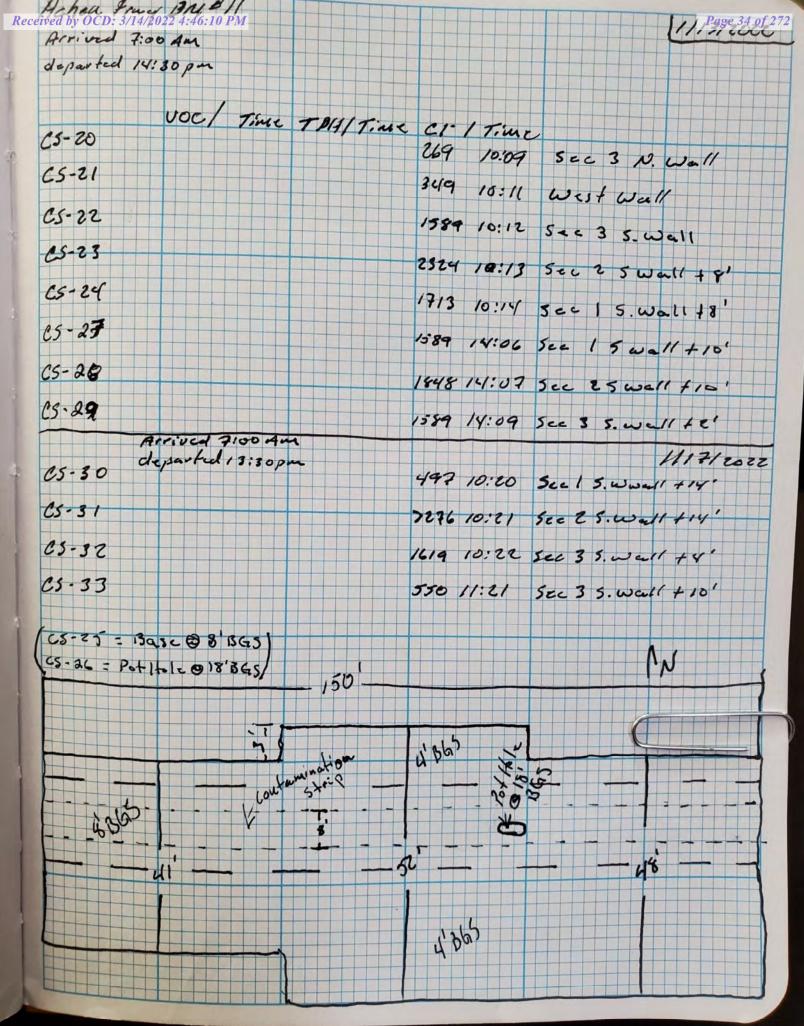
Signature:

Run on 2/16/2022 3:49 PM UTC

•









Client:	EOG Resources	Inspection Date:	1/31/2022							
Site Location Name:	Achen Frey DM #11	Report Run Date:	2/16/2022 3:52 PM							
Client Contact Name:	Bob Asher	API #:	3001524536							
Client Contact Phone #:	575-365-4021									
Unique Project ID	19034-Achen Frey DM #11	Project Owner:	F.Aragon							
Project Reference #	19034-0009	Project Manager:	B. Hall							
Summary of Times										
Arrived at Site	1/31/2022 7:00 AM									
Departed Site										

Field Notes

7:38 Had prejob brief with crew. Went over excavation plan.

15:14 pot holed down east end of excavation to 23 feet BGS

Next Steps & Recommendations

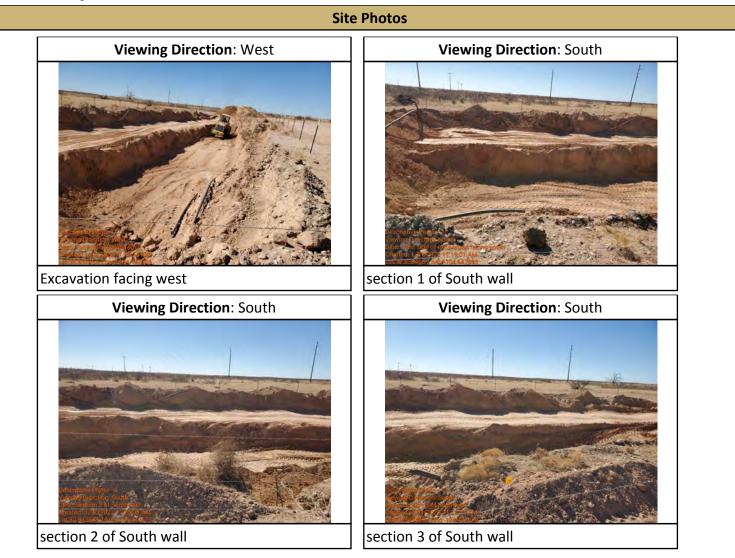
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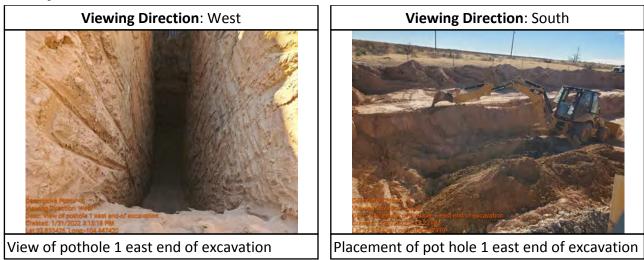
Daily Spill Visit Report

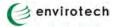


Run on 2/16/2022 3:52 PM UTC

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Daily Site Visit Signature

Inspector: Isaac Garcia

Signature:

Run on 2/16/2022 3:52 PM UTC



Client:	EOG Resources	Inspection Date:	2/1/2022
Site Location Name:	Achen Frey DM #11	Report Run Date:	2/16/2022 3:52 PM
Client Contact Name:	Bob Asher	API #:	3001524536
Client Contact Phone #:	575-365-4021		
Unique Project ID	19034-Achen Frey DM #11	Project Owner:	F.Aragon
Project Reference #	19034-0009	Project Manager:	B. Hall
		Summary of ⁻	Times
Arrived at Site	2/1/2022 7:00 AM		
Departed Site			
		Etald No.	

Field Notes

7:20 The crew started loading out trucks

11:15 The crew loaded out 2nd round of trucks

Next Steps & Recommendations

1



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Daily Spill Visit Report

						Su	mmary of	Daily So	oil Sampl	ling				
•	Client Name EOG Resources				Project Owner			F.Ar	agon	Project S	tart Date	1/17,	/2022	
-	Client Cor	ntact	Bob A	Asher		Project N	lanager		В. І	Hall	Project E	nd Date	1/31,	/2022
	Client Cor	ntact P#	575-36	5-4021		Field Sup	ervisor		I. G	aria	Report R	un Date	2/16/2022	
-	Reference Number 19034-0009		Unique Project ID			19034-Achen Frey DM #11 API #		3001524536		24536				
-						Project Si	te Name		Achen Fre	ey DM #11				
	Sam	ple Point	Data		(Lo	gged by:	lsaac Garc	ia)						
	Sample Point ID SS22-07			Well Top Elevation			UTM Zor		e (10-19)					
	Sample Po	oint Lat			Total Depth			Drilling C		ompany				
	Sample Po	oint Long				Depth to Water		Water	101 Drilling N		/lethod			
	SS22-07 0	.0' [Logged	l by: Isaac	Garcia on 2	2/1/2022]									
	Sample Depth	Sample Type	Grab Count	VOC Method	VC Concen		TPH Method		PH Itration	EC Method	EC Conductivity		oride thod	Chloride Concentration
22-07 ZN-	0.0	Composi te Sample		PID	501	PPM	PetroFlag	5052	PPM			Quai	ntabs	6145 PPM
	NOTES: CS section 1	5-34 pot hole @	23'											



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	2/16/2022
API #	3001524536

Sample Point D	lata (Logged by: Isaac Garcia)			
Sample Point ID	SS22-08	Well Top Elevation		UTM Zone (10-19)	
Sample Point Lat		Total Depth		Drilling Company	
Sample Point Long		Depth to Water	101	Drilling Method	

	SS22-08 0	22-08 0.0' [Logged by: Isaac Garcia on 2/1/2022]											
5522.09	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration		
SS22-08 HZN-	0.0	Composi te Sample		PID	PPM	PetroFlag	PPM			Quantabs	1000 PPM		
	NOTES: CS section 2	5-37 north wall											



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	2/16/2022
API #	3001524536

Sample Point Data	(Lo	ogged by: Isaac Garcia)				
Sample Point ID	SS22-09	Well Top Elevation		1	UTM Zone (10-19)	
Sample Point Lat		Total Depth		1	Drilling Company	ĺ
Sample Point Long		Depth to Water	101		Drilling Method	

	SS22-09 0	22-09 0.0' [Logged by: Isaac Garcia on 2/1/2022]											
\$\$22.00	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration		
SS22-09 HZN-	0.0	Composi te Sample		PID	PPM	PetroFlag	PPM			Quantabs	714 PPM		
	NOTES: CS East wall	5-38											



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon			
Project Manager	B. Hall			
Field Supervisor	I. Garia			
Unique Project ID	19034-Achen Frey DM #11			
Project Site Name	Achen Frey DM #11			

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	2/16/2022
API #	3001524536

Sample Point D	Sample Point Data (Logged by:					
Sample Point ID	SS22-10	Well Top Elevation]	UTM Zone (10-19)	
Sample Point Lat		Total Depth		1	Drilling Company	
Sample Point Long		Depth to Water	101]	Drilling Method	

	SS22-10 0	.0' [Logged	l by: Isaac	Garcia on 2	2/1/2022]						
	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
SS22-10 HZN-	0.0	Composi te Sample		PID	PPM	PetroFlag	PPM			Quantabs	793 PPM
	NOTES: CS section 1	5-39 south wall									



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon			
Project Manager	B. Hall			
Field Supervisor	I. Garia			
Unique Project ID	19034-Achen Frey DM #11			
Project Site Name	Achen Frey DM #11			

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	2/16/2022
API #	3001524536

Sample Point ID SS22-11 Well Top Elevation UTM Zone (10-19) Sample Point Lat Total Depth Drilling Company	Sample Point I	Data	(Logged by: Isaac Garcia)			
	Sample Point ID	SS22-11	Well Top Elevation		UTM Zone (10-19)	
	Sample Point Lat		Total Depth		Drilling Company	
Sample Point Long Depth to Water 101 Drilling Method	Sample Point Long		Depth to Water	101	Drilling Method	

	SS22-11 0	.0' [Logged	l by: Isaac	Garcia on	2/1/2022]						
	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
SS22-11 HZN-	0.0	Composi te Sample		PID	0 PPM	PetroFlag	20 PPM			Quantabs	349 PPM
	NOTES: CS section 2										



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon			
Project Manager	B. Hall			
Field Supervisor	I. Garia			
Unique Project ID	19034-Achen Frey DM #11			
Project Site Name	Achen Frey DM #11			

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	2/16/2022
API #	3001524536

		Isaac Garcia)				
Sample Point ID	SS22-12	Well Top Elevation		<mark>เ</mark>	JTM Zone (10-19)	
Sample Point Lat		Total Depth		l c	Drilling Company	
Sample Point Long		Depth to Water	101	[<mark>[</mark>	Drilling Method	

	SS22-12 0	.0' [Logged	l by: Isaac	Garcia on	2/1/2022]						
	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
SS22-12 HZN-	0.0	Composi te Sample		PID	0 PPM	PetroFlag	12 PPM			Quantabs	438 PPM
	NOTES: CS-41 section 3 south wall										



Client Name	EOG Resources	
Client Contact	Bob Asher	
Client Contact P#	575-365-4021	
Reference Number	19034-0009	

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	2/16/2022
API #	3001524536

Sample Point D	l <mark>ata (</mark> L	ogged by: Isaac Garcia)				
Sample Point ID	SS22-13	Well Top Elevation		1	UTM Zone (10-19)	
Sample Point Lat		Total Depth		1	Drilling Company	
Sample Point Long		Depth to Water	101		Drilling Method	

	SS22-13 0	.0' [Logged	l by: Isaac	Garcia on 3	2/1/2022]						
	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
SS22-13 HZN-	0.0	Composi te Sample		PID	РРМ	PetroFlag	PPM			Quantabs	864 PPM
	NOTES: CS-42 West wall										



Client Name	EOG Resources		
Client Contact	Bob Asher		
Client Contact P#	575-365-4021		
Reference Number	19034-0009		

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	2/16/2022
API #	3001524536

Sample Point ID	S22-14 Well Top Elevation		UTM Zone (10-19)	
Sample Point Lat	Total Depth		Drilling Company	
Sample Point Long	Depth to Water	101	Drilling Method	

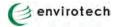
	SS22-14 0	.0' [Logged	l by: Isaac	Garcia on 2	2/1/2022]						
	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
SS22-14 HZN-	0.0	Composi te Sample		PID	0 PPM	PetroFlag	8 PPM			Quantabs	497 PPM
	NOTES: CS section 2	5-43 north wall									

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Daily Spill Visit Report

Viewing Direction: East	Viewing Direction: South
Pot hole 2 section 2	View of section 2 pothole



Daily Site Visit Signature

Inspector: Isaac Garcia

Signature:

Run on 2/16/2022 3:52 PM UTC

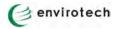


Client: EOG Resources		Inspection Date:	2/2/2022		
Site Location Name:	cation Name: Achen Frey DM #11 R		2/16/2022 3:52 PM		
Client Contact Name:	lient Contact Name: Bob Asher A		3001524536		
Client Contact Phone #:	575-365-4021				
Unique Project ID	19034-Achen Frey DM #11	Project Owner:	F.Aragon		
Project Reference #	19034-0009	Project Manager:	B. Hall		
		Summary of	Times		
Arrived at Site	2/2/2022 7:00 AM				
Departed Site					
		Field Not	es		
7:25 The crew loaded	d out trucks				

Next Steps & Recommendations

1

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Daily Spill Visit Report

						Su	mmary of	f Daily So	oil Sampl	ling				
	Client Na	me	EOG Re	sources		Project O	wner		F.Ar	agon	Project St	art Date	1/17/	2022
	Client Co	ntact	Bob A	Asher		Project M	lanager		В. І	Hall	Project Er	nd Date	1/31/	2022
	Client Co	ntact P#	575-36	5-4021		Field Sup	ervisor		I. G	aria	Report Ru	un Date	2/16/	2022
	Reference	e Number	19034	-0009		Unique Project ID		19034-Achen Frey DM #11		3001524536		24536		
						Project Si	te Name		Achen Fre	ey DM #11				
	Sample P		Data	SS22-15	(Lo	gged by:	lsaac Garc Well Top I	Elevation			UTM Zon			
	Sample P Sample P						Total Dept Depth to V		10	01	Drilling Co Drilling M			
	SS22-15 0	.0' [Logged	l by: Isaac	Garcia on 2	2/2/2022]									
	Sample Depth	Sample Type	Grab Count	VOC Method		DC ntration	TPH Method	TF Concer		EC Method	EC Conductivity		oride :hod	Chloride Concentration
SS22-15 HZN-	0.0	Composi te Sample		PID	PF	PM	PetroFlag	PF	ΡM			Quar	ntabs	357 PPM
	NOTES: So East wall	2-44												



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	2/16/2022
API #	3001524536

Sample Point Data	(Lc	ogged by: Isaac Garcia)				
Sample Point ID	SS22-16	Well Top Elevation]	UTM Zone (10-19)	
Sample Point Lat		Total Depth		1	Drilling Company	ĺ
Sample Point Long		Depth to Water	101]	Drilling Method	

	SS22-16 0	.0' [Logged	l by: Isaac	Garcia on	2/2/2022]						
	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
SS22-16 HZN-	0.0	Composi te Sample		PID	PPM	PetroFlag	PPM			Quantabs	727 PPM
	NOTES: SO section 1	C-45 south wall									



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	2/16/2022
API #	3001524536

Sample Point Da	ta (L	ogged by: Isaac Garcia)			
Sample Point ID	SS22-17	Well Top Elevation		UTM Zone (10-19)	
Sample Point Lat		Total Depth		Drilling Company	
Sample Point Long		Depth to Water	101	Drilling Method	

	SS22-17 0	.0' [Logged	l by: Isaac	Garcia on	2/2/2022]						
	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
	0.0	Composi te Sample		PID	РРМ	PetroFlag	PPM			Quantabs	1298 PPM
	NOTES: SO section 2										



Client Name	EOG Resources			
Client Contact	Bob Asher			
Client Contact P#	575-365-4021			
Reference Number	19034-0009			

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	2/16/2022
API #	3001524536

Sample Point D	<mark>ata (</mark> I	Logged by: Isaac Garcia)			
Sample Point ID	SS22-18	Well Top Elevation		UTM Zone (10-19)	
Sample Point Lat		Total Depth		Drilling Company	
Sample Point Long		Depth to Water	101	Drilling Method	

	SS22-18 0	.0' [Logged	l by: Isaac	Garcia on	2/2/2022]						
	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
SS22-18 HZN-	0.0	Composi te Sample		PID	PPM	PetroFlag	PPM			Quantabs	1501 PPM
	NOTES: SO section 3										



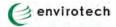
Client Name	EOG Resources			
Client Contact	Bob Asher			
Client Contact P#	575-365-4021			
Reference Number	19034-0009			

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	2/16/2022
API #	3001524536

Sample Point IDSS22-19Well Top ElevationUTM Zone (10-19)Sample Point LatTotal DepthDrilling CompanySample Point LongDepth to Water101	 Sample Point	Data	(Log	ged by: Isaac Garcia)				
	Sample Point ID	SS22-1	9	Well Top Elevation		l l	JTM Zone (10-19)	
Sample Point Long Depth to Water 101 Drilling Method	Sample Point Lat			Total Depth		[[Drilling Company	
	Sample Point Long			Depth to Water	101		Drilling Method	

	SS22-19 0	.0' [Logged	l by: Isaac	Garcia on	2/2/2022]						
	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
	0.0	Composi te Sample		PID	PPM	PetroFlag	PPM			Quantabs	1102 PPM
	NOTES: SO west wall	C-48									



Daily Site Visit Signature

Inspector: Isaac Garcia

Signature:



Client:	EOG Resources	Inspection Date:	2/7/2022
Site Location Name:	Achen Frey DM #11	Report Run Date:	2/16/2022 3:52 PM
Client Contact Name:	Bob Asher	API #:	3001524536
Client Contact Phone #:	575-365-4021		
Unique Project ID	19034-Achen Frey DM #11	Project Owner:	F.Aragon
Project Reference #	19034-0009	Project Manager:	B. Hall
		Summary of	Times
Arrived at Site	2/7/2022 7:00 AM		
Departed Site			
		Field Note	es

7:46 The crew loaded out trucks

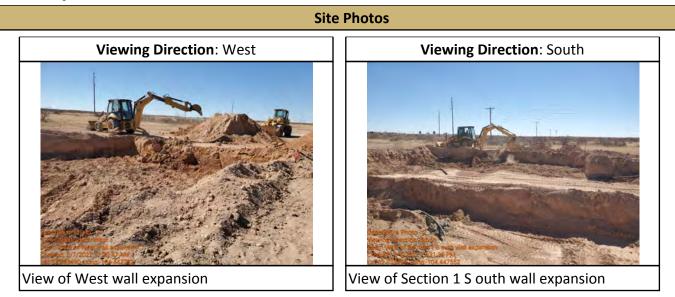
12:30 The crew loaded out 2nd round of trucks

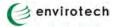
Next Steps & Recommendations

1









Daily Site Visit Signature

Inspector: Isaac Garcia

Signature:



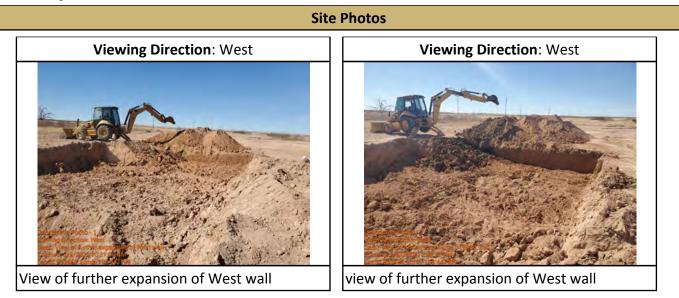
Client:	EOG Resources	Inspection Date:	2/8/2022
Site Location Name:	Achen Frey DM #11	Report Run Date:	2/16/2022 3:52 PM
Client Contact Name:	Bob Asher	API #:	3001524536
Client Contact Phone #:	575-365-4021		
Unique Project ID	19034-Achen Frey DM #11	Project Owner:	F.Aragon
Project Reference #	19034-0009	Project Manager:	B. Hall
		Summary of	Times
Arrived at Site	2/8/2022 7:00 AM		
Departed Site			
		Field Not	es
7:31 The crew loaded	d out trucks		

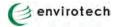
Next Steps & Recommendations

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Daily Site Visit Signature

Inspector: Isaac Garcia

Signature:



Client:	EOG Resources	Inspection Date:	2/9/2022
Site Location Name:	Achen Frey DM #11	Report Run Date:	2/16/2022 3:52 PM
Client Contact Name:	Bob Asher	API #:	3001524536
Client Contact Phone #:	575-365-4021		
Unique Project ID	19034-Achen Frey DM #11	Project Owner:	F.Aragon
Project Reference #	19034-0009	Project Manager:	B. Hall
		Summary of T	Fimes
Arrived at Site	2/9/2022 7:00 AM		
Departed Site			
		Field Note	es
7:47 The crew loade	d out trucks		

Next Steps & Recommendations

1



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Daily Spill Visit Report

						Sui	mmary of	Daily So	oil Sampl	ing				
	Client Na	me	EOG Re	sources		Project O	wner		F.Ar	agon	Project S	tart Date	1/17/	2022
	Client Co	ntact	Bob A	Asher	1	Project M	anager		B. I	Hall	Project E	nd Date	1/31/	2022
	Client Co	ntact P#	575-36	5-4021	1	Field Supe	ervisor		I. G	aria	Report F	un Date	2/16/	/2022
	Reference	e Number	19034	-0009	'	Unique Pi	roject ID		19034-Ac DM	<i>'</i>	API #		30015	24536
					1	Project Si	te Name		Achen Fre	ey DM #11				
	Sam	<mark>ple Point</mark>	Data		(Log	gged by:	lsaac Garc	ia)						
	Sample P	oint ID		SS22-20			Well Top E	elevation			UTM Zoi	ne (10-19)		
	Sample P	oint Lat					Total Dept	:h			Drilling (Company		
	Sample P	oint Long					Depth to V	Vater	10	01	Drilling I	Method		
	SS22-20 0	.0' [Logged	l by: Isaac	Garcia on 2	2/9/2022]									
	Sample Depth	Sample Type	Grab Count	VOC Method	VO Concent		TPH Method		PH ntration	EC Method	EC Conductivity	Chlo Met	oride :hod	Chloride Concentration
22-20 HZN-	0.0	Composi te Sample		PID	PP	M	PetroFlag	PI	PM			Quar	ntabs	1018 PPM
	NOTES: C Section 1	S-49 south wall		· · · · · · · · · · · · · · · · · · ·			<u> </u>			I				



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	2/16/2022
API #	3001524536

Sample Point Da	<mark>ata (Lo</mark>	ogged by: Isaac Garcia)				
Sample Point ID	SS22-21	Well Top Elevation]	UTM Zone (10-19)	
Sample Point Lat		Total Depth]	Drilling Company	
Sample Point Long		Depth to Water	101]	Drilling Method	

	SS22-21 0	.0' [Logged	l by: Isaac	Garcia on 3	2/9/2022]						
	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
SS22-21 HZN-	0.0	Composi te Sample		PID	PPM	PetroFlag	PPM			Quantabs	1192 PPM
	NOTES: CS West wall										



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	2/16/2022
API #	3001524536

Sample Point Dat		ogged by: Isaac Garcia)			
Sample Point ID	SS22-22	Well Top Elevation		UTM Zone (10-19)	
Sample Point Lat		Total Depth		Drilling Company	
Sample Point Long		Depth to Water	101	Drilling Method	

	SS22-22 0	SS22-22 0.0' [Logged by: Isaac Garcia on 2/9/2022]											
ss22.22	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration		
SS22-22 HZN-	0.0	Composi te Sample		PID	PPM	PetroFlag	PPM			Quantabs	939 PPM		
	NOTES: CS West wall												



Client Name	EOG Resources		
Client Contact	Bob Asher		
Client Contact P#	575-365-4021		
Reference Number	19034-0009		

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	2/16/2022
API #	3001524536

Sample Point D	oata (Logged by: Isaac Garcia)			
Sample Point ID	SS22-23	Well Top Elevation		UTM Zone (10-19)]
Sample Point Lat		Total Depth		Drilling Company	
Sample Point Long		Depth to Water	101	Drilling Method	

	SS22-23 0	22-23 0.0' [Logged by: Isaac Garcia on 2/9/2022]										
sc22.22	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration	
SS22-23 HZN-	0.0	Composi te Sample		PID	PPM	PetroFlag	PPM			Quantabs	864 PPM	
	NOTES: CS Section 1	5-52 South wall										



Client Name	EOG Resources			
Client Contact	Bob Asher			
Client Contact P#	575-365-4021			
Reference Number	19034-0009			

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	2/16/2022
API #	3001524536

Sample Point Data	(Lo	ogged by: Isaac Garcia)				
Sample Point ID	SS22-24	Well Top Elevation		7	UTM Zone (10-19)	
Sample Point Lat		Total Depth			Drilling Company	
Sample Point Long		Depth to Water	101		Drilling Method	

	SS22-24 0	522-24 0.0' [Logged by: Isaac Garcia on 2/9/2022]											
	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration		
SS22-24 HZN-	0.0	Composi te Sample		PID	PPM	PetroFlag	PPM			Quantabs	939 PPM		
	NOTES: CS West wall												



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	2/16/2022
API #	3001524536

Sample Point D	ata (I	Logged by: Isaac Garcia)			
Sample Point ID	SS22-25	Well Top Elevation		UTM Zone (10-19)	
Sample Point Lat		Total Depth		Drilling Company	
Sample Point Long		Depth to Water	101	Drilling Method	

	SS22-25 0	.0' [Logged	l by: Isaac	Garcia on	2/9/2022]						
	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
SS22-25 HZN-	0.0	Composi te Sample		PID	PPM	PetroFlag	PPM			Quantabs	1018 PPM
	NOTES: CS Section 1	5-54 south wall									



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	2/16/2022
API #	3001524536

Sample Point Da	ata (Lo	ogged by: Isaac Garcia)			
Sample Point ID	SS22-26	Well Top Elevation		UTM Zone (10-19)	
Sample Point Lat		Total Depth		Drilling Company	
Sample Point Long		Depth to Water	101	Drilling Method	

	SS22-26 0	.0' [Logged	l by: Isaac	Garcia on	2/9/2022]						
	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
SS22-26 HZN-	0.0	Composi te Sample		PID	PPM	PetroFlag	PPM			Quantabs	1501 PPM
	NOTES: CS West wall										



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	2/16/2022
API #	3001524536

Sample Point ID SS22-27 Well Top Elevation UTM Zone (10-19)	
Sample Point Lat Total Depth Drilling Company	
Sample Point Long Depth to Water 101 Drilling Method	

	SS22-27 0	.0' [Logged	l by: Isaac								
	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
SS22-27 HZN-	0.0	Composi te Sample		PID	PPM	PetroFlag	PPM			Quantabs	448 PPM
	NOTES: CS-56 Section 1 south wall										



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	2/16/2022
API #	3001524536

Sample Point ID SS22-28 Well Top Elevation			
		UTM Zone (10-	<mark>.19)</mark>
Sample Point Lat Total Depth		Drilling Compa	ny
Sample Point Long Depth to Water	101	Drilling Method	d

	SS22-28 0	.0' [Logged	l by: Isaac								
	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
SS22-28 HZN-	0.0	Composi te Sample		PID	PPM	PetroFlag	PPM			Quantabs	1018 PPM
	NOTES: CS Section 1										



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	2/16/2022
API #	3001524536

Sample Point D	<mark>ata (</mark> L	ogged by: Isaac Garcia)			
Sample Point ID	SS22-29	Well Top Elevation		UTM Zone (10-19)	
Sample Point Lat		Total Depth		Drilling Company	
Sample Point Long		Depth to Water	101	Drilling Method	

	SS22-29 0	.0' [Logged	l by: Isaac	Garcia on	2/9/2022]						
	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
SS22-29 HZN-	0.0	Composi te Sample		PID	PPM	PetroFlag	PPM			Quantabs	276 PPM
	NOTES: CS Section 1										



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	2/16/2022
API #	3001524536

Sample Point IDSS22-30Well Top ElevationUTM Zone (10-19)Sample Point LatTotal DepthDrilling CompanySample Point LongDepth to Water101	Sample Point Data		(Logged by: Isaac Garcia)				
	Sample Point ID	SS22-30		Well Top Elevation		UTM Zone (10-19)]
Sample Point Long Depth to Water 101 Drilling Method	Sample Point Lat			Total Depth		Drilling Company]
	Sample Point Long			Depth to Water	101	Drilling Method]

	SS22-30 0	.0' [Logged	l by: Isaac	Garcia on	2/9/2022]						
	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
SS22-30 HZN-	0.0	Composi te Sample		PID	PPM	PetroFlag	PPM			Quantabs	1882 PPM
	NOTES: CS West wall										



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
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API #	3001524536

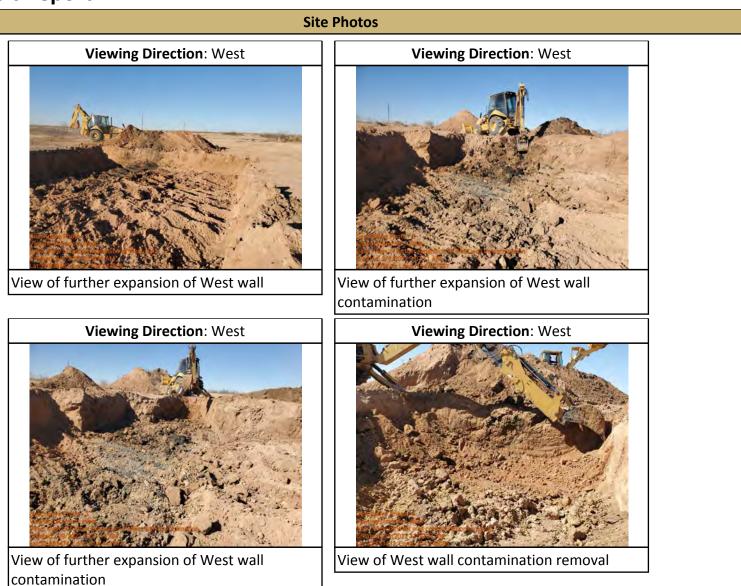
Sample Point Dat	ta (L	ogged by: Isaac Garcia)			
Sample Point ID	SS22-31	Well Top Elevation		UTM Zone (10-19)	
Sample Point Lat		Total Depth		Drilling Company	
Sample Point Long		Depth to Water	101	Drilling Method	

	SS22-31 0	.0' [Logged	l by: Isaac	Garcia on	2/9/2022]						
6699.94	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
SS22-31 HZN-	0.0	Composi te Sample		PID	PPM	PetroFlag	PPM			Quantabs	357 PPM
	NOTES: CS Section 1										



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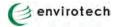
Run on 2/16/2022 3:52 PM UTC







West wall contamination removal



Daily Site Visit Signature

Inspector: Isaac Garcia

Signature:



Client:	EOG Resources	Inspection Date:	2/14/2022
Site Location Name:	Achen Frey DM #11	Report Run Date:	2/16/2022 3:52 PM
Client Contact Name:	Bob Asher	API #:	3001524536
Client Contact Phone #:	575-365-4021		
Unique Project ID	Unique Project ID 19034-Achen Frey DM #11		F.Aragon
Project Reference #	19034-0009	Project Manager:	B. Hall
		Summary of ⁻	Times
Arrived at Site	2/14/2022 7:00 AM		
Departed Site			

Field Notes

15:07 Collected samples from sectio. 4,5 north and south walls screen then in the field

15:08 All chloride results were above regulation. Excavated further.

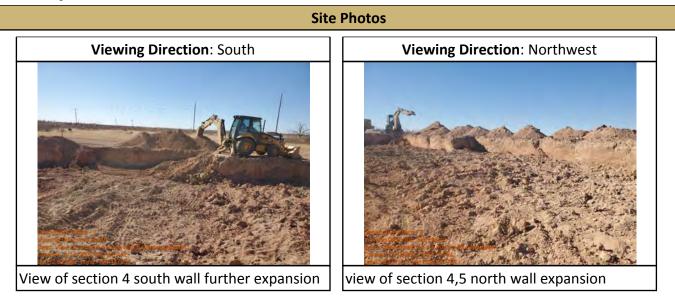
Next Steps & Recommendations

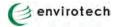
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Daily Spill Visit Report





Daily Site Visit Signature

Inspector: Isaac Garcia

Signature:

Run on 2/16/2022 3:52 PM UTC



Client:	EOG Resources	Inspection Date:	2/15/2022
Site Location Name:	Achen Frey DM #11	Report Run Date:	2/16/2022 3:53 PM
Client Contact Name:	Bob Asher	API #:	3001524536
Client Contact Phone #:	575-365-4021		
Unique Project ID	19034-Achen Frey DM #11	Project Owner:	F.Aragon
Project Reference #	19034-0009	Project Manager:	B. Hall
		Summary of	Гimes
Arrived at Site	2/15/2022 7:00 AM		
Departed Site			

Field Notes

7:13 The crew loaded out trucks

10:32 The crew excavated Section 4,5 south wall further

12:22 The crew loaded out trucks

Next Steps & Recommendations

1





						Su	mmary of	f Daily So	oil Sampl	ling						
	Client Na	me	EOG Re	sources		Project Owner			F.Ar	agon	Project St	art Date	1/17/	2022		
	Client Cor	ntact	Bob A	Asher		Project M	lanager		B. I	Hall	Project E	nd Date	1/31/	2022		
	Client Cor	ntact P#	575-36	5-4021		Field Sup	ervisor		I. G	aria	Report Ru	un Date	2/16/	2022		
	Reference	e Number	19034	-0009		Unique Project ID			9034-Achen Frey DM #11			30015	24536			
						Project Site Name A				ey DM #11						
[Sam	<mark>ple Point l</mark>	Data		(Lo	gged by:	lsaac Garc	cia)								
	Sample Po	oint ID		SS22-32			Well Top E	Elevation			UTM Zon	<mark>e (10-19)</mark>				
	Sample Po	oint Lat					Total Dept	th			Drilling Co	ompany				
	Sample Po	oint Long					Depth to \	Nater	10	01	Drilling N	lethod				
	SS22-32 0	.0' [Logged	l by: Isaac	Garcia on 2	2/15/2022	2]										
	Sample Depth	Sample Type	Grab Count	VOC Method		OC ntration	TPH Method	TI Concer	PH Itration	EC Method	EC Conductivity	Chlo Met	oride hod	Chloride Concentration	1	
SS22-32 HZN-	0.0	Composi te Sample		PID	PI	PM	PetroFlag	PI	ΡM			Quar	ntabs	448 PPM		
	NOTES: CS West wall															



Client Name	EOG Resources		
Client Contact	Bob Asher		
Client Contact P#	575-365-4021		
Reference Number	19034-0009		

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	2/16/2022
API #	3001524536

Sample Point D	oata (Logged by: Isaac Garcia)				
Sample Point ID	SS22-33	Well Top Elevation		UTM Zone (<mark>10-19)</mark>	l
Sample Point Lat		Total Depth		Drilling Com	ipany	1
Sample Point Long		Depth to Water	101	Drilling Met	hod	I

	SS22-33 0	.0' [Logged	l by: Isaac	Garcia on 3	2/15/2022]						
	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
SS22-33 HZN-	0.0	Composi te Sample		PID	РРМ	PetroFlag	PPM			Quantabs	1102 PPM
	NOTES: CS West sect	5-62 ion north v	vall								



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	2/16/2022
API #	3001524536

Sample Point Da	ata (L	ogged by: Isaac Garcia)			
Sample Point ID	SS22-34	Well Top Elevation		UTM Zone (10-19)]
Sample Point Lat		Total Depth		Drilling Company]
Sample Point Long		Depth to Water	101	Drilling Method]

	SS22-34 0	.0' [Logged	l by: Isaac	Garcia on 2	2/15/2022]						
	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
SS22-34 HZN-	0.0	Composi te Sample		PID	PPM	PetroFlag	PPM			Quantabs	1288 PPM
	NOTES: CS Section 4	5-63 North wall									



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	2/16/2022
API #	3001524536

Sample Point D	<mark>ata (</mark> L	ogged by: Isaac Garcia)			
Sample Point ID	SS22-35	Well Top Elevation		UTM Zone (10-19)	
Sample Point Lat		Total Depth		Drilling Company	ĺ
Sample Point Long		Depth to Water	101	Drilling Method	

	SS22-35 0	.0' [Logged	d by: Isaac	Garcia on 2	2/15/2022]						
	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
SS22-35 HZN-	0.0	Composi te Sample		PID	PPM	PetroFlag	PPM			Quantabs	606 PPM
	NOTES: CS Section 5	5-64 North wall									



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	2/16/2022
API #	3001524536

Sample Point Da	ata (Lo	ogged by: Isaac Garcia)			
Sample Point ID	SS22-36	Well Top Elevation		UTM Zone (10-19)	7
Sample Point Lat		Total Depth		Drilling Company	1
Sample Point Long		Depth to Water	101	Drilling Method]

	SS22-36 0	22-36 0.0' [Logged by: Isaac Garcia on 2/15/2022]										
5522.26	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration	
SS22-36 HZN-	0.0	Composi te Sample		PID	PPM	PetroFlag	PPM			Quantabs	2561 PPM	
	NOTES: CS Section 5	5-65 South wall										



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	2/16/2022
API #	3001524536

Sample Point D	l <mark>ata (</mark> L	ogged by: Isaac Garcia)			
Sample Point ID	SS22-37	Well Top Elevation		UTM Zone (10-19)	7
Sample Point Lat		Total Depth		Drilling Company	7
Sample Point Long		Depth to Water	101	Drilling Method]

	SS22-37 0	.0' [Logged	l by: Isaac								
5522.27	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
SS22-37 HZN-	0.0	Composi te Sample		PID	PPM	PetroFlag	PPM			Quantabs	3011 PPM
	NOTES: CS Section 4	5-66 South wall									



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	2/16/2022
API #	3001524536

 Sample Point I	Data	(Logged by:	Isaac Garcia)				
Sample Point ID	SS22-38		Well Top Elevation			UTM Zone (10-19)]
Sample Point Lat			Total Depth			Drilling Company	
Sample Point Long			Depth to Water	101		Drilling Method	
			•]		 1

	SS22-38 0	522-38 0.0' [Logged by: Isaac Garcia on 2/15/2022]									
	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
SS22-38 HZN-	0.0	Composi te Sample		PID	PPM	PetroFlag	PPM			Quantabs	1288 PPM
	NOTES: CS Section 4	S-67 South wall									



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
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API #	3001524536

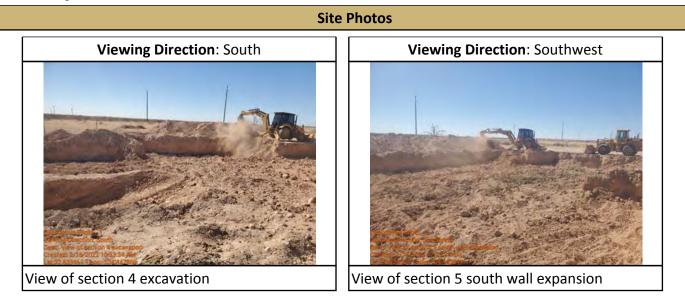
Sample Point D	oata (I	ogged by: Isaac Garcia)			
Sample Point ID	SS22-39	Well Top Elevation		UTM Zone (10-19)]
Sample Point Lat		Total Depth		Drilling Company	
Sample Point Long		Depth to Water	101	Drilling Method	

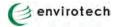
	SS22-39 0	S22-39 0.0' [Logged by: Isaac Garcia on 2/15/2022]									
	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
SS22-39 HZN-	0.0	Composi te Sample		PID	PPM	PetroFlag	PPM			Quantabs	3543 PPM
	NOTES: CS Section 5	5-68 South wall									

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Daily Spill Visit Report





Daily Site Visit Signature

Inspector: Isaac Garcia

Signature:

Run on 2/16/2022 3:53 PM UTC



Client:	EOG Resources	Inspection Date:	2/16/2022					
Site Location Name:	Achen Frey DM #11	Report Run Date:	2/21/2022 3:51 PM					
Client Contact Name:	Bob Asher	API #:	3001524536					
Client Contact Phone #:	575-365-4021	_						
Unique Project ID	19034-Achen Frey DM #11	Project Owner:	F.Aragon					
Project Reference #	19034-0009	Project Manager:	B. Hall					
	Summary of Times							
Arrived at Site	2/16/2022 7:00 AM							
Departed Site								

Field Notes

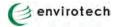
9:58 The crew loaded out trucks this morning

9:59 The west wall was expanded

9:59 Sample was collected and screened in the field from west wall

Next Steps & Recommendations

1



Daily Site Visit Signature

Inspector: Isaac Garcia

Signature:

Run on 2/21/2022 3:51 PM UTC



Client:	EOG Resources	Inspection Date:	2/17/2022				
Site Location Name:	Achen Frey DM #11	Report Run Date:	2/21/2022 3:52 PM				
Client Contact Name:	Bob Asher	API #:	3001524536				
Client Contact Phone #:	575-365-4021						
Unique Project ID	19034-Achen Frey DM #11	Project Owner:	F.Aragon				
Project Reference #	19034-0009	Project Manager:	B. Hall				
	Summary of Times						
Arrived at Site	2/17/2022 7:00 AM						
Departed Site							
Field Notes							

7:38 The crew loaded out trucks

11:54 The crew loaded out the second round of trucks.

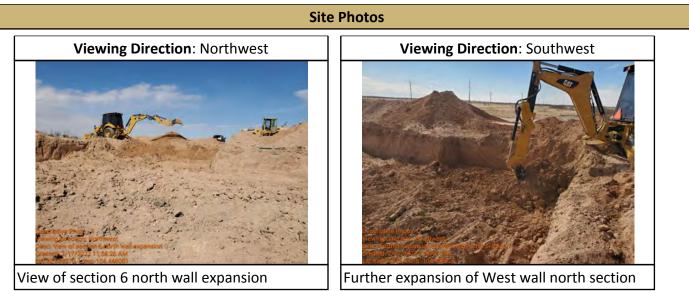
Next Steps & Recommendations

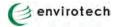
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Daily Spill Visit Report





Daily Site Visit Signature

Inspector: Isaac Garcia

Signature:

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				┠┥┨╌╆╼┣╍╬╴┟┝╼╆╶┟╶┧	╡┛<mark>┫╶┥╶┨╼┥╴╽╶╽╌┢╶╽╴</mark>	┼╊╼╋╍╉╾╂╶┠	┞━┫╾┼┼╶┼╍┥╼╁╴┼╌╬╼┥═┦┈	
					╶╀╼╂╌┼╶┼╼┼╌┟╶┼╼┽╍	╞╹╏╶╡╺╬╌╎╴╎╶┨╺╏╸┥╶╿ ╴	╞┫╍╎╎┝╞╍╎╎┥┥	╶┾┽╍╬╌╎┼╎╍╬╌╎┤╏╋╬╍╎┽╎┤┥╍┟╴┼
++					┽╋┽┼┼┿┾┼┼┿	┟┨╎╍┝╍┟╴┠╶┠╍┠╸┞╴	┼╉╋┿┼╁╴╢╶╢╼┾╶╏╶╁╼	╾┽╌┼╶╂╼┿╍┼╌┼╶╄╍╉═╏╴┦╴┦╌╀╾┾╸┦╴┦╴
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		┽┼┼┼┼	╶╀╼┾╼╁╶┼╼╉╼╉	┝┽╂┾┿┽┼┾┿┵┼┼	╶╊═╋╾┼╶╂╼╬╾┟┈┧╼╬╾╁╴	┤ ╶┨╼╪╍┽╶╎╶╎═╪═<u></u>╡╶┦┈╿┈		- 30-1
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		┽┤┤╂┼	╶╷╷╷╻╸	┝╍┼╌╏╶┼╌┤╍┽╴┤╶┟╸╃╴┦╶╿	┼╂┼┼┽┽┼┼┾┿	╎╏┼┿╎╎┞┥┥╷	┾╍╋╾╬╌┊╴┊╼╡╌┊╴┊╴┇╴┇	
				┝╼┝╴┫╴┧╼┿╼┽╴┼╶┾╼┼╴┼	╶╊╼╋╼╎╶┟╌┾╍┿╌╿╌┞╶┾╼	┝┨ ┝╞╞ ╎╎ _{╋╋} ╎	┼┲╇┽┼┼┽┽┼╎┶┼┨	
				┝╶╁╼┫╾╏╴╏╴╞╸┥╸┥╴┝╶┼╼┥╴		╞═┪╌┼╶┼╼┼╶┼╶┼╌┼╼┼	┤ ╶╽╔┼╌┼╌┼╌┼╌┼╌┼╴╢	╾┽┼┼┽┽┼┼┼┾╬┨╎┨┥┥╴╵
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					╋ <mark>╤┩╴╎╶┝╼┝╴</mark> ╽╶┥	┝╌┨╼┝╌╢┩┧╴┾╌┝╼┝╌╎╌┼╼	┢╋╫╎╞╄╬╿┟┝┥┦ ┨	╶╄╍┼╌┼╼╁╍╄╌┼╌╁┛┫╴┤╶╎╴╃┲┸╇╸┤╌
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Released to Imaging: 3/22/202



EOG Resources	Inspection Date:	2/22/2022					
Achen Frey DM #11	Report Run Date:	2/25/2022 2:07 PM					
Bob Asher	API #:	3001524536					
575-365-4021							
19034-Achen Frey DM #11	Project Owner:	F.Aragon					
19034-0009	Project Manager:	B. Hall					
Summary of Times							
2/22/2022 7:00 AM							
	Achen Frey DM #11 Bob Asher 575-365-4021 19034-Achen Frey DM #11 19034-0009	Achen Frey DM #11Report Run Date:Bob AsherAPI #:575-365-4021					

Field Notes

8:18 The crew loaded out trucks

8:19 Talked with Ray. Went over job to date and what plan was.

12:51 The crew loaded out trucks

Next Steps & Recommendations

1

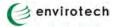
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Daily Spill Visit Report



Run on 2/25/2022 2:07 PM UTC



Daily Site Visit Signature

Inspector: Isaac Garcia

Signature:

Run on 2/25/2022 2:07 PM UTC



Client:	EOG Resources	Inspection Date:	2/23/2022					
Site Location Name:	Achen Frey DM #11	Report Run Date:	2/25/2022 2:08 PM					
Client Contact Name:	Bob Asher	API #:	3001524536					
Client Contact Phone #:	575-365-4021							
Unique Project ID	19034-Achen Frey DM #11	Project Owner:	F.Aragon					
Project Reference #	19034-0009	Project Manager:	B. Hall					
	Summary of Times							
Arrived at Site	2/23/2022 7:00 AM							
Departed Site								

Field Notes

7:29 The crew loaded out trucks

7:30 Section 6 north wall and west wall north section were expanded further

Next Steps & Recommendations

1

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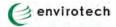
Daily Spill Visit Report







View of pipe repair



Daily Site Visit Signature

Inspector: Isaac Garcia

Signature:

Run on 2/25/2022 2:08 PM UTC



Client:	EOG Resources	Inspection Date:	2/24/2022					
Site Location Name:	Achen Frey DM #11	Report Run Date:	2/25/2022 2:08 PM					
Client Contact Name:	Bob Asher	API #:	3001524536					
Client Contact Phone #:	575-365-4021							
Unique Project ID	19034-Achen Frey DM #11	Project Owner:	F.Aragon					
Project Reference #	19034-0009	Project Manager:	B. Hall					
	Summary of Times							
Arrived at Site	2/24/2022 7:00 AM							
Departed Site								

Field Notes

7:33 The crew loaded out trucks

7:33 Further expansion of section 6 north wall and west wall north section south

Next Steps & Recommendations

1

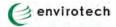
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Daily Spill Visit Report



Run on 2/25/2022 2:08 PM UTC



Daily Site Visit Signature

Inspector: Isaac Garcia

Signature:



Client:	EOG Resources	Inspection Date:	2/28/2022
Site Location Name:	Achen Frey DM #11	Report Run Date:	3/1/2022 3:03 PM
Client Contact Name:	Bob Asher	API #:	3001524536
Client Contact Phone #:	575-365-4021		
Unique Project ID	19034-Achen Frey DM #11	Project Owner:	F.Aragon
Project Reference #	19034-0009	Project Manager:	B. Hall
		Summary of ⁻	Times
Arrived at Site	2/28/2022 7:00 AM		
Departed Site			

Field Notes

9:19 The crew loaded out trucks

9:20 The excavated further section 6 north wall and section 6 north wall east

14:51 screened section 6 north wall returned results above the regulatory standard

Next Steps & Recommendations

1

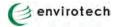
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Daily Spill Visit Report

Site	Photos
Viewing Direction: Northeast	Viewing Direction: Northeast
view of section 6 north wall expansion	view of section 6 north wall expansion

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Daily Site Visit Signature

Inspector: Isaac Garcia

Signature:

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Client:	EOG Resources	Inspection Date:	3/1/2022
Site Location Name:	Achen Frey DM #11	Report Run Date:	3/2/2022 4:24 PM
Client Contact Name:	Bob Asher	API #:	3001524536
Client Contact Phone #:	575-365-4021		
Unique Project ID	19034-Achen Frey DM #11	Project Owner:	F.Aragon
Project Reference #	19034-0009	Project Manager:	B. Hall
		Summary of	Times
Arrived at Site	3/1/2022 7:00 AM		
Departed Site			

Field Notes

9:58 The crew loaded out trucks in the morning

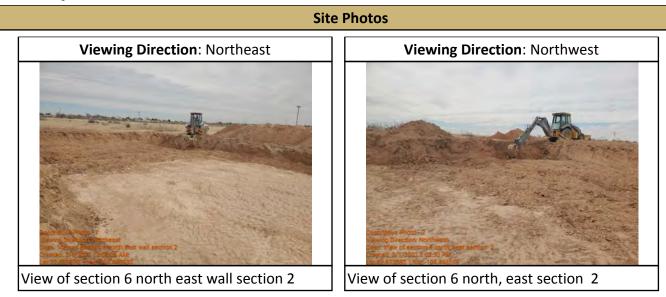
9:58 Samples were collected from section 6 north wall and screened in the field

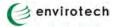
Next Steps & Recommendations

1

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Daily Site Visit Signature

Inspector: Isaac Garcia

Signature:

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Client:	EOG Resources	Inspection Date:	3/2/2022
Site Location Name:	Achen Frey DM #11	Report Run Date:	3/10/2022 3:05 PM
Client Contact Name:	Bob Asher	API #:	3001524536
Client Contact Phone #:	575-365-4021		
Unique Project ID	19034-Achen Frey DM #11	Project Owner:	F.Aragon
Project Reference #	19034-0009	Project Manager:	B. Hall
		Summary of ⁻	Times
Arrived at Site	3/2/2022 7:00 AM		
Departed Site			

Field Notes

8:49 The crew loaded out trucks

8:49 collected a sample from section 6 north east and west section 2

10:30 The crew loaded out the second round of trucks

10:31 section 6 north, east section 2 sample collected and screened.

Next Steps & Recommendations

1

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Daily Spill Visit Report

						Su	mmary of	f Daily So	oil Sampl	ling					
	Client Na	me	EOG Re	sources		Project O	wner		F.Ar	agon	Project St	art Date	1/17/	2022	
	Client Cor	ntact	Bob A	Asher		Project M	lanager		В. І	Hall	Project Er	nd Date	1/31/	2022	
	Client Cor	ntact P#	575-36	5-4021		Field Sup	ervisor		I. G	aria	Report Ru	un Date	3/10/	2022	
	Reference	e Number	19034	-0009		Unique P	roject ID		19034-Achen Frey DM #11 API #		API #		3001524536		
						Project Si	te Name		Achen Fre	ey DM #11					
	Sam Sample Po	ple Point	Data	SS22-40	(Lo	gged by:	Isaac Garc Well Top F				UTM Zond	o (10, 19)			
	Sample P			5522-40		-	Total Dept				Drilling Co				
	Sample P	oint Long					Depth to \	Nater	1	01	Drilling M				
	SS22-40 0	.0' [Logged	l by: Isaac	Garcia on S	3/2/2022]										
	Sample Depth	Sample Type	Grab Count	VOC Method		DC ntration	TPH Method		PH ntration	EC Method	EC Conductivity	Chlo Met		Chloride Concentrat	-
SS22-40 HZN-	0.0	Composi te Sample		PID	PF	PM	PetroFlag	PI	PM			Quar	ntabs	519 PPM	Λ
	NOTES: CS section 4	5-69 north wall													

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Client Name	EOG Resources		
Client Contact	Bob Asher		
Client Contact P#	575-365-4021		
Reference Number	19034-0009		

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

		ogged by: Isaac Garcia)		
Sample Point ID	SS22-41	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

	SS22-41 0	.0' [Logged	l by: Isaac	Garcia on	3/2/2022]						
6699 A4	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
SS22-41 HZN-	0.0	Composi te Sample		PID	РРМ	PetroFlag	PPM			Quantabs	390 PPM
	NOTES: CS section 5	5-70 north wall									

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Client Name	EOG Resources		
Client Contact	Bob Asher		
Client Contact P#	575-365-4021		
Reference Number	19034-0009		

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point Dat	ta (Lo	ogged by: Isaac Garcia)			
Sample Point ID	SS22-42	Well Top Elevation		UTM Zone (10-19)	7
Sample Point Lat		Total Depth		Drilling Company	
Sample Point Long		Depth to Water	101	Drilling Method	

	SS22-42 0	.0' [Logged	l by: Isaac	Garcia on	3/2/2022]						
	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
SS22-42 HZN-	0.0	Composi te Sample		PID	PPM	PetroFlag	PPM			Quantabs	281 PPM
	NOTES: CS section 4	5-71 south wall									



Client Name	EOG Resources	
Client Contact	Bob Asher	
Client Contact P#	575-365-4021	
Reference Number	19034-0009	

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

SS22-43	Well Top Elevation		υтм	Zone (10-19)	
	Total Depth		Drillin	ng Company	
	Depth to Water	101	Drillin	ng Method	
	SS22-43	Total Depth	Total Depth	Total Depth Drilli	Total Depth Drilling Company

	SS22-43 0	.0' [Logged	l by: Isaac	Garcia on	3/2/2022]						
	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
SS22-43 HZN-	0.0	Composi te Sample		PID	РРМ	PetroFlag	PPM			Quantabs	519 PPM
	NOTES: CS section 5	5-72 south wall									

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Client Name	EOG Resources	
Client Contact	Bob Asher	
Client Contact P#	575-365-4021	
Reference Number	19034-0009	

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

A	•	gged by: Isaac Garcia)		
Sample Point ID	SS22-44	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

	SS22-44 0	.0' [Logged	l by: Isaac	Garcia on	3/2/2022]						
	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
SS22-44 HZN-	0.0	Composi te Sample		PID	PPM	PetroFlag	PPM			Quantabs	1482 PPM
	NOTES: CS West wall										



Client Name	EOG Resources		
Client Contact	Bob Asher		
Client Contact P#	575-365-4021		
Reference Number	19034-0009		

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point Da	Sample Point Data (Log		ogged by: Isaac Garcia)			
Sample Point ID	SS22-45	Well Top Elevation		UTM Z	one (10-19)	
Sample Point Lat		Total Depth		Drilling	<mark>g Company</mark>	
Sample Point Long		Depth to Water	101	Drilling	<mark>g Method</mark>	

	SS22-45 0	.0' [Logged	l by: Isaac	Garcia on	3/2/2022]						
	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
SS22-45 HZN-	0.0	Composi te Sample		PID	PPM	PetroFlag	PPM			Quantabs	857 PPM
	NOTES: CS West wall										

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Client Name	EOG Resources			
Client Contact	Bob Asher			
Client Contact P#	575-365-4021			
Reference Number	19034-0009			

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point Data		ogged by: Isaac Garcia)		
Sample Point ID	SS22-46	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

	SS22-46 0	.0' [Logged	l by: Isaac	Garcia on	3/2/2022]						
	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
SS22-46 HZN-	0.0	Composi te Sample		PID	PPM	PetroFlag	PPM			Quantabs	851 PPM
	NOTES: CS West wall										

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Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon			
Project Manager	B. Hall			
Field Supervisor	I. Garia			
Unique Project ID	19034-Achen Frey DM #11			
Project Site Name	Achen Frey DM #11			

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point D	Data (L	ogged by: Isaac Garcia)			
Sample Point ID	SS22-47	Well Top Elevation		UTM Zone (10-19)	
Sample Point Lat		Total Depth		Drilling Company	
Sample Point Long		Depth to Water	101	Drilling Method	

	SS22-47 0	.0' [Logged	l by: Isaac	Garcia on	3/2/2022]						
	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
SS22-47 HZN-	0.0	Composi te Sample		PID	PPM	PetroFlag	PPM			Quantabs	431 PPM
	NOTES: CS West wall										

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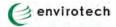


Daily Spill Visit Report

Site Photos



further expansion of section 6 north, east section 2



Daily Site Visit Signature

Inspector: Isaac Garcia

Signature:

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Client:	EOG Resources	Inspection Date:	3/3/2022
Site Location Name:	Achen Frey DM #11	Report Run Date:	3/10/2022 3:05 PM
Client Contact Name:	Bob Asher	API #:	3001524536
Client Contact Phone #:	575-365-4021		
Unique Project ID	19034-Achen Frey DM #11	Project Owner:	F.Aragon
Project Reference #	19034-0009	Project Manager:	B. Hall
		Summary of	Times
Arrived at Site	3/3/2022 8:15 AM		
Departed Site			

Field Notes

8:54 The crew loaded out truck this morning.

13:17 The crew loaded out second round of trucks

13:19 Potholed in section 5 down to 16 feet below ground surface. Collected sample to screen in the field.

Next Steps & Recommendations

1

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Daily Spill Visit Report

						Sui	mmary of	f Daily So	oil Sampl	ing					
	Client Nar	me	EOG Re	sources	[Project Owner		F.Ar	agon	Proje	ct Start Date	1/17/	/2022		
	Client Cor	ntact	Bob A	Asher		Project M	lanager		B. I	Hall	Proje	ct End Date	1/31/	2022	
	Client Cor	ntact P#	575-36	5-4021		Field Supe	ervisor		I. G	aria	Repo	rt Run Date	3/10/	2022	
	Reference	e Number	19034	-0009		Unique Project ID			hen Frey #11	API #		30015	24536		
Project Site Name							Achen Fre	ey DM #11							
	Sample Po Sample Po Sample Po		Data	SS22-48		gged by:	ged by: Isaac Garcia) Well Top Elevation Total Depth					Zone (10-19) ng Company			
	Sample Po	oint Long				Depth to Water		10	01	Drilli	ng Method				
	SS22-48 0	.0' [Logged	l by: Isaac	Garcia on	3/3/2022]										
5522-48	Sample Depth	Sample Type	Grab Count	VOC Method	VC Concen	-	TPH Method	Ti Concer	PH Itration	EC Method	EC Conductivity		oride thod	Chloride Concentratio	on
HZN-	0.0							PI	PM			Qua	ntabs	2229 PPM	
NOTES: CS-77 Section 6 north wall															

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Client Name	EOG Resources				
Client Contact	Bob Asher				
Client Contact P#	575-365-4021				
Reference Number	19034-0009				

Project Owner	F.Aragon			
Project Manager	B. Hall			
Field Supervisor	I. Garia			
Unique Project ID	19034-Achen Frey DM #11			
Project Site Name	Achen Frey DM #11			

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point D	ata (I	Logged by: Isaac Garcia)		
Sample Point ID	SS22-49	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

	SS22-49 0	.0' [Logged	d by: Isaac	Garcia on	3/3/2022]						
SS22-49	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0						PPM			Quantabs	473 PPM
	NOTES: CS Section 6	5-78 south wall									



Client Name	EOG Resources				
Client Contact	Bob Asher				
Client Contact P#	575-365-4021				
Reference Number	19034-0009				

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point IDSS22-50Well Top ElevationUTM Zone (10-19)Sample Point LatTotal DepthDrilling CompanySample Point LongDepth to Water101Drilling Method	Sample Point	Data	(Logge	d by: Isaac Garcia)				
	Sample Point ID	SS22-50		Well Top Elevation]	UTM Zone (10-19)]
Sample Point Long Depth to Water 101 Drilling Method	Sample Point Lat			Total Depth]	Drilling Company]
	Sample Point Long			Depth to Water	101]	Drilling Method]

	SS22-50 0	.0' [Logged	l by: Isaac	Garcia on	3/3/2022]						
SS22-50	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0						PPM			Quantabs	928 PPM
	NOTES: CS										
	Section 6	north wall									



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point D)ata	(Logged by: Isaac Garcia)		
Sample Point ID	SS22-51	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

	SS22-51 0	.0' [Logged	l by: Isaac	Garcia on	3/3/2022]						
SS22-51	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0						PPM			Quantabs	857 PPM
	NOTES: CS Section 6	5-80 north wall									



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point IDSS22-52Well Top ElevationUTM Zone (10-19)Sample Point LatTotal DepthDrilling Company				gged by: Isaac Garcia)	a (Lo	Sample Point Data
Sample Point Lat Drilling Company]	UTM Zone (10-19)		Well Top Elevation	SS22-52	Sample Point ID
	7	Drilling Company		Total Depth		Sample Point Lat
Sample Point Long Depth to Water 101 Drilling Method]	Drilling Method	101	Depth to Water		Sample Point Long

	SS22-52 0	.0' [Logged	l by: Isaac								
SS22-52	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0						PPM			Quantabs	1172 PPM
	NOTES: CS	5-81									
	West wall north section										



Client Name	EOG Resources			
Client Contact	Bob Asher			
Client Contact P#	575-365-4021			
Reference Number	19034-0009			

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point D	ata (Logged by: Isaac Garcia)		
Sample Point ID	SS22-53	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

	SS22-53 0	.0' [Logged	d by: Isaac								
SS22-53	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0						PPM			Quantabs	1482 PPM
	NOTES: CS-82 West wall north section										



Client Name	EOG Resources			
Client Contact	Bob Asher			
Client Contact P#	575-365-4021			
Reference Number	19034-0009			

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point D	oata 💦	(Logged by: Isaac Garcia)		
Sample Point ID	SS22-54	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

	SS22-54 0	.0' [Logged	d by: Isaac								
SS22-54	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0						PPM			Quantabs	928 PPM
		NOTES: CS-83 Section 6 north wall									



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point IDSS22-55Well Top ElevationUTM Zone (10-19)Sample Point LatTotal DepthDrilling CompanySample Point LongDepth to Water101Drilling Method	 Sample Point	Data	(Logged by	: Isaac Garcia)			
	Sample Point ID	SS22-55		Well Top Elevation		UTM Zone (10-19)]
Sample Point Long Depth to Water 101 Drilling Method	Sample Point Lat			Total Depth		Drilling Company]
	Sample Point Long			Depth to Water	101	Drilling Method]

		SS22-55 0	.0' [Logged	d by: Isaac	Garcia on	3/3/2022]						
s	S22-55	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
	HZN-	0.0						PPM			Quantabs	857 PPM
		NOTES: CS	5-84									
		West wall	north sect	ion								



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point D	lata 💦	(Logged by: Isaac Garcia)		
Sample Point ID	SS22-56	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

	SS22-56 0	.0' [Logged	l by: Isaac	Garcia on	3/3/2022]						
SS22-56	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0						PPM			Quantabs	857 PPM
	NOTES: CS Section 6	5-85 north wall									



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point D	oata (Logged by: Isaac Garcia)		
Sample Point ID	SS22-57	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

	SS22-57 0	.0' [Logged	d by: Isaac	Garcia on	3/3/2022]					_	
SS22-57	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0						PPM			Quantabs	618 PPM
	NOTES: CS West wall	5-86 north sect	ion								



Client Name	EOG Resources		
Client Contact	Bob Asher		
Client Contact P#	575-365-4021		
Reference Number	19034-0009		

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point D	ata (Logged by: Isaac Garcia)		
Sample Point ID	SS22-58	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

	SS22-58 0	.0' [Logged	l by: Isaac	Garcia on	3/3/2022]						
SS22-58	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0						PPM			Quantabs	1003 PPM
	NOTES: C										
	Section 6	north wall									



Client Name	EOG Resources		
Client Contact	Bob Asher		
Client Contact P#	575-365-4021		
Reference Number	19034-0009		

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

	Sample Point I	ample Point Data		ged by: Isaac Garcia)				
	Sample Point ID	SS22-59)	Well Top Elevation]	UTM Zone (10-19)]
	Sample Point Lat			Total Depth			Drilling Company	1
	Sample Point Long			Depth to Water	101		Drilling Method]
-								

SS22-59		SS22-59 0	SS22-59 0.0' [Logged by: Isaac Garcia on 3/3/2022]											
		Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration		
	HZN-	0.0			PID	0 PPM	PetroFlag	24 PPM			Quantabs	315 PPM		
		NOTES: CS West wall	5-88 north sect	ion										



Client Name	EOG Resources			
Client Contact	Bob Asher			
Client Contact P#	575-365-4021			
Reference Number	19034-0009			

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

	Sample Point	Data	(Log	aac Garcia)					
	Sample Point ID	SS22-6	0	w	/ell Top Elevation			UTM Zone (10-19)]
	Sample Point Lat			Тс	otal Depth]	Drilling Company	1
	Sample Point Long			De	epth to Water	101		Drilling Method]
-									<u> </u>

		SS22-60 0	SS22-60 0.0' [Logged by: Isaac Garcia on 3/3/2022]											
SS22-60		Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration		
HZ	N-	0.0			PID	PPM	PetroFlag	PPM			Quantabs	730 PPM		
		NOTES: CS Section 6	5-89 north wall											



Client Name	EOG Resources		
Client Contact	Bob Asher		
Client Contact P#	575-365-4021		
Reference Number	19034-0009		

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point D	Data	Logged by: Isaac Garcia)		
Sample Point ID	SS22-61	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

	SS22-61 0	SS22-61 0.0' [Logged by: Isaac Garcia on 3/3/2022]											
SS22-61	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration		
HZN-	0.0			PID	PPM	PetroFlag	PPM			Quantabs	1003 PPM		
	NOTES: CS	5-90											
	Section 6 north wall												



Client Name	EOG Resources			
Client Contact	Bob Asher			
Client Contact P#	575-365-4021			
Reference Number	19034-0009			

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point Data	(Lo	gged by: Isaac Garcia)			
Sample Point ID	SS22-62	Well Top Elevation		UTM Zone (10-19)	
Sample Point Lat		Total Depth		Drilling Company	
Sample Point Long		Depth to Water	101	Drilling Method	

	SS22-62 0	.0' [Logged	d by: Isaac	Garcia on	3/3/2022]					_	
SS22-62	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0			PID	PPM	PetroFlag	PPM			Quantabs	1370 PPM
	NOTES: C West wal	S-91 I north sect	ion south	niche							



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point ID SS22-63 Well Top Elevation UTM Zone (10-19) Sample Point Lat Total Depth Drilling Company	Sample Point	Data	(Logged by: Isaac Garcia)		
	Sample Point ID	SS22-63	Well Top Elevation		UTM Zone (10-19)
	Sample Point Lat		Total Depth		Drilling Company
Sample Point Long Depth to Water 101 Drilling Method	Sample Point Long		Depth to Water	101	Drilling Method

		SS22-63 0	.0' [Logged	d by: Isaac	Garcia on	3/3/2022]						
	2-63	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
H	ZN-	0.0			PID	PPM	PetroFlag	PPM			Quantabs	791 PPM
		NOTES: CS Section 6	5-92 north wall									



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point IDSS22-64Well Top ElevationUTM Zone (10-19)Sample Point LatTotal DepthDrilling CompanySample Point LongDepth to Water101Drilling Method	Sample	e Point Data	(Le	ogged by: Isaac Garci	ia)			
	Sample Poir	t ID	SS22-64	Well Top E	levation	UT	M Zone (10-19)	
Sample Point Long Depth to Water 101 Drilling Method	Sample Poir	t Lat		Total Dept	h	Dri	lling Company	
	Sample Poir	t Long		Depth to V	Vater 101	Dri	lling Method]

	SS22-64 (0.0' [Logged	d by: Isaac	_							
SS22-6		Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN	0.0	0.0 PID PPM PetroFlag PPM								Quantabs	1482 PPM
	NOTES: C West wal	S-93 I north sect	ion south								



Client Name	EOG Resources				
Client Contact	Bob Asher				
Client Contact P#	575-365-4021				
Reference Number	19034-0009				

Project Owner	F.Aragon			
Project Manager	B. Hall			
Field Supervisor	I. Garia			
Unique Project ID	19034-Achen Frey DM #11			
Project Site Name	Achen Frey DM #11			

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point ID SS22-65 Well Top Elevation UTM Zone (10-19) Sample Point Lat Total Depth Drilling Company	
Sample Reint Lat	
Sample Point Lat Total Depth Drilling Company	
Sample Point Long Depth to Water 101 Drilling Method	

	SS22-65 0	.0' [Logged	d by: Isaac								
SS22-65	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0 PID PPM PetroFlag PPM								Quantabs	928 PPM	
	NOTES: C Section 6	S-94 north wall									



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon				
Project Manager	B. Hall				
Field Supervisor	I. Garia				
Unique Project ID	19034-Achen Frey DM #11				
Project Site Name	Achen Frey DM #11				

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

		ogged by: Isaac Garcia)		
Sample Point ID	SS22-66	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

	SS22-66 0	.0' [Logged	d by: Isaac	Garcia on	3/3/2022]						
SS22-66	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0			PID	PPM	PetroFlag	PPM			Quantabs	857 PPM
		OTES: CS-95 /est wall north section south niche									



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point IDSS22-67Well Top ElevationUTM Zone (10-19)Sample Point LatTotal DepthDrilling CompanySample Point LongDepth to Water101Drilling Method	 Sample Point	Data	(Logged by: Isaac G				
	Sample Point ID	SS22-67		Well Top Elevation		UTM Zone (10-19)]
Sample Point Long Depth to Water 101 Drilling Method	Sample Point Lat			Total Depth		Drilling Company	l
	Sample Point Long			Depth to Water	101	Drilling Method	

		SS22-67 0	.0' [Logged	d by: Isaac	Garcia on	3/3/2022]						
	2-67	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
H	ZN-	0.0			PID	PPM	PetroFlag	PPM			Quantabs	1003 PPM
		NOTES: CS Section 6	5-96 north wall									



Client Name	EOG Resources			
Client Contact	Bob Asher			
Client Contact P#	575-365-4021			
Reference Number	19034-0009			

Project Owner	F.Aragon			
Project Manager	B. Hall			
Field Supervisor	I. Garia			
Unique Project ID	19034-Achen Frey DM #11			
Project Site Name	Achen Frey DM #11			

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point Dat		Logged by: Isaac Garcia)			
Sample Point ID	SS22-68	Well Top Elevation		UTM Zone (10-19)	7
Sample Point Lat		Total Depth		Drilling Company	
Sample Point Long		Depth to Water	101	Drilling Method	

SS22-68 HZN-		SS22-68 0.0' [Logged by: Isaac Garcia on 3/3/2022]										
		Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
	N-	0.0			PID	PPM	PetroFlag	PPM			Quantabs	519 PPM
		NOTES: CS-97 West wall north section south niche										



Client Name	EOG Resources			
Client Contact	Bob Asher			
Client Contact P#	575-365-4021			
Reference Number	19034-0009			

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point D	Data	Logged by: Isaac Garcia)		
Sample Point ID	SS22-69	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

		SS22-69 0.0' [Logged by: Isaac Garcia on 3/3/2022]										
SS22		Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZ	:N-	0.0			PID	PPM	PetroFlag	PPM			Quantabs	1482 PPM
	NOTES: CS-98 Section 6 north wall											



Client Name	EOG Resources		
Client Contact	Bob Asher		
Client Contact P#	575-365-4021		
Reference Number	19034-0009		

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

 Sample Point	Point Data		Sample Point Data (Logged by: Isaac Garcia)					
Sample Point ID	SS22-70)	Well Top Elevation			UTM Zone (10-19)]	
Sample Point Lat			Total Depth]	Drilling Company		
Sample Point Long			Depth to Water	101]	Drilling Method		

SS22-70 HZN-		SS22-70 0	.0' [Logged	d by: Isaac								
		Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
	2N-	0.0			PID	PPM	PetroFlag	PPM			Quantabs	730 PPM
	NOTES: CS Section 6	5-99 north wall	east									



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point ID SS22-71 Well Top Elevation UTM	Zone (10-19)
Sample Point Lat Total Depth Drilli	ng Company
Sample Point Long Depth to Water 101 Drillion	ng Method

	SS22-71 0	.0' [Logged	l by: Isaac								
SS22-71	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0			PID	PPM	PetroFlag	PPM			Quantabs	1003 PPM
	NOTES: CS Section 6	5-100 north wall									



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon			
Project Manager	B. Hall			
Field Supervisor	I. Garia			
Unique Project ID	19034-Achen Frey DM #11			
Project Site Name	Achen Frey DM #11			

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point ID SS22-72 Well Top Elevation UTM Zone (10-19)	
Sample Point Lat Total Depth Drilling Company	
Sample Point Long Depth to Water 101 Drilling Method	

	SS22-72 0	S22-72 0.0' [Logged by: Isaac Garcia on 3/3/2022]												
SS22-72	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration			
HZN-	0.0			PID	PPM	PetroFlag	PPM			Quantabs	1003 PPM			
	NOTES: CS Section 6	5-101 north wall												



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point IDSS22-73Well Top ElevationUTM Zone (10-19)Sample Point LatTotal DepthDrilling CompanySample Point LongDepth to Water101Drilling Method	 Sample Point	Data	(Logged b	oy: Isaac Garcia)			
	Sample Point ID	SS22-73		Well Top Elevation		UTM Zone (10-19)]
Sample Point Long Depth to Water 101 Drilling Method	Sample Point Lat			Total Depth		Drilling Company	l
	Sample Point Long			Depth to Water	101	Drilling Method	

	SS22-73 0	.0' [Logged	d by: Isaac	Garcia on	3/3/2022]					_	
SS22-73	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0			PID	PPM	PetroFlag	PPM			Quantabs	567 PPM
	NOTES: C Section 6	S-102 north wall	east								



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point Data	(Lo	ogged by: Isaac Garcia)			
Sample Point ID	SS22-74	Well Top Elevation		UTM Zone (10-19)]
Sample Point Lat		Total Depth		Drilling Company	1
Sample Point Long		Depth to Water	101	Drilling Method	

	SS22-74 0	.0' [Logged	l by: Isaac	Garcia on	3/3/2022]						
SS22-74	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0			PID	PPM	PetroFlag	PPM			Quantabs	857 PPM
	NOTES: CS Section 6	5-103 north wall									



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point D	lata 💦	(Logged by: Isaac Garcia)			
Sample Point ID	SS22-75	Well Top Elevation		UTM Zone (10-19)]
Sample Point Lat		Total Depth		Drilling Company	7
Sample Point Long		Depth to Water	101	Drilling Method]

	SS22-75 0.0' [Logged by: Isaac Garcia on 3/3/2022]											
SS22-75	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration	
HZN-	0.0			PID	PPM	PetroFlag	PPM			Quantabs	672 PPM	
	NOTES: CS Section 6	5-104 north wall										



Client Name	EOG Resources		
Client Contact	Bob Asher		
Client Contact P#	575-365-4021		
Reference Number	19034-0009		

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point Data		gged by: Isaac Garcia)			
Sample Point ID	SS22-76	Well Top Elevation		UTM Zone (10-19)	
Sample Point Lat		Total Depth		Drilling Company	
Sample Point Long		Depth to Water	101	Drilling Method	

	SS22-76 0	SS22-76 0.0' [Logged by: Isaac Garcia on 3/3/2022]											
SS22-7	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration		
HZN-	0.0			PID	PPM	PetroFlag	PPM			Quantabs	281 PPM		
	NOTES: C Backgrou												



Client Name	EOG Resources			
Client Contact	Bob Asher			
Client Contact P#	575-365-4021			
Reference Number	19034-0009			

Project Owner	F.Aragon			
Project Manager	B. Hall			
Field Supervisor	I. Garia			
Unique Project ID	19034-Achen Frey DM #11			
Project Site Name	Achen Frey DM #11			

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point Da	ata (L	ogged by: Isaac Garcia)		
Sample Point ID	SS22-77	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

SS22-7		SS22-77 0.0' [Logged by: Isaac Garcia on 3/3/2022]											
		Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration	
	HZN-	0.0			PID	PPM	PetroFlag	PPM			Quantabs	281 PPM	
		NOTES: CS-106 Road											



Client Name	EOG Resources			
Client Contact	Bob Asher			
Client Contact P#	575-365-4021			
Reference Number	19034-0009			

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point D	Data	Logged by: Isaac Garcia)		
Sample Point ID	SS22-78	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

	SS22-78 (0.0' [Logged	d by: Isaac	Garcia on	3/3/2022]						
SS22-7	Sample B Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0			PID	PPM	PetroFlag	PPM			Quantabs	928 PPM
	NOTES: C Section 6	S-107 north wall									



Client Name	EOG Resources			
Client Contact	Bob Asher			
Client Contact P#	575-365-4021			
Reference Number	19034-0009			

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point Da	ata (L	ogged by: Isaac Garcia)	
Sample Point ID	SS22-79	Well Top Elevation	UTM Zone (10-19)
Sample Point Lat		Total Depth	Drilling Company
Sample Point Long		Depth to Water 1	101 Drilling Method

	SS22-79 0	.0' [Logged	l by: Isaac	Garcia on	3/3/2022]						
SS22-79	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0			PID	PPM	PetroFlag	PPM			Quantabs	276 PPM
	NOTES: CS	5-108									
	Section 6	north wall									



Client Name	EOG Resources			
Client Contact	Bob Asher			
Client Contact P#	575-365-4021			
Reference Number	19034-0009			

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point I	Data	(Log	ged by: Is	aac Garcia)				
Sample Point ID	SS22-80)	V	Well Top Elevation]	UTM Zone (10-19)]
Sample Point Lat			т	Total Depth		1	Drilling Company	1
Sample Point Long			C	Depth to Water	101		Drilling Method	
								J

	SS22-80 0	.0' [Logged	l by: Isaac	Garcia on S	3/3/2022]						
SS22-80	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0			PID	PPM	PetroFlag	PPM			Quantabs	727 PPM
	NOTES: CS										
	Section 6	north east	section 2								



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

		ogged by: Isaac Garcia)		
Sample Point ID	SS22-81	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

	SS22-81 0	.0' [Logged	l by: Isaac	Garcia on	3/3/2022]						
SS22-81	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0			PID	PPM	PetroFlag	PPM			Quantabs	606 PPM
	NOTES: CS-110 Section 6 north west section 2										



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

	Data (Lo	ogged by: Isaac Garcia)		
Sample Point ID	SS22-82	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

		SS22-82 0	S22-82 0.0' [Logged by: Isaac Garcia on 3/3/2022]											
	2-82	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration		
H	ZN-	0.0			PID	PPM	PetroFlag	PPM			Quantabs	665 PPM		
		NOTES: CS Section 6	5-111 north west	section 2										



Client Name	EOG Resources			
Client Contact	Bob Asher			
Client Contact P#	575-365-4021			
Reference Number	19034-0009			

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point I	Sample Point Data		y: Isaac Garcia)				
Sample Point ID	SS22-83		Well Top Elevation			UTM Zone (10-19)]
Sample Point Lat			Total Depth			Drilling Company	1
Sample Point Long			Depth to Water	101]	Drilling Method]

	SS22-83 0	.0' [Logged									
SS22-83	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0			PID	PPM	PetroFlag	PPM			Quantabs	793 PPM
	NOTES: CS Section 6	5-112 north east	section 2								



Client Name	EOG Resources			
Client Contact	Bob Asher			
Client Contact P#	575-365-4021			
Reference Number	19034-0009			

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point I	Sample Point Data		y: Isaac Garcia)			
Sample Point ID	SS22-84		Well Top Elevation		UTM Zone (10-19)]
Sample Point Lat			Total Depth		Drilling Company	1
Sample Point Long			Depth to Water	101	Drilling Method	

	SS22-84 0	.0' [Logged	d by: Isaac		_						
SS22-84	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0			PID	PPM	PetroFlag	PPM			Quantabs	550 PPM
	NOTES: CS Section 6	5-113 north west	t section 2								



Client Name	EOG Resources			
Client Contact	Bob Asher			
Client Contact P#	575-365-4021			
Reference Number	19034-0009			

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point IDSS22-85Well Top ElevationUTM Zone (10-19)Sample Point LatTotal DepthDrilling CompanySample Point LongDepth to Water101Drilling Method	Sample Point I	Data	(Logged by	y: Isaac Garcia)			
	Sample Point ID	SS22-85		Well Top Elevation		UTM Zone (10-19)]
Sample Point Long Depth to Water 101 Drilling Method	Sample Point Lat			Total Depth		Drilling Company	1
	Sample Point Long			Depth to Water	101	Drilling Method]

	SS22-85 0	.0' [Logged	d by: Isaac	Garcia on	3/3/2022]						
SS22-85	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0			PID	PPM	PetroFlag	PPM			Quantabs	727 PPM
	NOTES: C Section 6	S-114 north east	section 2								



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point D)ata	(Logged by: Isaac Garcia)		
Sample Point ID	SS22-86	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

		SS22-86 0	.0' [Logged	d by: Isaac	Garcia on	3/3/2022]						
SS22		Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZ	N-	0.0			PID	PPM	PetroFlag	PPM			Quantabs	497 PPM
		NOTES: CS Section 6	5-115 north west	section 2								



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point I	Data	(Logged b	oy: Isaac Garcia)			
Sample Point ID	SS22-87		Well Top Elevation		UTM Zone (10-19)]
Sample Point Lat			Total Depth		Drilling Company]
Sample Point Long			Depth to Water	101	Drilling Method]
			-			

	SS22-87 0	.0' [Logged	l by: Isaac								
SS22-87	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0 PID PPM PetroFlag PPM									Quantabs	864 PPM
	NOTES: CS Section 6	5-116 north east	section 2								



Client Name	EOG Resources			
Client Contact	Bob Asher			
Client Contact P#	575-365-4021			
Reference Number	19034-0009			

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022				
Project End Date	1/31/2022				
Report Run Date	3/10/2022				
API #	3001524536				

Sample Point ID SS22-88 Well Top Elevation UTM Zone (10-19) Sample Point Lat Total Depth Drilling Company	Sample Point	Data	(Logged	by: Isaac Garcia)				
	Sample Point ID	SS22-88		Well Top Elevation			UTM Zone (10-19)]
	Sample Point Lat			Total Depth			Drilling Company]
Sample Point Long Depth to Water 101 Drilling Method	Sample Point Long			Depth to Water	101]	Drilling Method	

	SS22-88 0	.0' [Logged	d by: Isaac								
SS22-88	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0 PID PPM PetroFlag PPM									Quantabs	864 PPM
	NOTES: CS Section 6	5-117 north east	section 2								



Client Name	EOG Resources			
Client Contact	Bob Asher			
Client Contact P#	575-365-4021			
Reference Number	19034-0009			

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022				
Project End Date	1/31/2022				
Report Run Date	3/10/2022				
API #	3001524536				

Sample Point I	Data	(Logged	by: Isaac Garcia)				
Sample Point ID	SS22-89		Well Top Elevation			UTM Zone (10-19)]
Sample Point Lat			Total Depth			Drilling Company	
Sample Point Long			Depth to Water	101		Drilling Method]
					-		

	SS22-89 0	S22-89 0.0' [Logged by: Isaac Garcia on 3/3/2022]										
SS22-89	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration	
HZN-	0.0 PID PPM PetroFlag PPM										793 PPM	
	NOTES: CS Section 6	5-118 north east	section 2									



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon			
Project Manager	B. Hall			
Field Supervisor	I. Garia			
Unique Project ID	19034-Achen Frey DM #11			
Project Site Name	Achen Frey DM #11			

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point IDSS22-90Well Top ElevationUTM Zone (10-19)Sample Point LatTotal DepthDrilling CompanySample Point LongDepth to Water101Drilling Method	Sample Point I	Data	(Logged by: Isaac Garcia)				
	Sample Point ID	SS22-90		Well Top Elevation		UTM Zone (10-19)]
Sample Point Long Depth to Water 101 Drilling Method	Sample Point Lat			Total Depth		Drilling Company	1
	Sample Point Long			Depth to Water	101	Drilling Method]

		SS22-90 0	.0' [Logged	d by: Isaac	Garcia on	3/3/2022]						
SS22		Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZ	N-	0.0			PID	PPM	PetroFlag	PPM			Quantabs	727 PPM
		NOTES: CS Section 6	5-119 north east	section 2								



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon			
Project Manager	B. Hall			
Field Supervisor	I. Garia			
Unique Project ID	19034-Achen Frey DM #11			
Project Site Name	Achen Frey DM #11			

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Po	nt Data	(Logge		(Logged by: Isaac G		Isaac Garcia)				
Sample Point ID	SS	22-91	7	Well Top Elevation]	UTM Zone (10-19)]		
Sample Point Lat				Total Depth]	Drilling Company]		
Sample Point Lo	<mark>ig</mark>			Depth to Water	101		Drilling Method]		

	SS22-91 0	.0' [Logged	d by: Isaac	Garcia on S	3/3/2022]						
SS22-91	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0			PID	620 PPM	PetroFlag	5860 PPM			Quantabs	1619 PPM
	NOTES: CS Section 4,	5-120 5 stain @4	' BGS								



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon			
Project Manager	B. Hall			
Field Supervisor	I. Garia			
Unique Project ID	19034-Achen Frey DM #11			
Project Site Name	Achen Frey DM #11			

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point D	ata	(Logged by: Isaac Garcia)		
Sample Point ID	SS22-92	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

	SS22-92	SS22-92 0.0' [Logged by: Isaac Garcia on 3/3/2022]										
SS22-92		Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration	
HZN	0.0			PID	PPM	PetroFlag	PPM			Quantabs	665 PPM	
	NOTES: C	NOTES: CS-121										
	Section 6 north east section 2											



Client Name	EOG Resources			
Client Contact	Bob Asher			
Client Contact P#	575-365-4021			
Reference Number	19034-0009			

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point I	Sample Point Data (Logged by: Isaac Garcia)						
Sample Point ID	SS22-93		Well Top Elevation			UTM Zone (10-19)]
Sample Point Lat			Total Depth		1	Drilling Company	1
Sample Point Long			Depth to Water	101		Drilling Method]
					J		J

		SS22-93 0	SS22-93 0.0' [Logged by: Isaac Garcia on 3/3/2022]										
SS22-93	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration		
	HZN-	0.0			PID	PPM	PetroFlag	PPM			Quantabs	727 PPM	
		NOTES: CS-122 Section 6 north east section 2											



Client Name	EOG Resources			
Client Contact	Bob Asher			
Client Contact P#	575-365-4021			
Reference Number	19034-0009			

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point Data (Logged by: Isaac Garcia)						
Sample Point ID	SS22-94	Well Top Elevation]	UTM Zone (10-19)]
Sample Point Lat		Total Depth			Drilling Company	1
Sample Point Long		Depth to Water	101		Drilling Method	

SS22-94 HZN-		SS22-94 0.0' [Logged by: Isaac Garcia on 3/3/2022]											
		Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration	
	HZN-	0.0			PID	PPM	PetroFlag	PPM			Quantabs	606 PPM	
	NOTES: CS Section 6	5-123 north east	section 2										



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point IDSS22-95Well Top ElevationUTM Zone (10-19)Sample Point LatTotal DepthDrilling CompanySample Point LongDepth to Water101Drilling Method	 Sample Point Data		(Logged by:	Isaac Garcia)				
	Sample Point ID	SS22-95		Well Top Elevation			UTM Zone (10-19)]
Sample Point Long Depth to Water 101 Drilling Method	Sample Point Lat			Total Depth			Drilling Company]
	Sample Point Long			Depth to Water	101]	Drilling Method]

	SS22-95 0	.0' [Logged									
SS22-95	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0			PID	0 PPM	PetroFlag	PPM			Quantabs	1619 PPM
	NOTES: CS Section 5		16' BGS								



Client Name	EOG Resources		
Client Contact	Bob Asher		
Client Contact P#	575-365-4021		
Reference Number	19034-0009		

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point D	Data	(Logged by: Isaac Garcia)		
Sample Point ID	SS22-96	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

	SS22-96 0.0' [Logged by: Isaac Garcia on 3/3/2022]											
SS22-96	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration	
HZN-	0.0			PID	PPM	PetroFlag	PPM			Quantabs	727 PPM	
	NOTES: CS-125 Section 6 north east section 2											



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point Da	ata (Lo	ogged by: Isaac Garcia)		
Sample Point ID	SS22-97	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

		SS22-97 0	.0' [Logged	d by: Isaac	Garcia on S	3/3/2022]						
	22-97	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
Ŀ	ZN-	0.0			PID	PPM	PetroFlag	PPM			Quantabs	550 PPM
		NOTES: CS	5-126									
		Section 6	north east	section 2								



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point D	Data	(Logged by: Isaac Garcia)			
Sample Point ID	SS22-98	Well Top Elevation		UTM Zone (10-19)	
Sample Point Lat		Total Depth		Drilling Company	
Sample Point Long		Depth to Water	101	Drilling Method	

	SS22-98 0	.0' [Logged	l by: Isaac	Garcia on	3/3/2022]						
SS22-98	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0			PID	PPM	PetroFlag	PPM			Quantabs	606 PPM
	NOTES: CS Section 6	5-127 north east	section 2								



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

 Sample Point	Data	(Logged b	by: Isaac Garcia)			
Sample Point ID	SS22-99		Well Top Elevation		UTM Zone (10-19)]
Sample Point Lat			Total Depth		Drilling Company]
Sample Point Long			Depth to Water	101	Drilling Method]

SS22-99 HZN-	SS22-99 0.0' [Logged by: Isaac Garcia on 3/3/2022]										
	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
	0.0			PID	PPM	PetroFlag	PPM			Quantabs	401 PPM
		NOTES: CS-128 Section 6 north east section 2 pothole									

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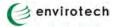
Daily Spill Visit Report

Site Photos

Viewing Direction: Southeast



View of section 6 north, east section 2



Daily Site Visit Signature

Inspector: Isaac Garcia

Signature:

•



Client:	EOG Resources	Inspection Date:	3/7/2022						
Site Location Name:	Achen Frey DM #11	Report Run Date:	3/10/2022 3:05 PM						
Client Contact Name:	Bob Asher	API #:	3001524536						
Client Contact Phone #:	575-365-4021								
Unique Project ID	19034-Achen Frey DM #11	Project Owner:	F.Aragon						
Project Reference #	19034-0009	Project Manager:	B. Hall						
Summary of Times									
Arrived at Site	3/7/2022 7:00 AM								
Departed Site									

Field Notes

8:31 Collected sample from section 6 north east section2 screen in field returned results above limit

10:20 Section 6 north east section 2 expansion sample returned results above limit

13:16 Section 7 north wall and east wall returned results above limit

Next Steps & Recommendations

1

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Daily Spill Visit Report

	Summary of Daily Soil Sampling															
	Client Name	e	EOG Re	sources		Project Owner			F.Ar	agon	P	roject Sta	rt Date	1/17/	2022	
	Client Conta	act	Bob A	Asher		Project Manager Field Supervisor		В.	Hall	P	roject End	d Date	1/31/	2022		
	Client Conta	act P#	575-36	5-4021				I. G	aria	R	eport Rur	n Date	3/10/	2022	1	
	Reference N	Number	19034	-0009		Unique Project ID			chen Frey #11	API #			30015	24536		
Project Site Name Achen Frey DM #11																
	Sample Point Data Sample Point ID Sample Point Lat		(Lo	(Logged by: Isaac Garcia) Well Top Elevation Total Depth				UTM Zong Drilling Co								
	Sample Poir	nt Long					Depth to V	Nater	1	101 Drilling N		rilling Me	thod			
	SS22-100 0.	0' [Logge	d by: Isaa	c Garcia or	n 3/7/2022	2]										
SS22-100	-	Sample Type	Grab Count	VOC Method	V(Concen	DC tration	TPH Method			PH EC htration Method				ride hod	Chlo Concen	
HZN-	0.0			PID	PF	PM	PetroFlag	PF	PM				Quar	ntabs	606	PPM
	NOTES: CS-129 Section 6 north east section 2															



Client Name	EOG Resources			
Client Contact	Bob Asher			
Client Contact P#	575-365-4021			
Reference Number	19034-0009			

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point ID SS22-101 Well Top Elevation UTM Zone (10-19) Sample Point Lat Total Depth Drilling Company	Sample Point	Data	(Logged by: Isaac Garcia)			
	Sample Point ID	SS22-101	Well Top Elevation		UTM Zone (10-19)	
	Sample Point Lat		Total Depth		Drilling Company	
Sample Point Long Depth to Water 101	Sample Point Long		Depth to Water	101	Drilling Method	

	SS22-101	0.0' [Logge	ed by: Isaa								
SS22-101	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0			PID	PPM	PetroFlag	PPM			Quantabs	793 PPM
	NOTES: C Section 6	5-130 north east									



Client Name	EOG Resources		
Client Contact	Bob Asher		
Client Contact P#	575-365-4021		
Reference Number	19034-0009		

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point	Data	(Logged by: Isaac Garcia)				
Sample Point ID	SS22-102	Well Top Elevation]	UTM Zone (10-19)]
Sample Point Lat		Total Depth			Drilling Company	
Sample Point Long		Depth to Water	101]	Drilling Method	
				_		

	SS22-102	0.0' [Logge	ed by: Isaa								
SS22-102	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0			PID	PPM	PetroFlag	PPM			Quantabs	276 PPM
	NOTES: CS Section 6	5-131 north wall	west secti								



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point	Data	(Logged by: Isaac Garcia)				
Sample Point ID	SS22-103	Well Top Elevation] [UTM Zone (10-19)]
Sample Point Lat		Total Depth] [Drilling Company	
Sample Point Long		Depth to Water	101] [Drilling Method	
						J

	SS22-103	0.0' [Logge	ed by: Isaa	c Garcia on	3/7/2022]			-			
SS22-103	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0			PID	PPM	PetroFlag	PPM			Quantabs	276 PPM
	NOTES: CS Section 6	S-132 north wall	east sectio	on							



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

		ogged by: Isaac Garcia)		
Sample Point ID	SS22-104	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

	SS22-104	0.0' [Logge	ed by: Isaa	c Garcia or	a 3/7/2022]						
SS22-104	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0			PID	PPM	PetroFlag	PPM			Quantabs	864 PPM
	NOTES: CS Section 7	S-133 north wall									



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point D	<mark>lata la la</mark>	(Logged by: Isaac Garcia)		
Sample Point ID	SS22-105	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

	SS22-105	0.0' [Logge	ed by: Isaa	c Garcia or	3/7/2022]						
SS22-105	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0			PID	PPM	PetroFlag	PPM			Quantabs	864 PPM
	NOTES: C Section 7										



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

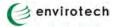
Sample Point Dat	ta (Lo	ogged by: Isaac Garcia)		
Sample Point ID	SS22-106	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

	SS22-106	0.0' [Logge	ed by: Isaa	c Garcia on	3/7/2022]			-			
SS22-106	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0			PID	PPM	PetroFlag	PPM			Quantabs	448 PPM
	NOTES: C Section 7	5-135 south wall									

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Daily Site Visit Signature

Inspector: Isaac Garcia

Signature:



Client:	EOG Resources	Inspection Date:	3/8/2022
Site Location Name:	Achen Frey DM #11	Report Run Date:	3/10/2022 3:05 PM
Client Contact Name:	Bob Asher	API #:	3001524536
Client Contact Phone #:	575-365-4021		
Unique Project ID	19034-Achen Frey DM #11	Project Owner:	F.Aragon
Project Reference #	19034-0009	Project Manager:	B. Hall
		Summary of	Times
Arrived at Site	3/8/2022 7:00 AM		
Departed Site			
		Field Not	

Field Notes

Next Steps & Recommendations

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Daily Spill Visit Report

						Su	mmary of	f Daily So	oil Sampl	ing						
	Client Nam	ne	EOG Re	sources		Project O	wner		F.Ar	agon	Project St		art Date	ate 1/17/2022		
	Client Con	tact	Bob A	Asher		Project M	lanager		B. I	Hall		Project En	d Date	1/31/	/2022	
	Client Con	tact P#	575-36	5-4021		Field Sup	ervisor		I. G	aria		Report Ru	n Date	3/10/	/2022	
	Reference	Number	19034	-0009		Unique Project ID		19034-Ac DM		API #			30015	24536		
						Project Si	ite Name		Achen Fre	ey DM #11						-
	Sample Po Sample Po			SS22-107		gged by: Isaac Garcia) Well Top Elevation Total Depth				UTM Zone Drilling Con						
	Sample Po	int Long					Depth to	Water	10	01	Drilling M		ethod			
	SS22-107 ().0' [Logge	d by: Isaa	c Garcia or	n 3/8/2022	2]										
SS22-107	Sample Depth	Sample Type	Grab Count	VOC Method		DC ntration	TPH Method	TP Concen		EC Method	E(Conduc		Chlo Met			oride tration
HZN-	0.0							PF	M				Quar	ntabs	401	PPM
	NOTES: CS- section 7 n															



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon			
Project Manager	B. Hall			
Field Supervisor	I. Garia			
Unique Project ID	19034-Achen Frey DM #11			
Project Site Name	Achen Frey DM #11			

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point I	Data	(Logged by: Isaac Garcia)		
Sample Point ID	SS22-108	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

	SS22-108	0.0' [Logge	ed by: Isaa	c Garcia on	3/8/2022]			-			
SS22-108	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0						PPM			Quantabs	1018 PPM
	NOTES: CS-137 Section 7 east wall										



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon	
Project Manager	B. Hall	
Field Supervisor	I. Garia	
Unique Project ID	19034-Achen Frey DM #11	
Project Site Name	Achen Frey DM #11	

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point ID SS22-109 Well Top Elevation UTM Zone (10-19) Sample Point Lat Total Depth Drilling Company	Sample Point	Data	(Logged by: Isaac Garcia)		
Sample Point Lat Total Depth Drilling Company	Sample Point ID	SS22-109	Well Top Elevation		UTM Zone (10-19)
	Sample Point Lat		Total Depth		Drilling Company
Sample Point Long Depth to Water 101 Drilling Method	Sample Point Long		Depth to Water	101	Drilling Method

	SS22-109	0.0' [Logge	ed by: Isaa	c Garcia or	n 3/8/2022]						
SS22-109	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0						PPM			Quantabs	3001 PPM
	NOTES: CS-138 Section 7 east wall										

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Daily Spill Visit Report

Sit	e Photos
Viewing Direction: Northeast	Viewing Direction: West
	Descripting Frederics 10 Descripting Frederics 10 Descripting Director 1 rote Creater 11 rote 22 rote 10
SB-1	SB-1
Viewing Direction: East	Viewing Direction: North
Descriptive Photo -11 Viewing Direction East Descriptive Photo -11 Viewing Direction East Descriptive Photo -11 Descriptive Photo -11 Viewing Direction East Descriptive Photo -11 Viewing Direction East Direction East	
SB-1	SB-2 @15'



Viewing Direction: North	Viewing Direction: North
Program Language 1. Note Program Language 1	
SB-2 @ 20'	SB-2 @ 25'
Viewing Direction: North	Viewing Direction: North
SB-2 @30'	SB-2 @ 35'



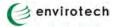
Viewing Direction: North	Viewing Direction: East
Percenting Photo _ 1 Percenting Photo _ 1	Record
SB-2 @ 40'	location of SB-2
Viewing Direction: East	Viewing Direction: North
	Concentrative Protor - 2 Andrew Direction: North Calification: North Calification: 101151 81-802 AM Calification: 1012 81-802 AM



Viewing Direction: West	Viewing Direction: North
	Descriptive Photo 13 Theoring Microsoft Photo 13 Descriptive Photo 13 De
SB-2	SB-1 @ 20'
Viewing Direction: North	Viewing Direction: North
Descriptive Pilo View 19 Direct View	Debriftike Phase 5 Verving Diverse 5 Noth Desc: SB 1 (2020) Diverse 24 Longs 10 July
SB-1 @25'	SB-1 @ 30'



Viewing Direction: North	Viewing Direction: North
A Constant of Photors & Constant of Photors	Events 29 1 247
SB-1 @ 35'	SB-1 @ 40'
Viewing Direction: North	Viewing Direction: North
Lat 32 Rasset Long-104 447 520	A DECEMBENT OF DEC
SB-1 @ 45'	SB-1 location



Daily Site Visit Signature

Inspector: Brittany Hall

Signature:



Client:	EOG Resources	Inspection Date:	3/8/2022
Site Location Name:	Achen Frey DM #11	Report Run Date:	3/10/2022 3:05 PM
Client Contact Name:	Bob Asher	API #:	3001524536
Client Contact Phone #:	575-365-4021		
Unique Project ID	19034-Achen Frey DM #11	Project Owner:	F.Aragon
Project Reference #	19034-0009	Project Manager:	B. Hall
		Summary of	Times
Arrived at Site	3/8/2022 7:00 AM		
Departed Site			
		Field Not	~

Field Notes

Next Steps & Recommendations

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Daily Spill Visit Report

						Su	mmary of	f Daily So	oil Sampl	ing					
	Client Name	9	EOG Re	sources		Project O	wner		F.Ar	agon	Project	Start Date	1/17/	2022	
	Client Conta	act	Bob A	Asher		Project M	lanager		B. I	Hall	Project	Ind Date	1/31/	2022	
	Client Conta	act P#	575-36	5-4021		Field Sup	ervisor		I. G	aria	Report	Run Date	3/10/	2022	
	Reference N	lumber	19034	-0009		Unique Project ID			hen Frey #11	API #		3001524536			
						Project Si	te Name		Achen Fre	ey DM #11					
	Sample Sample Poin	e Point I nt ID		SS22-107	(Lo	gged by:	lsaac Garc				UTM Zo	ne (10-19)			
	Sample Poin Sample Poin						Total Dep [.] Depth to V		10	01	Drilling Drilling	Company Method			
	SS22-107 0.0	0' [Logge	d by: Isaa	c Garcia or	n 3/8/2022	2]									
SS22-107	-	ample Type	Grab Count	VOC Method		DC ntration	TPH Method	TP Concen		EC Method	EC Conductivity		oride thod	Chlo Concen	
HZN-	0.0							PF	PM			Qua	ntabs	401 F	PPM
	NOTES: CS-1 section 7 no														



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point I	Data	(Logged by: Isaac Garcia)		
Sample Point ID	SS22-108	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

	SS22-108	0.0' [Logge	ed by: Isaa	c Garcia on	3/8/2022]			-			
SS22-108	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0						PPM			Quantabs	1018 PPM
	NOTES: CS Section 7										



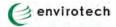
Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point D	<mark>lata la la</mark>	(Logged by: Isaac Garcia)		
Sample Point ID	SS22-109	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

	SS22-109	SS22-109 0.0' [Logged by: Isaac Garcia on 3/8/2022]										
SS22-109	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration	
HZN-	0.0						PPM			Quantabs	3001 PPM	
	NOTES: C	S-138										
	Section 7	east wall										



Daily Site Visit Signature

Inspector: Isaac Garcia

Signature:

Run on 3/10/2022 3:05 PM UTC



Client:	EOG Resources	Inspection Date:	3/8/2022
Site Location Name:	Achen Frey DM #11	Report Run Date:	3/10/2022 3:06 PM
Client Contact Name:	Bob Asher	API #:	3001524536
Client Contact Phone #:	575-365-4021		
Unique Project ID	19034-Achen Frey DM #11	Project Owner:	F.Aragon
Project Reference #	19034-0009	Project Manager:	B. Hall
		Summary of	Times
Arrived at Site	3/8/2022 7:00 AM		
Departed Site			

Field Notes

9:38 collected sample from section 7 east wall screened in field. Result were above limit.

10:52 Collected sample from section 7 east wall. Screened in field returned results above limit

12:30 Collected a sample after further expansion. Screened in the field the result was above the limit

Next Steps & Recommendations

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Daily Spill Visit Report

						Su	mmary of	f Daily So	oil Sampl	ing					
	Client Name	9	EOG Re	sources		Project O	wner		F.Ar	agon	Project	Start Date	1/17/	2022	
	Client Conta	act	Bob A	Asher		Project Manag			B. I	Hall	Project	Ind Date	1/31/	2022	
	Client Conta	act P#	575-36	5-4021		Field Sup	ervisor		I. G	aria	Report	Run Date	3/10/	2022	
	Reference N	lumber	19034	-0009		Unique Project ID			hen Frey #11	API #	30015		24536		
						Project Si	te Name		Achen Fre	rey DM #11					
	Sample Point Data Sample Point ID SS22-107		(Lo	(Logged by: Isaac Garcia) Well Top Elevation				UTM Zo	ne (10-19)						
	Sample Poin Sample Poin				Total Depth Depth to Water 101		01		Drilling Company Drilling Method						
	SS22-107 0.0	0' [Logge	d by: Isaa	c Garcia or	n 3/8/2022	2]									
SS22-107	-	ample Type	Grab Count	VOC Method		DC ntration	TPH Method	TP Concen		EC Method	EC Conductivity		oride thod	Chlo Concen	
HZN-	0.0							PF	PM			Qua	ntabs	401 F	PPM
	NOTES: CS-1 section 7 no														



Client Name	EOG Resources		
Client Contact	Bob Asher		
Client Contact P#	575-365-4021		
Reference Number	19034-0009		

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point ID	SS22-108	Well Top Elevation		UTM Zone (10-19)	
Sample Point Lat		Total Depth		Drilling Company	
Sample Point Long		Depth to Water	101	Drilling Method	

	SS22-108	SS22-108 0.0' [Logged by: Isaac Garcia on 3/8/2022]										
SS22-108	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration	
HZN-	0.0						PPM			Quantabs	1018 PPM	
	NOTES: CS Section 7											



Client Name	EOG Resources		
Client Contact	Bob Asher		
Client Contact P#	575-365-4021		
Reference Number	19034-0009		

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

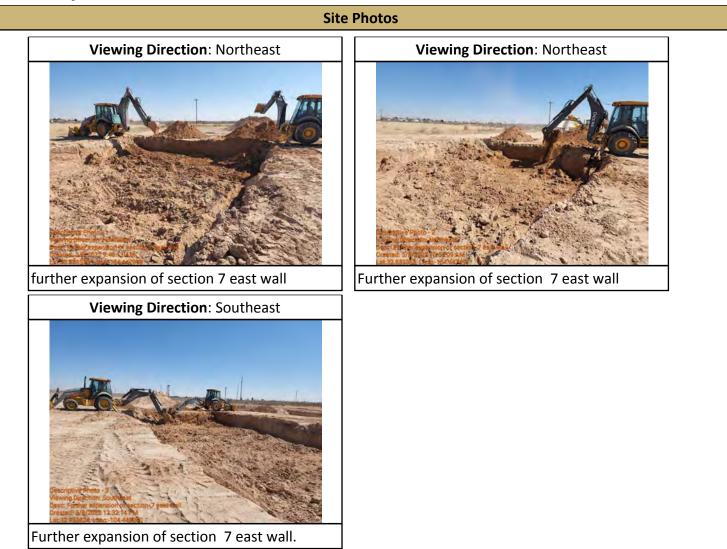
·	ta (L	ogged by: Isaac Garcia)			
Sample Point ID	SS22-109	Well Top Elevation		UTM Zone (10-19)	
Sample Point Lat		Total Depth		Drilling Company	
Sample Point Long		Depth to Water	101	Drilling Method	

	SS22-109	0.0' [Logge	ed by: Isaa	c Garcia or	3/8/2022]					_	
SS22-10	Sample 9 Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0						PPM			Quantabs	3001 PPM
	NOTES: C	S-138	-	-							
	Section 7	east wall									

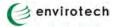
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Daily Spill Visit Report



Run on 3/10/2022 3:06 PM UTC



Daily Site Visit Signature

Inspector: Isaac Garcia

Signature:



Client:	EOG Resources	Inspection Date:	3/9/2022
Site Location Name:	Achen Frey DM #11	Report Run Date:	3/10/2022 3:08 PM
Client Contact Name:	Bob Asher	API #:	3001524536
Client Contact Phone #:	575-365-4021		
Unique Project ID	19034-Achen Frey DM #11	Project Owner:	F.Aragon
Project Reference #	19034-0009	Project Manager:	B. Hall
		Summary of	Times
Arrived at Site	3/9/2022 7:15 AM		
Departed Site			

Field Notes

9:42 collected north pot hole (cs-145) sample on 3/8/2022.

9:44 collected east wall section 1 composite sample (cs-148) at 915 am

9:43 collected south wall composite sample (cs-149) at 919 am

9:44 collected west wall composite sample (cs-150) at 923 am

Next Steps & Recommendations

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Daily Spill Visit Report

						Su	mmary of	f Daily So	oil Sampl	ling					
	Client Name	e	EOG Re	sources		Project O	wner		F.Ar	agon	Project	Start Date	1/17/	2022	
	Client Conta	ict	Bob A	Asher		Project M	lanager		B. I	Hall	Project	End Date	1/31/	2022	
	Client Conta	nct P#	575-36	5-4021		Field Sup	ervisor		I. G	aria	Report	Run Date	3/10/	2022	
	Reference N	lumber	19034	-0009		Unique P	roject ID				API #		30015	24536	
	Sample Point ID SS22-110 Well Top Elevation UTM Zone (10-19) Sample Point Lat Sample Point Lat Drilling Company Sample Point Long Depth to Water 101														
	Sample Poin	nt ID	Data	SS22-110	(Lo	gged by:	Well Top I	Elevation							
	Sample Poin	nt Long]	Depth to	Water	10	01	Drilling	Method			
	SS22-110 0.0	0' [Logge	d by: Isaa	c Garcia or	n 3/9/2022	2]									
SS22-110	-	-									-			Chloride Concentratio	on
HZN-	0.0							PF	PM			Qua	ntabs	1745 PPM	
	NOTES: CS-1 section 7 eas														



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

		ogged by: Isaac Garcia)		
Sample Point ID	SS22-111	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

	SS22-111	0.0' [Logge	ed by: Isaa	c Garcia or	n 3/9/2022]				_		
SS22-111	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0						PPM			Quantabs	2357 PPM
	NOTES: CS section 7							•			



Client Name	EOG Resources			
Client Contact	Bob Asher			
Client Contact P#	575-365-4021			
Reference Number	19034-0009			

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

		ogged by: Isaac Garcia)			
Sample Point ID	SS22-112	Well Top Elevation		UTM Zone (10-19)	
Sample Point Lat		Total Depth		Drilling Company	
Sample Point Long		Depth to Water	101	Drilling Method	

	SS22-112 0.0' [Logged by: Isaac Garcia on 3/9/2022]										
SS22-112 HZN-	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
	0.0						PPM			Quantabs	1102 PPM
	NOTES: CS-141 section 7 east wall										



Client Name	EOG Resources			
Client Contact	Bob Asher			
Client Contact P#	575-365-4021			
Reference Number	19034-0009			

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point Data		(Logged by: Isaac Garcia)		
Sample Point ID	SS22-113	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

	SS22-113 0.0' [Logged by: Isaac Garcia on 3/9/2022]										
SS22-113	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0						PPM			Quantabs	727 PPM
	NOTES: CS-142 section 7 east wall pothole										



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point Da	ata	(Logged by: Isaac Garcia)		
Sample Point ID	SS22-114	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

	SS22-114	0.0' [Logge	ed by: Isaa	c Garcia or	3/9/2022]			-			
SS22-114	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0						PPM			Quantabs	1102 PPM
	NOTES: CS section 7	S-143 east wall p	othole			-					



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point D	oata (Logged by: Isaac Garcia)		
Sample Point ID	SS22-115	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

	SS22-115	0.0' [Logge	ed by: Isaa	c Garcia on	3/9/2022]			-			
SS22-115	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0						PPM			Quantabs	793 PPM
	NOTES: CS section 7	S-144 north wall	pothole			-					



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

•	i <mark>ta (</mark> Lo	ogged by: Isaac Garcia)			
Sample Point ID	SS22-116	Well Top Elevation		UTM Zone (10-19)	
Sample Point Lat		Total Depth		Drilling Company	
Sample Point Long		Depth to Water	101	Drilling Method	

	SS22-116	0.0' [Logge	ed by: Isaa	c Garcia on	3/9/2022]			-			
SS22-116	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0 PPM							Quantabs	401 PPM		
	NOTES: C	NOTES: CS-145									
	section 7	north wall	pothole								



Client Name	EOG Resources		
Client Contact	Bob Asher		
Client Contact P#	575-365-4021		
Reference Number	19034-0009		

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point ID SS22-117 Well Top Elevation UTM Zone (10-19) Sample Point Lat Total Depth Drilling Company	Sample Point I	Data (Logged by: Isaac Garcia)		
	Sample Point ID	SS22-117	Well Top Elevation		UTM Zone (10-19)
Sample Roint Long	Sample Point Lat		Total Depth		Drilling Company
	Sample Point Long		Depth to Water	101	Drilling Method

	SS22-117	0.0' [Logge	ed by: Isaa	c Garcia or	3/9/2022]						
SS22-117	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0	0.0 PPM							Quantabs	3277 PPM	
	NOTES: CS-146 section 7 east wall pothole										



Client Name	EOG Resources		
Client Contact	Bob Asher		
Client Contact P#	575-365-4021		
Reference Number	19034-0009		

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point ID SS22-118 Well Top Elevation UTM Zone (10-19) Sample Point Lat Total Depth Drilling Company	Sample Poir	<mark>it Data</mark>	(Logged by: Isaac Garcia)			
	Sample Point ID	SS22-11	Well Top Elevation		UTM Zone (10-19)	
Some la Point Long	Sample Point Lat		Total Depth		Drilling Company	
Sample Point Long Depth to water 101 Drilling Method	Sample Point Lon	5	Depth to Water	101	Drilling Method	

	SS22-118	0.0' [Logge	ed by: Isaa	c Garcia on	3/9/2022]						
SS22-118	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0						PPM			Quantabs	3277 PPM
	NOTES: C	S-147									
	section 7	east wall p	othole								



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

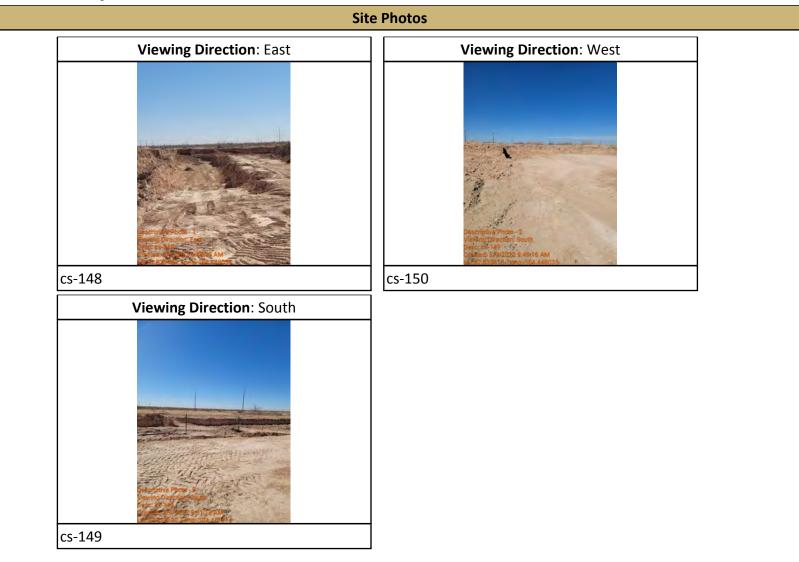
Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

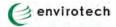
Sample Point D	ata	(Logged by: Isaac Garcia)		
Sample Point ID	SS22-119	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

	SS22-119	0.0' [Logge	ed by: Isaa	c Garcia or	3/9/2022]						
SS22-119	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0						PPM			Quantabs	567 PPM
	NOTES: CS section 7	S-151 east wall p	othole								

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Daily Site Visit Signature

Inspector: Brittany Hall

Signature:

Run on 3/10/2022 3:08 PM UTC

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Client:	EOG Resources	Inspection Date:	3/9/2022
Site Location Name:	Achen Frey DM #11	Report Run Date:	3/10/2022 3:08 PM
Client Contact Name:	Bob Asher	API #:	3001524536
Client Contact Phone #:	575-365-4021		
Unique Project ID	19034-Achen Frey DM #11	Project Owner:	F.Aragon
Project Reference #	19034-0009	Project Manager:	B. Hall
		Summary of ⁻	Times
Arrived at Site	3/9/2022 7:15 AM		
Departed Site			

Field Notes

9:53 Dug potholes to the east of section 7 at 6 foot intervals collected samples. screened in the field

Next Steps & Recommendations

1

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Daily Spill Visit Report

						Su	mmary of	f Daily So	oil Sampl	ing				
	Client Nam	e	EOG Re	sources	Project Owner		F.Ar	agon	Proje	ct Start Date	1/17/	2022		
	Client Cont	act	Bob A	Asher	Project Manager		B. I	Hall	Proje	ct End Date	1/31/	2022		
	Client Cont	act P#	575-36	5-4021		Field Supervisor		I. G	aria	Repo	rt Run Date	3/10/	2022	
	Reference I	Number	19034	-0009		Unique Project ID		19034-Ac DM	hen Frey #11	API #		30015	24536	
						Project Si	te Name		Achen Fre	ey DM #11				
	Sampl	le Point I	Data	SS22-110	(Lo	gged by:	Isaac Garo				итм	Zone (10-19)		
	Sample Poi						Total Dep					ng Company		
	Sample Poi	int Long]	Depth to V	Water	10	01	Drillin	ng Method		
	SS22-110 0	.0' [Logge	d by: Isaa	c Garcia or	n 3/9/2022	2]								
SS22-110	Sample S Depth	Sample Type	Grab Count	VOC Method		DC ntration	TPH Method	TP Concen		EC Method	EC Conductivity		oride hod	Chloride Concentration
HZN-	0.0							PF	νM			Quar	ntabs	1745 PPM
	NOTES: CS- section 7 ea													

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Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point ID	SS22-111	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

	SS22-111	0.0' [Logge	ed by: Isaa	c Garcia or	n 3/9/2022]						
SS22-111	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0						PPM			Quantabs	2357 PPM
	NOTES: CS section 7							•			



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point Dat	a	Logged by: Isaac Garcia)		
Sample Point ID	SS22-112	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

	SS22-112	0.0' [Logge	ed by: Isaa	c Garcia or	3/9/2022]						
SS22-112	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0						PPM			Quantabs	1102 PPM
	NOTES: CS section 7	-									



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point D	ata	(Logged by: Isaac Garcia)		
Sample Point ID	SS22-113	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

	SS22-113	0.0' [Logge	ed by: Isaa	c Garcia or	3/9/2022]			-			
SS22-113	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0						PPM			Quantabs	727 PPM
	NOTES: C section 7	S-142 east wall p	othole			-					



Client Name	EOG Resources		
Client Contact	Bob Asher		
Client Contact P#	575-365-4021		
Reference Number	19034-0009		

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point IDSS22-114Well Top ElevationUTM Zone (10-19)Sample Point LatTotal DepthDrilling CompanySample Point LongDepth to Water101Drilling Method	Sample	Point Data	(Le	ogged by: Isaac Gar	rcia)			
	Sample Point	ID	SS22-114	Well Top	Elevation		UTM Zone (10-19)]
Sample Point Long Depth to Water 101 Drilling Method	Sample Point	Lat		Total Dep	pth 💦		Drilling Company	
	Sample Point	Long		<mark>Depth to</mark>	Water	101	Drilling Method	

	SS22-114	0.0' [Logge	ed by: Isaa	c Garcia or	3/9/2022]			-			
SS22-114	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0						PPM			Quantabs	1102 PPM
	NOTES: C section 7	S-143 east wall p	othole								



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point	Data	(Logged by: Isaac Garcia)				
Sample Point ID	SS22-115	Well Top Elevation] [UTM Zone (10-19)]
Sample Point Lat		Total Depth			Drilling Company	
Sample Point Long		Depth to Water	101]	Drilling Method	
Sample Point Long		Depth to Water	101		Drilling Wethod]

	SS22-115	0.0' [Logge	ed by: Isaa	c Garcia or	3/9/2022]						
SS22-115	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0						PPM			Quantabs	793 PPM
	NOTES: CS section 7	5-144 north wall	pothole								



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point ID SS22-116 Well Top Elevation UTM Zone (10-19) Sample Point Lat Total Depth Drilling Company	Sample Point I	Data	(Logged by: Isaac Garcia)		
	Sample Point ID	SS22-116	Well Top Elevation		UTM Zone (10-19)
	Sample Point Lat		Total Depth		Drilling Company
Sample Point Long Depth to Water 101 Drilling Method	Sample Point Long		Depth to Water	101	Drilling Method

	SS22-116 0.0' [Logged by: Isaac Garcia on 3/9/2022]											
SS22-116	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration	
HZN-	0.0						PPM			Quantabs	401 PPM	
	NOTES: CS-145 section 7 north wall pothole											



Client Name	EOG Resources		
Client Contact	Bob Asher		
Client Contact P#	575-365-4021		
Reference Number	19034-0009		

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point D	oata 💦	(Logged by: Isaac Garcia)		
Sample Point ID	SS22-117	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

	SS22-117	0.0' [Logge	ed by: Isaa								
SS22-117	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0						PPM			Quantabs	3277 PPM
	NOTES: CS-146 section 7 east wall pothole										



Client Name	EOG Resources		
Client Contact	Bob Asher		
Client Contact P#	575-365-4021 19034-0009		
Reference Number			

Project Owner	F.Aragon
Project Manager	B. Hall
Field Supervisor	I. Garia
Unique Project ID	19034-Achen Frey DM #11
Project Site Name	Achen Frey DM #11

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point D	Data	(Logged by: Isaac Garcia)		
Sample Point ID	SS22-118	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

	SS22-118	0.0' [Logge	ed by: Isaa								
SS22-118	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0						PPM			Quantabs	3277 PPM
	NOTES: CS-147 section 7 east wall pothole										



Client Name	EOG Resources				
Client Contact	Bob Asher				
Client Contact P#	575-365-4021				
Reference Number	19034-0009				

Project Owner	F.Aragon				
Project Manager	B. Hall				
Field Supervisor	I. Garia				
Unique Project ID	19034-Achen Frey DM #11				
Project Site Name	Achen Frey DM #11				

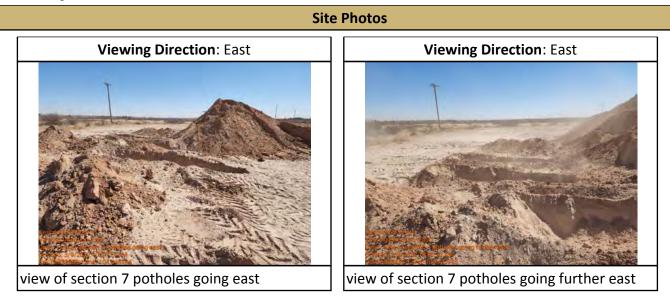
Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

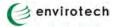
Sample Point ID SS22-119	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat	Total Depth		Drilling Company
Sample Point Long	Depth to Water	101	Drilling Method

	SS22-119	0.0' [Logge	ed by: Isaa								
SS22-119	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0						PPM			Quantabs	567 PPM
	NOTES: CS section 7	S-151 east wall p	othole								

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Daily Site Visit Signature

Inspector: Isaac Garcia

Signature:

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Client:	EOG Resources	Inspection Date:	3/9/2022				
Site Location Name:	Achen Frey DM #11	Report Run Date:	3/10/2022 3:06 PM				
Client Contact Name:	Bob Asher	API #:	3001524536				
Client Contact Phone #:	575-365-4021						
Unique Project ID	19034-Achen Frey DM #11	Project Owner:	F.Aragon				
Project Reference #	19034-0009	Project Manager:	B. Hall				
Summary of Times							
Arrived at Site	3/9/2022 7:15 AM						
Departed Site							

Field Notes

9:42 collected north pot hole (cs-145) sample on 3/8/2022.

9:44 collected east wall section 1 composite sample (cs-148) at 915 am

9:43 collected south wall composite sample (cs-149) at 919 am

9:44 collected west wall composite sample (cs-150) at 923 am

Next Steps & Recommendations

1

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Daily Spill Visit Report

	Summary of Daily Soil Sampling														
	Client Nam	ne	EOG Re	sources		Project Owner			F.Ara	agon	Project S	tart Date	1/17/	1/17/2022	
	Client Cont	tact	Bob A	Asher		Project M	lanager		B. I	Hall	Project E	nd Date	1/31/	2022	
	Client Cont	tact P#	575-36	5-4021		Field Sup	ervisor		I. G	aria	Report R	un Date	3/10/	2022	
	Reference	Number	19034	-0009		Unique Project ID		19034-Ac DM		API #		30015	24536		
	Project Site Name Achen Frey DM #11														
	Sample Point Data (Lot) Sample Point ID SS22-110 Sample Point Lat Sample Point Lat		(Lo	Logged by: Isaac Garcia) Well Top Elevation Total Depth					ne (10-19) Company						
	Sample Poi	int Long					Depth to Water		10)1	Drilling Method				
	SS22-110 0).0' [Logge	d by: Isaa	c Garcia or	n 3/9/2022	2]									
SS22-110	Sample Depth	Sample Type	Grab Count	VOC Method	VC Concen				PH tration	EC Method	EC Conductivity		oride thod	Chlor Concent	
HZN-	0.0							PF	M			Qua	ntabs	1745 F	PM
	NOTES: CS- section 7 e														

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Client Name	EOG Resources				
Client Contact	Bob Asher				
Client Contact P#	575-365-4021				
Reference Number	19034-0009				

Project Owner	F.Aragon				
Project Manager	B. Hall				
Field Supervisor	I. Garia				
Unique Project ID	19034-Achen Frey DM #11				
Project Site Name	Achen Frey DM #11				

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point Da	ta (I	Logged by: Isaac Garcia)		
Sample Point ID	SS22-111	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

	SS22-111	0.0' [Logge									
SS22-11	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0						PPM			Quantabs	2357 PPM
	NOTES: C	S-140									
	section 7	east wall									



Client Name	EOG Resources			
Client Contact	Bob Asher			
Client Contact P#	575-365-4021			
Reference Number	19034-0009			

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point Dat	a	Logged by: Isaac Garcia)		
Sample Point ID	SS22-112	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

	SS22-112	0.0' [Logge	ed by: Isaa	c Garcia or	3/9/2022]				_		
SS22-112	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0						PPM			Quantabs	1102 PPM
	NOTES: CS section 7	-						•			



Client Name	EOG Resources			
Client Contact	Bob Asher			
Client Contact P#	575-365-4021			
Reference Number	19034-0009			

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point D	ata	(Logged by: Isaac Garcia)		
Sample Point ID	SS22-113	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

	SS22-113	0.0' [Logge	ed by: Isaa	c Garcia or	3/9/2022]			-			
SS22-113	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0						PPM			Quantabs	727 PPM
	NOTES: CS-142 section 7 east wall pothole										



Client Name	EOG Resources			
Client Contact	Bob Asher			
Client Contact P#	575-365-4021			
Reference Number	19034-0009			

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point Da	ata	(Logged by: Isaac Garcia)		
Sample Point ID	SS22-114	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

	SS22-114	0.0' [Logge	ed by: Isaa	c Garcia or	3/9/2022]			-			
SS22-114	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0						PPM			Quantabs	1102 PPM
	NOTES: CS section 7	S-143 east wall p	othole			-					



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

	ta (Lo	ogged by: Isaac Garcia)		
Sample Point ID	SS22-115	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

	SS22-115	0.0' [Logge	ed by: Isaa	c Garcia or	3/9/2022]			-			
SS22-115	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0						PPM			Quantabs	793 PPM
	NOTES: C	S-144									
	section 7	north wall	pothole								



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point ID SS22-116 Well Top Elevation UTM Zone (10-19) Sample Point Lat Total Depth Drilling Company	Sample Point I	Data	(Logged by: Isaac Garcia)		
	Sample Point ID	SS22-116	Well Top Elevation		UTM Zone (10-19)
	Sample Point Lat		Total Depth		Drilling Company
Sample Point Long Depth to Water 101 Drilling Method	Sample Point Long		Depth to Water	101	Drilling Method

	SS22-116	0.0' [Logge	ed by: Isaa	c Garcia on	3/9/2022]						
SS22-116	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0						PPM			Quantabs	401 PPM
	NOTES: CS-145										
	section 7	north wall	pothole								



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point D	oata 💦	(Logged by: Isaac Garcia)		
Sample Point ID	SS22-117	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

	SS22-117	0.0' [Logge	ed by: Isaa	c Garcia or	3/9/2022]			-			
SS22-117	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0						PPM			Quantabs	3277 PPM
	NOTES: CS-146 section 7 east wall pothole										



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon		
Project Manager	B. Hall		
Field Supervisor	I. Garia		
Unique Project ID	19034-Achen Frey DM #11		
Project Site Name	Achen Frey DM #11		

Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

Sample Point D	ata (Logged by: Isaac Garcia)		
Sample Point ID	SS22-118	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

	SS22-118	0.0' [Logge	ed by: Isaa	c Garcia on	3/9/2022]			-			
SS22-118	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0						PPM			Quantabs	3277 PPM
	NOTES: CS-147 section 7 east wall pothole										



Client Name	EOG Resources
Client Contact	Bob Asher
Client Contact P#	575-365-4021
Reference Number	19034-0009

Project Owner	F.Aragon			
Project Manager	B. Hall			
Field Supervisor	I. Garia			
Unique Project ID	19034-Achen Frey DM #11			
Project Site Name	Achen Frey DM #11			

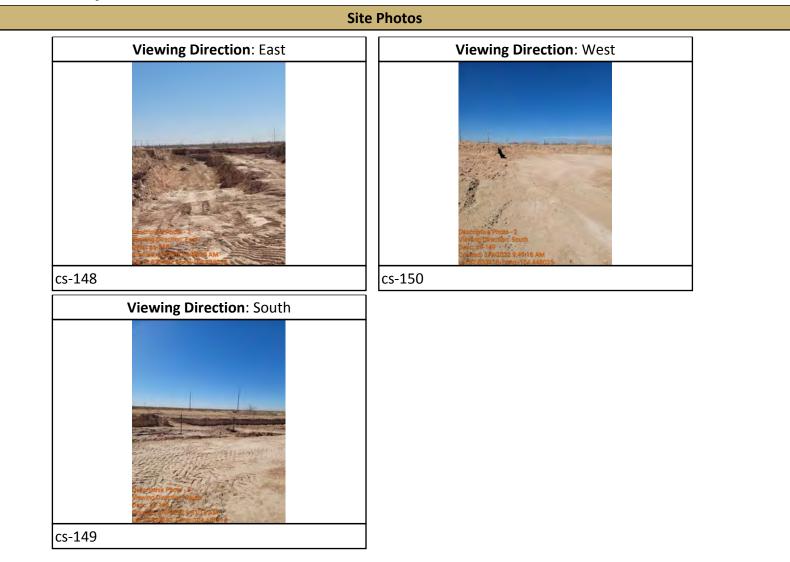
Project Start Date	1/17/2022
Project End Date	1/31/2022
Report Run Date	3/10/2022
API #	3001524536

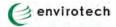
Sample Point D	ata	(Logged by: Isaac Garcia)		
Sample Point ID	SS22-119	Well Top Elevation		UTM Zone (10-19)
Sample Point Lat		Total Depth		Drilling Company
Sample Point Long		Depth to Water	101	Drilling Method

	SS22-119 0.0' [Logged by: Isaac Garcia on 3/9/2022]										
SS22-119	Sample Depth	Sample Type	Grab Count	VOC Method	VOC Concentration	TPH Method	TPH Concentration	EC Method	EC Conductivity	Chloride Method	Chloride Concentration
HZN-	0.0						PPM			Quantabs	567 PPM
	NOTES: CS-151 section 7 east wall pothole										

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Daily Site Visit Signature

Inspector: Brittany Hall

Signature:

Run on 3/10/2022 3:06 PM UTC

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Achen Frey DM #011 Characterization Report



March 14, 2022

Appendix 5

Laboratory Analytical Report



5796 U.S. Hwy 64 Farmington, NM 87401

Phone: (505) 632-1881 Envirotech-inc.com





envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

EOG Resources

Project Name:

Achen Frey DM #011

Work Order: E203061

Job Number: 19034-0009

Received: 3/9/2022

Revision: 2

Report Reviewed By:

Walter Hinchman Laboratory Director 3/14/22

Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise. Statement of Data Authenticity: Envirotech Inc, attests the data reported has not been altered in any way. Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc. Envirotech Inc, holds the Utah TNI certification NM00979 for data reported. Envirotech Inc, holds the Texas TNI certification T104704557 for data reported. Envirotech Inc, holds the NM SDWA certification for data reported. (Lab #NM00979) Date Reported: 3/14/22

Felipe Aragon 104 South 4th Street Artesia, NM 88210

Project Name: Achen Frey DM #011 Workorder: E203061 Date Received: 3/9/2022 4:40:00PM

Felipe Aragon,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 3/9/2022 4:40:00PM, under the Project Name: Achen Frey DM #011.

The analytical test results summarized in this report with the Project Name: Achen Frey DM #011 apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues reguarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

If you have any questions concerning this report, please feel free to contact Envirotech, Inc.

Respectfully,

Walter Hinchman Laboratory Director Office: 505-632-1881 Cell: 775-287-1762 whinchman@envirotech-inc.com

Field Offices:

Southern New Mexico Area Lynn Jarboe

Technical Representative/Client Services Office: 505-421-LABS(5227) Cell: 505-320-4759 ljarboe@envirotech-inc.com

Raina Schwanz Laboratory Administrator Office: 505-632-1881 rainaschwanz@envirotech-inc.com Alexa Michaels Sample Custody Officer Office: 505-632-1881 labadmin@envirotech-inc.com

West Texas Midland/Odessa Area Rayny Hagan Technical Representative Office: 505-421-LABS(5227)

Envirotech Web Address: www.envirotech-inc.com



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Sample Summary

		Sample Summary							
EOG Resources 104 South 4th Street Artesia NM, 88210		Project Name: Project Number: Project Manager:	Achen Frey DM #(19034-0009 Felipe Aragon)11	Reported: 03/14/22 10:08				
lient Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container				
B-1 @ 20'	E203061-01A	Soil	03/08/22	03/09/22	Glass Jar, 4 oz.				
	E203061-01B	Soil	03/08/22	03/09/22	Glass Jar, 4 oz.				
3-1 @ 45'	E203061-02A	Soil	03/08/22	03/09/22	Glass Jar, 4 oz.				
	E203061-02B	Soil	03/08/22	03/09/22	Glass Jar, 4 oz.				
3-2 @ 15'	E203061-03A	Soil	03/08/22	03/09/22	Glass Jar, 4 oz.				
	E203061-03B	Soil	03/08/22	03/09/22	Glass Jar, 4 oz.				
8-2 @ 40'	E203061-04A	Soil	03/08/22	03/09/22	Glass Jar, 4 oz.				
	E203061-04B	Soil	03/08/22	03/09/22	Glass Jar, 4 oz.				
5-145	E203061-05A	Soil	03/08/22	03/09/22	Glass Jar, 4 oz.				
	E203061-05B	Soil	03/08/22	03/09/22	Glass Jar, 4 oz.				
5-148	E203061-06A	Soil	03/09/22	03/09/22	Glass Jar, 4 oz.				
	E203061-06B	Soil	03/09/22	03/09/22	Glass Jar, 4 oz.				
5-149	E203061-07A	Soil	03/09/22	03/09/22	Glass Jar, 4 oz.				
	E203061-07B	Soil	03/09/22	03/09/22	Glass Jar, 4 oz.				
S-150	E203061-08A	Soil	03/09/22	03/09/22	Glass Jar, 4 oz.				
	E203061-08B	Soil	03/09/22	03/09/22	Glass Jar, 4 oz.				
5-151	E203061-09A	Soil	03/09/22	03/09/22	Glass Jar, 4 oz.				
	E203061-09B	Soil	03/09/22	03/09/22	Glass Jar, 4 oz.				



	Da	imple D	ala			
EOG Resources	Project Name:		en Frey DM #0	11		
104 South 4th Street	Project Numbe		34-0009			Reported:
Artesia NM, 88210	Project Manage	er: Feli	pe Aragon			3/14/2022 10:08:42AN
	S	SB-1 @ 20'				
]	E203061-01				
		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Anal	yst: RKS		Batch: 2211034
Benzene	ND	0.0250	1	03/09/22	03/10/22	
Ethylbenzene	0.598	0.0250	1	03/09/22	03/10/22	
Toluene	0.0750	0.0250	1	03/09/22	03/10/22	
p-Xylene	0.916	0.0250	1	03/09/22	03/10/22	
o,m-Xylene	1.53	0.0500	1	03/09/22	03/10/22	
Fotal Xylenes	2.45	0.0250	1	03/09/22	03/10/22	
Surrogate: 4-Bromochlorobenzene-PID		95.7 %	70-130	03/09/22	03/10/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2211034
Gasoline Range Organics (C6-C10)	33.5	20.0	1	03/09/22	03/10/22	
Surrogate: 1-Chloro-4-fluorobenzene-FID		105 %	70-130	03/09/22	03/10/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Anal	yst: JL		Batch: 2211054
Diesel Range Organics (C10-C28)	1310	25.0	1	03/10/22	03/10/22	
Dil Range Organics (C28-C36)	282	50.0	1	03/10/22	03/10/22	
Surrogate: n-Nonane		101 %	50-200	03/10/22	03/10/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Anal	yst: RAS		Batch: 2211049
Chloride	12800	400	20	03/10/22	03/10/22	

Sample Data



Sample Data

		impic D				
EOG Resources 104 South 4th Street Artesia NM, 88210	Project Name: Project Numbe Project Manag	er: 1903	en Frey DM #011 34-0009 pe Aragon			Reported: 3/14/2022 10:08:42AM
	\$	SB-1 @ 45'				
		E203061-02				
		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst	: RKS		Batch: 2211034
Benzene	ND	0.0250	1	03/09/22	03/10/22	
Ethylbenzene	ND	0.0250	1	03/09/22	03/10/22	
Toluene	ND	0.0250	1	03/09/22	03/10/22	
o-Xylene	ND	0.0250	1	03/09/22	03/10/22	
o,m-Xylene	ND	0.0500	1	03/09/22	03/10/22	
Total Xylenes	ND	0.0250	1	03/09/22	03/10/22	
urrogate: 4-Bromochlorobenzene-PID		93.6 %	70-130	03/09/22	03/10/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2211034
Gasoline Range Organics (C6-C10)	ND	20.0	1	03/09/22	03/10/22	
Surrogate: 1-Chloro-4-fluorobenzene-FID		100 %	70-130	03/09/22	03/10/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: JL			Batch: 2211054
Diesel Range Organics (C10-C28)	ND	25.0	1	03/10/22	03/10/22	
Dil Range Organics (C28-C36)	ND	50.0	1	03/10/22	03/10/22	
urrogate: n-Nonane		151 %	50-200	03/10/22	03/10/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst	: RAS		Batch: 2211049
Chloride	18900	400	20	03/10/22	03/10/22	



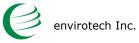
Sample Data

		mpre 2					
EOG Resources Project Name: Achen Frey DM #011							
104 South 4th Street	Project Number		19034-0009			Reported:	
Artesia NM, 88210	Project Manage	er: Feli	pe Aragon			3/14/2022 10:08:42AM	
	S	B-2 @ 15'					
	I	E203061-03					
		Reporting					
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes	
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst	RKS		Batch: 2211034	
Benzene	0.126	0.0250	1	03/09/22	03/10/22		
Ethylbenzene	10.7	0.0250	1	03/09/22	03/10/22		
Foluene	0.951	0.0250	1	03/09/22	03/10/22		
p-Xylene	15.0	0.0250	1	03/09/22	03/10/22		
o,m-Xylene	25.2	0.0500	1	03/09/22	03/10/22		
Fotal Xylenes	40.2	0.0250	1	03/09/22	03/10/22		
Surrogate: 4-Bromochlorobenzene-PID		112 %	70-130	03/09/22	03/10/22		
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2211034	
Gasoline Range Organics (C6-C10)	354	20.0	1	03/09/22	03/10/22		
Surrogate: 1-Chloro-4-fluorobenzene-FID		130 %	70-130	03/09/22	03/10/22		
Nonhalogenated Organics by EPA 8015D - DRO/ORO) mg/kg	mg/kg	mg/kg Analyst: JL			Batch: 2211054	
Diesel Range Organics (C10-C28)	8120	2500	100	03/10/22	03/10/22		
Dil Range Organics (C28-C36)	2260	50.0	1	03/10/22	03/10/22		
Surrogate: n-Nonane		197 %	50-200	03/10/22	03/10/22		
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst	RAS		Batch: 2211049	
Chloride	10700	400	20	03/10/22	03/10/22		



Sample Data

		mpic D				
EOG Resources 104 South 4th Street Artesia NM, 88210	Project Name: Project Numbe Project Manag	r: 190	en Frey DM #011 34-0009 pe Aragon			Reported: 3/14/2022 10:08:42AM
	S	SB-2 @ 40'				
]	E203061-04				
		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst	RKS		Batch: 2211034
Benzene	ND	0.0250	1	03/09/22	03/10/22	
Ethylbenzene	ND	0.0250	1	03/09/22	03/10/22	
Toluene	ND	0.0250	1	03/09/22	03/10/22	
p-Xylene	ND	0.0250	1	03/09/22	03/10/22	
o,m-Xylene	ND	0.0500	1	03/09/22	03/10/22	
Total Xylenes	ND	0.0250	1	03/09/22	03/10/22	
Surrogate: 4-Bromochlorobenzene-PID		92.7 %	70-130	03/09/22	03/10/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2211034
Gasoline Range Organics (C6-C10)	ND	20.0	1	03/09/22	03/10/22	
Surrogate: 1-Chloro-4-fluorobenzene-FID		101 %	70-130	03/09/22	03/10/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	g Analyst: JL			Batch: 2211054
Diesel Range Organics (C10-C28)	ND	25.0	1	03/10/22	03/10/22	
Oil Range Organics (C28-C36)	ND	50.0	1	03/10/22	03/10/22	
Surrogate: n-Nonane		101 %	50-200	03/10/22	03/10/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst	RAS		Batch: 2211049
Chloride	19000	400	20	03/10/22	03/10/22	



Sample Data

	50	ampic D	ala			
EOG Resources 104 South 4th Street Artesia NM, 88210	Project Name: Project Numbe Project Manag	er: 190	en Frey DM #0 34-0009 pe Aragon	11		Reported: 3/14/2022 10:08:42AM
		CS-145				
		E203061-05				
		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Anal	Analyst: RKS		
Benzene	ND	0.0250	1	03/09/22	03/10/22	
Ethylbenzene	ND	0.0250	1	03/09/22	03/10/22	
Toluene	ND	0.0250	1	03/09/22	03/10/22	
p-Xylene	ND	0.0250	1	03/09/22	03/10/22	
p,m-Xylene	ND	0.0500	1	03/09/22	03/10/22	
Total Xylenes	ND	0.0250	1	03/09/22	03/10/22	
Surrogate: 4-Bromochlorobenzene-PID		93.2 %	70-130	03/09/22	03/10/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2211034
Gasoline Range Organics (C6-C10)	ND	20.0	1	03/09/22	03/10/22	
Surrogate: 1-Chloro-4-fluorobenzene-FID		102 %	70-130	03/09/22	03/10/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	mg/kg Analyst: JL			Batch: 2211054
Diesel Range Organics (C10-C28)	ND	25.0	1	03/10/22	03/10/22	
Oil Range Organics (C28-C36)	ND	50.0	1	03/10/22	03/10/22	
Surrogate: n-Nonane		80.2 %	50-200	03/10/22	03/10/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Anal	yst: RAS		Batch: 2211049
Chloride	443	20.0	1	03/10/22	03/10/22	



Sample Data

	5	ampic D	ala			
EOG Resources 104 South 4th Street Artesia NM, 88210	Project Name: Project Numbo Project Manag	er: 190	en Frey DM #01 34-0009 pe Aragon	1		Reported: 3/14/2022 10:08:42AM
		CS-148				
		E203061-06				
		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Anal	Analyst: RKS		
Benzene	ND	0.0250	1	03/09/22	03/10/22	
Ethylbenzene	ND	0.0250	1	03/09/22	03/10/22	
Toluene	ND	0.0250	1	03/09/22	03/10/22	
p-Xylene	ND	0.0250	1	03/09/22	03/10/22	
o,m-Xylene	ND	0.0500	1	03/09/22	03/10/22	
Total Xylenes	ND	0.0250	1	03/09/22	03/10/22	
Surrogate: 4-Bromochlorobenzene-PID		94.7 %	70-130	03/09/22	03/10/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2211034
Gasoline Range Organics (C6-C10)	ND	20.0	1	03/09/22	03/10/22	
Surrogate: 1-Chloro-4-fluorobenzene-FID		101 %	70-130	03/09/22	03/10/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	mg/kg Analyst: JL			Batch: 2211054
Diesel Range Organics (C10-C28)	ND	25.0	1	03/10/22	03/10/22	
Oil Range Organics (C28-C36)	ND	50.0	1	03/10/22	03/10/22	
Surrogate: n-Nonane		87.4 %	50-200	03/10/22	03/10/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Anal	yst: RAS		Batch: 2211049
Chloride	1220	20.0	1	03/10/22	03/10/22	



Sample Data

	5	ampie D	ata			
EOG Resources 104 South 4th Street Artesia NM, 88210	Project Name: Project Numb Project Manag	er: 1903	en Frey DM #01 34-0009 pe Aragon	1		Reported: 3/14/2022 10:08:42AM
		CS-149				
		E203061-07				
		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: RKS			Batch: 2211034
Benzene	ND	0.0250	1	03/09/22	03/10/22	
Ethylbenzene	ND	0.0250	1	03/09/22	03/10/22	
Toluene	ND	0.0250	1	03/09/22	03/10/22	
o-Xylene	ND	0.0250	1	03/09/22	03/10/22	
o,m-Xylene	ND	0.0500	1	03/09/22	03/10/22	
Total Xylenes	ND	0.0250	1	03/09/22	03/10/22	
Surrogate: 4-Bromochlorobenzene-PID		95.8 %	70-130	03/09/22	03/10/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	g Analyst: RKS			Batch: 2211034
Gasoline Range Organics (C6-C10)	ND	20.0	1	03/09/22	03/10/22	
Surrogate: 1-Chloro-4-fluorobenzene-FID		101 %	70-130	03/09/22	03/10/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	g/kg Analyst: JL			Batch: 2211054
Diesel Range Organics (C10-C28)	ND	25.0	1	03/10/22	03/10/22	
Oil Range Organics (C28-C36)	ND	50.0	1	03/10/22	03/10/22	
Surrogate: n-Nonane		97.9 %	50-200	03/10/22	03/10/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analy	rst: RAS		Batch: 2211049
Chloride	187	20.0	1	03/10/22	03/10/22	



Sample Data

		ample D				
EOG Resources 104 South 4th Street	Project Name Project Numb		en Frey DM #011 34-0009			Reported:
Artesia NM, 88210	Project Num Project Mana		oe Aragon			3/14/2022 10:08:42AN
	T Tojeet Iviana	iger. ren	oc Aragon			57172022 10:00:1211
		CS-150				
		E203061-08				
		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analys	:: RKS		Batch: 2211034
Benzene	ND	0.0250	1	03/09/22	03/10/22	
Ethylbenzene	ND	0.0250	1	03/09/22	03/10/22	
Toluene	ND	0.0250	1	03/09/22	03/10/22	
p-Xylene	ND	0.0250	1	03/09/22	03/10/22	
p,m-Xylene	ND	0.0500	1	03/09/22	03/10/22	
Total Xylenes	ND	0.0250	1	03/09/22	03/10/22	
Surrogate: 4-Bromochlorobenzene-PID		95.3 %	70-130	03/09/22	03/10/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS		Batch: 2211034	
Gasoline Range Organics (C6-C10)	ND	20.0	1	03/09/22	03/10/22	
Surrogate: 1-Chloro-4-fluorobenzene-FID		99.9 %	70-130	03/09/22	03/10/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	tg Analyst: JL			Batch: 2211054
Diesel Range Organics (C10-C28)	ND	25.0	1	03/10/22	03/10/22	
Oil Range Organics (C28-C36)	51.3	50.0	1	03/10/22	03/10/22	
Surrogate: n-Nonane		106 %	50-200	03/10/22	03/10/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analys	:: RAS		Batch: 2211049
Chloride	230	20.0	1	03/10/22	03/10/22	



Sample Data

	5	ampic D	ala			
EOG Resources 104 South 4th Street Artesia NM, 88210	Project Name: Project Numb Project Manag	er: 190	en Frey DM #01 34-0009 pe Aragon	1		Reported: 3/14/2022 10:08:42AM
		CS-151				
		E203061-09				
		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: RKS			Batch: 2211034
Benzene	ND	0.0250	1	03/09/22	03/10/22	
Ethylbenzene	ND	0.0250	1	03/09/22	03/10/22	
Toluene	ND	0.0250	1	03/09/22	03/10/22	
p-Xylene	ND	0.0250	1	03/09/22	03/10/22	
o,m-Xylene	ND	0.0500	1	03/09/22	03/10/22	
Fotal Xylenes	ND	0.0250	1	03/09/22	03/10/22	
Surrogate: 4-Bromochlorobenzene-PID		95.6 %	70-130	03/09/22	03/10/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: RKS			Batch: 2211034
Gasoline Range Organics (C6-C10)	ND	20.0	1	03/09/22	03/10/22	
Surrogate: 1-Chloro-4-fluorobenzene-FID		101 %	70-130	03/09/22	03/10/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	g/kg Analyst: JL			Batch: 2211054
Diesel Range Organics (C10-C28)	ND	25.0	1	03/10/22	03/10/22	
Dil Range Organics (C28-C36)	ND	50.0	1	03/10/22	03/10/22	
Surrogate: n-Nonane		95.4 %	50-200	03/10/22	03/10/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analy	st: RAS		Batch: 2211049
Chloride	865	20.0	1	03/10/22	03/10/22	



QC Summary Data

		QC D		ily Dat	u				
EOG Resources 104 South 4th Street		Project Name: Project Number:		chen Frey DN 9034-0009	1 #011				Reported:
									2/14/2022 10:00 (2.1)
Artesia NM, 88210		Project Manager:	Fe	elipe Aragon					3/14/2022 10:08:42AN
		Volatile O	rganics l	by EPA 802	21B				Analyst: RKS
Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes
Blank (2211034-BLK1)							Prepared: 0	3/09/22 A	Analyzed: 03/09/22
Benzene	ND	0.0250							•
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
p-Xylene	ND	0.0250							
o,m-Xylene	ND	0.0500							
Fotal Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	7.83	0.0200	8.00		97.8	70-130			
LCS (2211034-BS1)						Prepared: 0	3/09/22 A	Analyzed: 03/09/22	
Benzene	4.22	0.0250	5.00		84.3	70-130			
Ethylbenzene	4.48	0.0250	5.00		89.6	70-130			
Toluene	4.54	0.0250	5.00		90.7	70-130			
p-Xylene	4.58	0.0250	5.00		91.5	70-130			
o,m-Xylene	9.12	0.0500	10.0		91.2	70-130			
Total Xylenes	13.7	0.0250	15.0		91.3	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.76		8.00		97.0	70-130			
Matrix Spike (2211034-MS1)				Source:	E203042-	01	Prepared: 0	3/09/22 A	Analyzed: 03/09/22
Benzene	4.27	0.0250	5.00	ND	85.4	54-133			
Ethylbenzene	4.72	0.0250	5.00	0.137	91.7	61-133			
Toluene	4.62	0.0250	5.00	0.0387	91.6	61-130			
p-Xylene	5.14	0.0250	5.00	0.373	95.3	63-131			
o,m-Xylene	9.97	0.0500	10.0	0.809	91.7	63-131			
Total Xylenes	15.1	0.0250	15.0	1.18	92.9	63-131			
Surrogate: 4-Bromochlorobenzene-PID	9.77		8.00		122	70-130			
Matrix Spike Dup (2211034-MSD1)				Source: E203042-01		Prepared: 0	3/09/22 A	Analyzed: 03/09/22	
Benzene	4.27	0.0250	5.00	ND	85.4	54-133	0.0234	20	
Ethylbenzene	4.72	0.0250	5.00	0.137	91.7	61-133	0.0847	20	
Toluene	4.63	0.0250	5.00	0.0387	91.8	61-130	0.216	20	
				0.050		(2,121	0.0399	20	
o-Xylene	5.14	0.0250	5.00	0.373	95.3	63-131	0.0399		
p-Xylene p,m-Xylene	5.14 10.0	0.0250 0.0500	10.0	0.809	91.9	63-131	0.211	20	
•									



QC Summary Data

		QC D	umm	ary Data	4				
EOG Resources 104 South 4th Street		Project Name: Project Number:	1	Achen Frey DM 9034-0009	#011				Reported:
Artesia NM, 88210		Project Manager:	F	elipe Aragon					3/14/2022 10:08:42AM
	Noi	nhalogenated C	Organics	by EPA 80	15D - GI	RO			Analyst: RKS
Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes
Blank (2211034-BLK1)							Prepared: 0	3/09/22 A	Analyzed: 03/09/22
Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.86		8.00		98.2	70-130			
LCS (2211034-BS2)							Prepared: 0	3/09/22 A	Analyzed: 03/09/22
Gasoline Range Organics (C6-C10)	50.5	20.0	50.0		101	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.07		8.00		101	70-130			
Matrix Spike (2211034-MS2)				Source:	E203042-0	01	Prepared: 0	3/09/22 A	Analyzed: 03/09/22
Gasoline Range Organics (C6-C10)	93.4	20.0	50.0	40.0	107	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.68		8.00		96.0	70-130			
Matrix Spike Dup (2211034-MSD2)				Source:	E203042-0	01	Prepared: 0.	3/09/22 A	Analyzed: 03/09/22
Gasoline Range Organics (C6-C10)	90.9	20.0	50.0	40.0	102	70-130	2.68	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.73		8.00		96.7	70-130			

QC Summary Data

		QC D		ary Data	L				
EOG Resources 104 South 4th Street Artesia NM, 88210		Project Name: Project Number: Project Manager:	1	Achen Frey DM 9034-0009 Celipe Aragon	#011				Reported: 3/14/2022 10:08:42AM
	Nonh	alogenated Org	anics by	EPA 8015D	- DRO	/ORO			Analyst: JL
Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
Blank (2211054-BLK1)							Prepared: 0	3/10/22 A	Analyzed: 03/10/22
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	69.1		50.0		138	50-200			
LCS (2211054-BS1)							Prepared: 0	3/10/22 A	Analyzed: 03/10/22
Diesel Range Organics (C10-C28)	464	25.0	500		92.7	38-132			
Surrogate: n-Nonane	61.3		50.0		123	50-200			
Matrix Spike (2211054-MS1)				Source: I	E 203062 -	01	Prepared: 0	3/10/22 A	Analyzed: 03/10/22
Diesel Range Organics (C10-C28)	1330	25.0	500	798	106	38-132			
Surrogate: n-Nonane	60.0		50.0		120	50-200			
Matrix Spike Dup (2211054-MSD1)				Source: I	E 203062 -	01	Prepared: 0	3/10/22 A	Analyzed: 03/10/22
Diesel Range Organics (C10-C28)	1350	25.0	500	798	110	38-132	1.37	20	
Surrogate: n-Nonane	61.7		50.0		123	50-200			



QC Summary Data

		$\mathbf{x} \in \mathbf{v}$	••••••	, <u> </u>	-				
EOG Resources 104 South 4th Street Artesia NM, 88210		Project Name: Project Number: Project Manager:		Achen Frey DM 19034-0009 Felipe Aragon	#011				Reported: 3/14/2022 10:08:42AM
		Anions	by EPA	. 300.0/9056A	\				Analyst: RAS
Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes
Blank (2211049-BLK1)							Prepared: 0	3/10/22 A	nalyzed: 03/10/22
Chloride	ND	20.0							
LCS (2211049-BS1)							Prepared: 0	3/10/22 A	nalyzed: 03/10/22
Chloride	254	20.0	250		102	90-110			
Matrix Spike (2211049-MS1)				Source:	E203061-	01	Prepared: 0	3/10/22 A	nalyzed: 03/10/22
Chloride	11600	400	250	12800	NR	80-120			M2
Matrix Spike Dup (2211049-MSD1)				Source:	E203061-	01	Prepared: 0	3/10/22 A	nalyzed: 03/10/22
Chloride	13300	400	250	12800	198	80-120	13.4	20	M2

QC Summary Report Comment:

Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.



EOG Resources	Project Name:	Achen Frey DM #011	
104 South 4th Street	Project Number:	19034-0009	Reported:
Artesia NM, 88210	Project Manager:	Felipe Aragon	03/14/22 10:08

M2 Matrix spike recovery was outside quality control limits. The associated LCS spike recovery was acceptable.

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

Note (1): Methods marked with ** are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.

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	ogram	1	.5
CWA	SDWA	-	Z
CVVA	JUWA	-	ĸ
	RCRA		D: 3,
itate			/14/
T AZ	тх		eceived by OCD: 3/14/2022 4:46:10 PM
emarks		1	46:10
jars,	coal		PM
		1	
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Client: EOG Resources				1	Bill To			-	L	ab Us	e Only			TA	T	EPA Program	
Project: Achen Frey DM #011				Attention:		Lab	WO#			Job Nu			1D 2D 3D Standard			SDW	
	Manager: Fel	ipe Arago	n		Address: City, State, Zip		Ec	202	2	21		34-0009 and Meth	X		-		RCR
Address: City, Stat					Phone:		-		1		Anarysis					1	NCN/
Phone:					Email:				(0							State	
	aragon Tknig			Igarcia					KO/OF							117 47	TV
KSanche: Report d	Dcarter 6	benal	14						O/GP						NM CO	UT AZ	TX
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID		Lab Number	8260	8270	8015 (DRO/GRO/ORO)	8021	Chlorides					Remarks	
840	3/8/22	5	2	SB-1	e 20'	1			x	x	x				2-402	jars,	cost
1106	318/22	5	2	SB-1	e 45'	2			X	X	x						
1326	3/8/22	5	2	5B-2	e 15'	3			X	X	X						
1520	3/8/22	5	2	SB-2	@ 40'	4			X	У	Х		_		1.1.1.1		
1600	3/8/22	1	1	CS-	145	5			X	X	X						
915	3/9/22			CS- 14	8	(0	-		X	X	Х						
919	3/9/22			CS-14	19	7			X	X	X					2	
923	3/9/22			CS - 1:	50	8			Х	X	X						
931	3/9/22			CS-15	-1	9			X	X	Х					-	_
	3/9/22								X	X	X	++	-			BA	
	-	1	1					_	×	×	X					-Bz	
Addition	al Instruction	ns:															
	oler), attest to the considered fraud				re that tampering with or intentionally mislabel Sampled by: DHAA		ation, d	ate or ti	me of						ved on ice the day the C on subsequent days		or received
BUR	ed by: (Signatur Maged by: (Signatur	el	Date Date	9/22 164	Received by: (Signature) Received by: (Signature)	Date Date	22	Time Time	:41	0	Receive	ed on ice:		ab Use Only V N	1		
			1.5						_		<u>T1</u>		<u>T2</u>		<u>T3</u>		
Relinquish	ed by: (Signatur	e)	Date	Time	Received by: (Signature)	Date		Time		- 1	AVG Te	mp °C	+				
Comple Mat	rix: S - Soil, Sd - So	alid Co. Shud		aur O. Othor		Containe	r Typo	· a - al:	200 n				ar alacc	V-VOA			

Envirotech Analytical Laboratory

Sample Receipt Checklist (SRC)

	s: Please take note of any NO checkmarks.	-	-	Checklist (S	,			
	e no response concerning these items within 24 hours of the			-	analyzed as	s requested		F2020(1
Client:		ate Received:	03/09/22				Work Order ID:	E203061
Phone:		ate Logged In:	03/09/22				Logged In By:	Alexa Michaels
Email:	faragon@envirotech-inc.com D	ue Date:	03/10/22	17:00 (1 day TA	AT)			
<u>Chain o</u>	<u>f Custody (COC)</u>							
	the sample ID match the COC?		Yes					
2. Does	the number of samples per sampling site location match	the COC	Yes					
3. Were	samples dropped off by client or carrier?		Yes	Carrie	r: <u>Brittany</u>	Hall		
4. Was tl	he COC complete, i.e., signatures, dates/times, requested	l analyses?	Yes					
5. Were	all samples received within holding time? Note: Analysis, such as pH which should be conducted in th i.e, 15 minute hold time, are not included in this disucssion.	e field,	Yes				<u>Commen</u>	ts/Resolution
Sample	<u>Turn Around Time (TAT)</u>							
6. Did th	ne COC indicate standard TAT, or Expedited TAT?		Yes					
<u>Sample</u>	Cooler							
7. Was a	sample cooler received?		Yes					
8. If yes,	, was cooler received in good condition?		Yes					
9. Was th	he sample(s) received intact, i.e., not broken?		Yes					
10. Were	e custody/security seals present?		No					
11. If ye	s, were custody/security seals intact?		NA					
12. Was t	the sample received on ice? If yes, the recorded temp is 4°C, i.e. Note: Thermal preservation is not required, if samples are re		Yes					
12 16	minutes of sampling		c					
	visible ice, record the temperature. Actual sample ter	nperature: <u>4</u>	<u> </u>					
	<u>Container</u>		27					
	aqueous VOC samples present?		No NA					
	VOC samples collected in VOA Vials?		NA					
	e head space less than 6-8 mm (pea sized or less)?							
	a trip blank (TB) included for VOC analyses?		NA					
	non-VOC samples collected in the correct containers?	a a lla ata d'A	Yes					
	e appropriate volume/weight or number of sample containers	s collected?	Yes					
Field La								
	e field sample labels filled out with the minimum inform Sample ID?	ation.	Yes					
	Date/Time Collected?		Yes					
(Collectors name?		Yes					
<u>Sample</u>	Preservation							
21. Does	s the COC or field labels indicate the samples were press	erved?	No					
	sample(s) correctly preserved?		NA					
24. Is lat	b filteration required and/or requested for dissolved meta	ıls?	No					
<u>Multiph</u>	ase Sample Matrix							
	s the sample have more than one phase, i.e., multiphase?		No					
27. If ye	s, does the COC specify which phase(s) is to be analyze	d?	NA					
Subcont	tract Laboratory							
28. Are s	samples required to get sent to a subcontract laboratory?		No					
29. Was	a subcontract laboratory specified by the client and if so	who?	NA	Subcontract	Lab: NA			
<u>Client l</u>	Instruction							

Signature of client authorizing changes to the COC or sample disposition.



envirotech Inc.

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District I 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3470 Fax: (505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Operator:	OGRID:
EOG RESOURCES INC	7377
P.O. Box 2267	Action Number:
Midland, TX 79702	90227
	Action Type:
	[C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
jnobui	Characterization Report accepted by OCD. Please submit final Characterization and Remediation Plan to OCD portal by May 21, 2022.	3/22/2022

Action 90227