Mour		Visu	ial S	Site In	specti	on R	ерс	ort	
Project Nar	me H-600 Pipeline Sprea	d H	Α	FE 12430	0138	Spi	read	H-600 Pipeline	Spread H
Contract	tor Precision					Repo	ort #	19261	
Inspect	tor Pat Davis					Date/1	Time	6/26/2019 5	:44 PM
Permit #	TBD	Inspection	Туре	VA SWPF)	Station	n Beg	jin +0	
State	VA	Inspection	Area	Partial		Stati	on Ei	nd +0	
County	Montgomery	Gr	ound	Dry		-	Temp	erature (°F) 89.00
Municipality	N/A	We	ather	Sunny			Rain	Gauge (in) 0.00
	<u>I</u>	<u>I</u>		Į	Report # 19261 Date/Time 6/26/2019 5: P Station Begin +0 Station End +0 +0 Rain Outper Rain Outper (in) Rain Accumulation Time (days) site? Rain Accumulation Time (days) Site? Corrective action is needed set being and explain in comments.) Ray Action Corrective Time Frame Image: Corrective action is needed tive Action Corrective Time Frame Image: Corrective action is needed tive Action Corrective action is needed Image: Corrective action is needed tive Action Corrective action is needed Image: Corrective action is needed term Corrective action is needed Image: Corrective action is needed Image: Corrective action is needed term Corrective action is needed Image: Corrective action is needed Image: Corrective action is needed term Corrective action is needed Image: Corrective action is needed Image: Corrective action is needed term Corrective action is needed Image: Corrective action is needed Image: Corrective action is needed) 0.00		
1. Are the appre	oved (stamped) E&S Pl	an and PCSM Pla	an pre	sent on si	te?				Yes
	tivities occurring outside						•	2	No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)									Yes
4. E&S BMPs (is required.)	(List BMPs and note if in	nstalled and main	tained	l as per th	e plan. If o	correctiv	e acti	on is neede	d, a picture
E	&S BMPs	Compliance Level	I Corrective Action						Date Repaired
Compost Filter So	ock	Acceptable							
Housekeeping		Acceptable							
Secondary Conta	ainment	Acceptable							
Rock Constructio	n Entrance	Acceptable							
Sensitive Resour	ce Buffer	Acceptable							
Sensitive Resour	ce Signage	Acceptable							
5. Site Conditi									
beyond defined		sulting from earth	distur	bance act	ivity or ine	-			
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?								N/A	
Are slopes 3:1 a	and greater stabilized wi	th appropriate BN	/IPs as	s per E&S	plans?				N/A
Has a new slip/s	slide been observed?(f yes, complete S	lide R	eport Forr	m)				No

AFE	124300138	Date/	Гіте 6/26/2019 5:44 РМ	Report # 192	261
	CSM BMPs (List BMPs and note if	installed and r	naintained as per the plan. If c	orrective action is ne	eded, a
pic	cture is required.)	Compliance		Corrective	Dete
	PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
7. Id	entify all remedial measures that h	l ave been take	n since the previous inspection	was conducted.	
Crews	continue to pickup and remove trash	, and preform m	aintenance on the stone surface.	Crews continue to pump	oout
secon	dary tanks containment as needed.				
Com	ments (Reference above questions	s as appropriat	e.)		
Sprea	nary Spread 9) check of the rain gaug d Inspectors meeting. Met with LEI CI	ark reference da	ilv assignment. Gave SEAP Traini	ing fo 12 New Hires. El	preformed
SWPF	PP Inspection on the MVP-PY-006 yar b leaky fittings were observed. EI observed.	d. Check the int	ernal drip tray in the Off Road bull	k fuel unit. The drip tray	y was empty
under	the light plants were in good condition nments had sediment on the bottom f	n. The containm	ents under the porta toilets were in	n good condition. A few	V
stone	on either side of the bulk fuel tanks. T 3. Contractor continues to store pipe in	he flagging to m	ark the 100 foot boundary and the	signage were in place	for the feature
compo inspec	ost filter sock along the yard boundary	was in good co	ndition. No other environmental iss	sues were noted during	today's
inspec					
Note	It is a condition of National Polluta	ant Discharge	Elimination System and Erosion	and Sediment perm	uits that a
	enance program be conducted to	-	-		
	y basis and after each stormwater		· · ·		
	cement are needed or have been r ction may result in permit suspens				
	rt of a permit condition this form m				-
_					

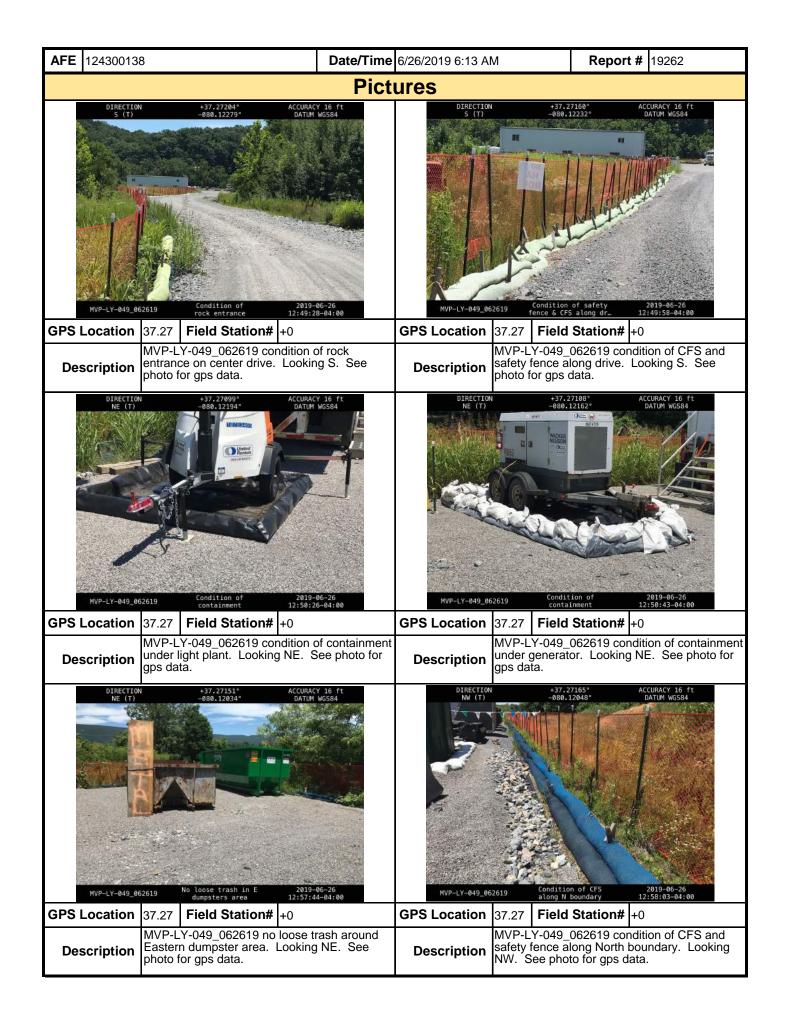


AFE 124300138	8	Date/Time	e 6/26/2019 5:44 PM Report # 19261				
		Pictu	ires				
	Insert image here		Insert image here GPS Location Field Station#				
GPS Location	Field Station#		GPS Location	Field	Station#		
Description			Description				
	Insert image here		Insert image here				
GPS Location	Field Station#		GPS Location	Field	Station#		
Description			Description				
	Insert image here		Insert image here				
GPS Location	Field Station#		GPS Location	Field	Station#		
Description			Description				

AFE 124300138	3	Date/Time 6/26/2019 5:44 F	e 6/26/2019 5:44 PM Report # 19261				
		Pictures					
	Insert image here		Insert image here GPS Location Field Station#				
GPS Location	Field Station#	GPS Location	i Field	Station#			
Description		Description	1				
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GPS Location	Field Station#	GPS Location	i Field	Station#			
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GPS Location	Field Station#	GPS Location	Field	Station#			
Description		Description	1				

Mour	Valley		Visu	al S	Site	e In	specti	on R	lepo	ort		
Project Nan	ne H-600 Pipe	eline Spread H		AF	E	12430	0138	Sp	oread	H-600 Pipelir	ne Sp	oread H
Contract	or Precision							Rep	ort #	19262		
Inspect	or Pat Davis							Date/	Time	6/26/2019	6:13	B AM
Permit #	TBD		Inspection	Гуре	VA	SWPP		Statio	n Beg	i n +0		
State	VA		Inspection	Area	Par	tial		Stat	ion E	nd +0		
County	Roanoke		Gro	ound	Dry				Temp	erature (º	F)	89.00
Municipality	N/A		Wea	ather	Sur	ny	Report # 19262 Date/Time 6/26/2019 (f) Station Begin +0 Station End +0 Station End +0 Rain Gauge (in Rain Gauge (in Rain Accumulation Time (day) Rain in comments.) Splan set or PCSM plan set being ad explain in comments.) Splan set or PCSM plan set being ad explain in comments.) e plan. If corrective action is needed Corrective Time Frame Ve Action Corrective action is needed ve Action Corrective action is needed Image: state requirements? Splan set or PCSM plan set being ad explain in comments.) station for the plan drawings? Splan set or PCSM plan set being ad explain in comments.) e plan. If corrective action is needed Splan set or PCSM plan set being ad explain in comments.) e plan. If corrective addition is needed Splan set or PCSM plan set being ad explain in comments.) is plan set or PCSM plan set being ad explain in comments.) Splan set or PCSM plan set being ad explain in comments.) state requirements? Splan set or PCSM plan set being ad explain in comments? Splan set or PCSM plan set being ad explain in comments.)		n)	0.00		
			•				Rain Ac	Station Begin +0 Station End +0 Temperature (°F) Rain Gauge (in) ain Accumulation Time (days) n the plan drawings? in comments.) an set or PCSM plan set being cplain in comments.) an. If corrective action is needed, Corrective			s)	0.00
1. Are the approx	oved (stampe	d) E&S Plan	and PCSM Pla	in pres	sent	on sit	e?					Yes
)		No
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)										Yes		
4. E&S BMPs (is required.)	(List BMPs and	d note if insta	alled and maint	ained	as	per the	e plan. If c	correctiv	ve acti	on is need	ed,	a picture
Εð	&S BMPs	C	Compliance Level	Corrective Action					R	Date epaired		
Compost Filter So	ock	Ac	ceptable									
Housekeeping		Ac	ceptable									
Rock Constructio	n Entrance	Ac	ceptable									
Secondary Conta	inment	Ac	ceptable									
Sensitive Resour	ce Buffer	Ac	ceptable									
Sensitive Resour	ce Signage	Ac	ceptable									
5. Site Conditi		, .										
	limits of distu	rbance resulti	ing from earth	disturk	ban	ce acti	vity or inel					No
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?									N/A			
Are slopes 3:1 a	and greater sta	abilized with a	appropriate BM	IPs as	ре	E&S	plans?					N/A
Has a new slip/s	slide been obs	served? (If ye	es, complete S	lide Re	эро	rt Forn	n)					No

AFE 124300138	Date/Ti	me 6/26/2019 6:13 AM	Report # 192	262
6. PCSM BMPs (List BMPs and note i	f installed and ma	aintained as per the plan. If corre	ective action is ne	eded, a
picture is required.)				Dete
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
7. Identify all remedial measures that	l have been taken s	l since the previous inspection wa	s conducted	
Crews have continued to preform maintena	ance on the stone, s	safety fence, and compost filter soch	along the boundar	y. Crews have
continued to pickup and remove loose tras	h. Secondary conta	inments have be pumped when nee	eded.	
Comments (Reference above question	ns as appropriate.)		
(Summary Spread 10) EI preformed SWPF checked the boundary of the LOD and four	PP Inspection on M	VP-LY-049. Check raingauge and for	ound 0 rainfall in the	gauge. El
observed no trash along the boundary safe on the the stone surface. ECD's, signage a	ety fence or in eithe	r of the dumpster areas. El observe	d crew preforming m	naintenance
containments under the light plants and ge	nerator were in goo	d condition. The containments und	er the porta toilets v	vere in good
condition. The rock approaches are in goo No other environmental issues were noted	during today's insp	ection.	nues to pick up trasi	n in the yard.
Note: It is a condition of National Dally	tant Dischargo Eli	imination System and Eracion or	d Sediment norm	its that a
Note: It is a condition of National Pollu maintenance program be conducted to	-	-		
weekly basis and after each stormwate	er event. Please li	ist in the space provided comme	nts to note if repair	irs or
replacement are needed or have been inspection may result in permit suspen				
as part of a permit condition this form r				



AFE 124300138	8	Date/Time 6/26/2019 6:	e 6/26/2019 6:13 AM Report # 19262				
		Pictures					
	Insert image here		Insert image here GPS Location Field Station#				
GPS Location	Field Station#	GPS Loca	tion F	Field Station#			
Description		Descrip	tion				
	Insert image here		Insert image here				
GPS Location	Field Station#	GPS Loca	tion F	Field Station#			
Description		Descrip	tion				
	Insert image here		Insert image here				
GPS Location	Field Station#	GPS Loca	tion F	Field Station#			
Description		Descrip	tion				

AFE 124300138	3	Date/Time 6/26/2019 6:1	e 6/26/2019 6:13 AM Report # 19262				
		Pictures					
	Insert image here		Insert image here GPS Location Field Station#				
GPS Location	Field Station#	GPS Locati	on Field	d Station#			
Description		Descripti	on				
	Insert image here		Insert image here				
GPS Location	Field Station#	GPS Locati	on Field	d Station#			
Description		Descripti	on				
	Insert image here		Insert image here				
GPS Location	Field Station#	GPS Locati	on Field	d Station#			
Description		Descripti	on				

Mour		Visu	ial S	Sit	e In	specti	on R	epo	ort		
Project Nan	ne H-600 Pipeline Sprea	ad H	Α	FE	12430	0138	Sp	read	H-600 Pipelin	e Sp	read H
Contract	or Precision						Rep	ort #	19264		
Inspect	or Tyler Cremeens						Date/	Time	6/26/2019 6	5:38	AM
Permit #	TBD	Inspection	Туре	VA	SWPP		Statio	n Beg	j in 13316+	13	
State	VA	Inspection	Area	Pa	rtial		Stat	ion Ei	nd 13415+	57	
County	Franklin	Gr	ound	Dry	,			Temp	erature (º	F)	90.
Municipality	N/A	We	ather	Su	nny			Rair	n Gauge (i	n)	0.
						Rain Ac	cumula	ation	Time (day	s)	1.
 2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) 3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being 			Yes								
	5					•		•	2		No
	•					•				J	Yes
	(List BMPs and note if i	nstalled and main	tained	as	per the	e plan. If c	correctiv	ve acti	on is neede	ed,	a picture
E٤	&S BMPs		Corrective Action								
Compost Filter So	ock	Acceptable									
Equipment Bridge	9	Acceptable									
Erosion Control B	Blanket	Acceptable									
Housekeeping		Acceptable									
Rock Constructio	n Entrance	Acceptable									
Silt Fence (Filter	Fabric Fence)	Acceptable									
Silt Fence (Reinfo	prced Filter Fabric Fence)	Acceptable									
Waterbar		Acceptable									
Sump Pit		Acceptable									
5. Site Conditi	ons										
beyond defined	ed discharge (such as limits of disturbance re nediately contact MVP	sulting from earth	distur	ban	ce acti	vity or inef	-				No
Have inactive di	sturbed areas (stockpil	es, final grade) be	en sta	abiliz	zed pe	r state req	uiremer	nts?			Yes
Are slopes 3:1 a	and greater stabilized w	ith appropriate BN	/IPs as	s pe	r E&S	plans?					Yes
Has a new slip/s	slide been observed? (If yes, complete S	lide R	еро	rt Forn	n)				T	No

AFE 124300138	Date/Tir	ne 6/26/2019 6:38 AM	Report # 192	264
 PCSM BMPs (List BMPs and note if picture is required.) 	installed and ma	intained as per the plan. If corre	ctive action is ne	eded, a
PCSM BMPs	Compliance	Corrective Action	Corrective	Date
	Level	Conective Action	Time Frame	Repaired
7. Identify all remedial measures that h	l lave been taken s	since the previous inspection was	conducted.	
Comments (Reference above question:	,			
After the daily, morning meetings in the insp LOD/ROW between Wade's Gap Road & V	pection trailers at th Vebster Corner & C	e contractor´s yard in Elliston; I con ahas Mountain Road.	ducted a SWPP ins	pection of the
No activities observed in this area.				
No issues arose at the roads (neither trackin bridges or BMPs. No new sedimentation or	ng of dirt nor mainte	enance of RCEs required) nor at the	waterways and as	sociated
bildges of bining. No new sedimentation of			Justany	
Note: It is a condition of National Polluta maintenance program be conducted to	-	-		
weekly basis and after each stormwater	r event. Please li	st in the space provided commer	nts to note if repai	rs or
replacement are needed or have been i inspection may result in permit suspens				
as part of a permit condition this form m				-

AFE	124300138	3	Date/Time	6/26/2019 6:38 A	M	Report #	19264
			Pict	ures			
Pē Alb 2 z 2 z 2 z 2 z 2 z 2 z 2 z 2 z 2 z 2 z	ite & Time: Wed-Jun 26 Isilion - 03727/489 Hinde: 9581 Jum: WSS-84 imuth/Bearing: Not Ava vation Angle: -22,1 rrzop Angle: -20,5 m-1X	BBLO27753' HIADLE		Bith of prine, Weil June 26 Position, 1977, 1977, 1977 Datum (1957, 1978) Artistick General State Horaco Antonio State Horaco Antonio State Horaco Antonio State Horaco Antonio State Data State Horaco Antonio State Horac	Utilities seen export 75		
GPS L	ocation			GPS Location			
Des	cription	Waterway S-IJ1 & S-IJ2; East. See Photo for GPS	Wetland W-IJ1. View: Data.	Description	Waterway S- GPS Data.	RR11. View: Ea	ast. See Photo for
	de la participación de la			Place in the land X is a second secon			
GPS L		37.19 Field Station#		GPS Location			
Des	cription	Waterway S-RR11. View: GPS Data.	East. See Photo for	Description	GPS Data.	RR09. View: W	est. See Photo for
da na lina da verte da la constante da la constant	ies Timo Wied Jon 26 Inten 197, 22469 Hinde Yölk Hinne Wies Ba Hinner Bearden Net Net Sozan Angler 113 Sozan	nin en		Date ST mere Wed, Jun 26 Pestion, 1037 2716971 - Althude:9990 Datum: WGS-84 Astmuth Beareng Not Ave Elevation Angle - 01.1 Herizion Angle - 00.4 Zorm: 1X			
GPS L	ocation	37.19 Field Station#	13348+46	GPS Location	37.19 Field	d Station# 13	337+13
Des	cription	Waterway S-RR08. View: GPS Data.	West. See Photo for	Description	Waterway S- GPS Data.	GH9. View: Eas	st. See Photo for

AFE 124300138	8	Date/Time	6/26/2019 6:38 AM	t # 19264				
		Pict	ures					
Bern und ein berechten ber			Insert image here					
GPS Location			GPS Location	Field	Station#			
Description	Waterway S-GH11. View: GPS Data.	East. See Photo for	Description					
and the restored by the transmission of the second se			Alinde: 1958 Date:: W05-Bit Bruth Beach, Bot And Alinde: Erication angle: 21 Horran Margine: 10 Horran Margi					
GPS Location	37.26 Field Station#		GPS Location		I Station#			
Description	Southeast. See Photo for (GPS Data.		View: Southe	ast. See Pho	aterway S-GH14. oto for GPS Data.		
Det 6, Time, Vier and 2, 2019 (1137) Possilion variante (1137) Attitude positi Defum (viers) Azimuth Barrier, Industrial Elevation Angle Zoom, 1X Viers (1137) Viers (1137) Zoom, 1X Viers (1137) Viers (Date & Trine, West Jun 20, 2019, 11, 2019 Position - 03727 (1469 - 049/04778) Trine - 1469 - 04978 Trine -					
GPS Location			GPS Location		Station#			
Description	Equipment bridge over Wa View: Northwest. See Pho	aterway S-GH15. to for GPS Data.	Description	Downstream s present. View Data.	side of Wate : South. See	erway S-GH15. Cows e Photo for GPS		

AFE 124300138	3	Date/Time 6/26/2019 6:38 A	e 6/26/2019 6:38 AM Report # 19264				
		Pictures					
	Insert image here		Insert image here				
GPS Location	Field Station#	GPS Location	i Field	Station#			
Description		Description	1				
	Insert image here			nage here			
GPS Location	Field Station#	GPS Location	Field	Station#			
Description		Description	ı				
	Insert image here			nage here			
GPS Location	Field Station#	GPS Location	Field	Station#			
Description		Description	1				

Mountain
Valley

Visual Site Inspection Report

	P	IPELINE uc									-				
Project Nan	ne	H-600 Pipe	line Sprea	d H		A	E	1243	00	138	S	oread	H-600 Pipeli	ne Sj	oread H
Contract	or	Precision									Rep	oort #	19278		
Inspect	or	Joe Scott									Date	/Time	6/26/2019	8:23	3 AM
Permit #	ΤВ	D			Inspection 7	Гуре	VA	SWP	P		Statio	on Beg	jin 12686-	+00	
State	VA				Inspection	Area	Par	tial			Sta	tion E	n d 13143-	+00	
County	Fra	Inklin			Gro	ound	Dar	np				Temp	erature (^c	°F)	81.00
Municipality	N/A	4			Wea	eather Sunny Rain Gauge				n Gauge (i	in)	0.00			
										Rain A	cumu	ation	Time (day	/s)	1.00
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?								Yes							
 Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.) 								No							
3. Is Construction followed? (If					e construction ntal Permitting									g	Yes
4. E&S BMPs (is required.)	List	t BMPs and	note if ir	nsta	led and maint	ained	as	per tl	he	plan. If	correcti	ve acti	on is need	led,	a picture
Eð	&S	BMPs		С	ompliance Level		Со	rrect	tive	e Action			rective Frame	R	Date epaired
Broad-Based Dip				Acc	eptable										
Cleanwater Diver	sior	n Berm		Acc	eptable										
Cleanwater Diver	sior	n Pipe		Acc	eptable										
Compost Filter So	ock			Acc	eptable										
Equipment Bridge	9			Acc	eptable										
Erosion Control B	lan	ket		Acc	eptable										
Waterbar				Acc	eptable										
Sump Pit				Acc	eptable										
Waterbar End Tre	eatm	nent		Acc	eptable										
5. Site Condition	ons	6													
Is an unauthoriz beyond defined a photo and imm	limi ned	ts of distur	oance res act MVP E	sultii Envi	ng from earth or ronmental Per	disturl mittin	bano g Co	ce ac oordi	ctiv ina	ity or ine tor.	ffective	BMP?			No
Have inactive di	stur	bed areas	(stockpile	es, f	inal grade) be	en sta	biliz	ed p	er	state rec	luireme	nts?			Yes
Are slopes 3:1 a	nd	greater sta	bilized wi	th a	ppropriate BM	IPs as	pe	F E & S	Sp	lans?					Yes
Has a new slip/s	slide	e been obs	erved? (I	f ye	s, complete SI	lide R	еро	rt Fo	rm)					No

AFE 124300138	Date/Tir	ne 6/26/2019 8:23 AM	Report # 192	278			
 PCSM BMPs (List BMPs and note i picture is required.) 	f installed and ma	intained as per the plan. If corr	ective action is ne	eded, a			
PCSM BMPs	Compliance	Corrective Action	Corrective	Date			
	Level		Time Frame	Repaired			
7. Identify all remedial measures that		ince the providue inequation we					
7. Identity all temedial measures that	lave been taken s						
Comments (Reference above question	,						
Attended the morning meeting with MVP st Traveled to FR-289 and reported the rainfa	all total from the rain	with lead EI and fellow EI's and dis gauge at Callaway road. 0.0" total	precipitation.	the day.			
Traveled to FR-292 and checked the ECD	s installed along the	access road for possible deficience	ies or impacts in the	area. None			
were found. From station #12993+00 to #1 RO-287, Bottom Creek Road, and Honeys these locations.	uckle. No off ROW/i	n stream impacts or ECD/BMP def	iciencies were obser	rved at any of			
At FR-290 Randy Carrillo's crew continues	to work on the strea	am bore process under S-G26 and	S-G27 Both dewate	erina			
structures are now being utilized for the de issues or impacts observed throughout.							
Note: It is a condition of National Pollu	tant Discharge Eliı	mination System and Erosion a	nd Sediment perm	its that a			
maintenance program be conducted to							
weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required							
inspection may result in permit suspen			-	s required			
as part of a permit condition this form r	nay be used to me	eet those monitoring requirement	ແວ.				

AFE 1243001	38		Date/Time	6/26/2019 8:23 A	M	Report	: # 19278
			Pict	ures			
Dues a rule view of the second				Position, 4027 06/10/- Altituda 15178 Datum W05-84 AsmuthBearing 233-55 Elevition Angle + 002 Zoom 12 FH-292	avi alizantis (tru		
GPS Location		Field Station#		GPS Location		Field Station#	
Description		ues or impacts obs oday.	erved throughout the	Description	All ECE	o's and BMP's were	e in good condition.
Polition - 407 12446 Althom 2078 Datage WDS-BA Astrofic Bearing 242 Elements Grade - 403 Hoffen Brade - 1009 Code 14 13052-00 Primary De	24.2019.12.30,00 / - 080.106249 : 562W. 4302mile (T watering Structure f	A MARKE		Andread			
GPS Location		Field Station#		GPS Location		Field Station#	
Description	, lagain v	y dewatering struct with less water volu dary dewatering str	ture being utilized ime now that the ucture is also being	Description	Conditi unchan	on of stream S-G2 ged since the bore	7 remains e process began.
				And the pre-star 7.2.2.2.4 CM And the pre-star 7.2.2.2 CM And the pre-star 7.2.2.2 CM And the pre-star 7.2.2 CM And the pre-star 7.2.2 CM And the pre-star 7.2 CM And			
GPS Location	3 7.12	Field Station#	13062+00	GPS Location	37.12	Field Station#	12995+00
Description		ion of stream S-G2 nged since the bore		Description	ROW c issues.	onditions remain w	vell stabilized with no

AFE 12430	00138	3		Date/Time	Date/Time 6/26/2019 8:23 AM			# 19278
				Pict	ures			
Cons & Train-Weig Jam 16, Predictors of 27, 177 (2017) Descent Vision Constraints (2017) Descent Vision Cons					Die 4 Time War - 14 States - 1			
GPS Locat		37.19	Field Station#				eld Station#	
Descript		No issu	ues or impacts obse	erved.	Description	Secondary road FR-29	dewatering str 0	ucture near access
		Ins	sert image here				image here	
GPS Locat	ion	ل ــــــــــــــــــــــــــــــــــــ	Field Station#		GPS Location	Fie	eld Station#	
Descript	ion				Description			
		In	sert image here			Insert	image here	
GPS Locat	ion		Field Station#		GPS Location	Fie	eld Station#	
Descript	ion				Description			

AFE 124300138	3	Date/Time 6/26/2019 8:23	e 6/26/2019 8:23 AM Report # 19278				
		Pictures					
	Insert image here		Insert image here				
GPS Location	Field Station#	GPS Locatio	n Field	d Station#			
Description		Descriptio	n				
	Insert image here		Insert in	nage here			
GPS Location	Field Station#	GPS Locatio	n Field	d Station#			
Description		Descriptio	n				
	Insert image here			nage here			
GPS Location	Field Station#	GPS Locatio	n Field	d Station#			
Description		Descriptio	n				

Visual Site Inspection Report												
Project Nar	ne H-600 Pipe	eline Spread H		Α	FE 124	300	138	Sp	read	H-600 Pipel	ine S	pread H
Contract	tor Precision			•				Rep	ort #	19284		
Inspect	t or Dustin Lyo	ns						Date/	Time	6/26/2019	4:03	3 PM
Permit #	TBD		Inspection 1	Гуре	VA SW	PP		Statio	n Beg	in 12005	+00	
State	VA		Inspection	Area	Partial			Stat	ion Ei	nd 12072	+00	
County	Montgomery		Gro	ound	Dry				Temp	erature (⁰F)	82.00
Municipality	N/A		Wea	ther	Sunny			Rain Gauge (in)			in)	0.00
				Rain A			Rain Ac	ccumulation Time (days)			ys)	1.00
1. Are the appre	oved (stampe	d) E&S Plan a	and PCSM Pla	n pre	sent on	site	∋?					Yes
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)									No			
 3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.) 							Yes					
4. E&S BMPs (is required.)	(List BMPs and	d note if insta	lled and maint	ained	l as per	the	plan. If c	correctiv	ve acti	on is need	ded,	a picture
Εð	&S BMPs	C	Compliance Level		Correc	ctiv	e Action			rective Frame	R	Date epaired
Compost Filter So	ock	Ace	ceptable									
Equipment Bridge	e	Ace	ceptable									
Plunge Pool		Aco	ceptable									
Silt Fence (Filter	Fabric Fence)	Aco	ceptable									
Silt Fence (Reinfo	orced Filter Fab	oric Fence) Aco	ceptable									
Sump Pit		Aco	ceptable									
Waterbar		Ace	ceptable									
5. Site Conditi	ons											
Is an unauthoriz beyond defined a photo and imn	limits of distu	rbance resulti	ng from earth	distur	bance a	activ	ity or ine	-				No
Have inactive di	sturbed areas	s (stockpiles, t	final grade) be	en sta	abilized	per	state req	uiremer	nts?			Yes
Are slopes 3:1 a	and greater sta	abilized with a	appropriate BM	Ps as	s per E8	kS p	olans?					Yes
Has a new slip/s	slide been obs	served? (If ye	es, complete Sl	ide R	eport F	orm	ı)					No

AFE 124300138	Date/Tir	ne 6/26/2019 4:03 PM	Report # 192	284
 PCSM BMPs (List BMPs and note if picture is required.) 	installed and ma	intained as per the plan. If corre	ctive action is ne	eded, a
PCSM BMPs	Compliance	Corrective Action	Corrective	Date
	Level		Time Frame	Repaired
7. Identify all remedial measures that h			s conducted.	
Since the last SWPPP inspection, the follow		sures were performed.		
12072+00: sumps along access road MVP-	-MN-270.			
Comments (Reference above questions	s as appropriate.)		
I met with the inspection team at the main ya recorded at Catawba Road within the last 24	ard this morning at	6:30 am then traveled to the ROW.	No measurable rai	nfall was
I performed a SWPPP inspection of the ROV		05+00 to 12072+00. The ROW thro	udhout this area ha	s been
temporarily stabilized with combinations of E ECDs, stream crossings, access roads and	Earthguard, seed, r	nulch and erosion control blanket. I	observed the condi	tions of
No environmental issues, off-ROW sedimen	ont or stream impact	s were observed in this area during	today's SWPPP ins	spection.
Precision's environmental crew did not work	in this area today			
Note: It is a condition of National Polluta maintenance program be conducted to	-	-		
weekly basis and after each stormwater	event. Please li	st in the space provided commer	nts to note if repai	irs or
replacement are needed or have been r inspection may result in permit suspens				
as part of a permit condition this form m				

AFE 12430013	8	Date/Time	ime 6/26/2019 4:03 PM Report # 19284			t # 19284
		Pict	ures			
DIRECTION 158 deg(T	088.30751*N 000000000000000000000000000000000000	ACCURACY 343 DATUM WG584 2019-06-25 10:141:48-041:00	DIRECTION 244 deg(T		37. 26500 °N 080. 30741 °W 5-640	ACCURACY 42. ft DATUM W0584 2019-06-26 10:45:09-04:00
GPS Location			GPS Location		Field Station#	
Description	See photo for gps data. S-G40.	rioto snows stream	Description	See pho bridge o	oto for gps data. F over S-G40.	-noto snows the
DIRECTIO 74 deg(T) 088.30727 ⁻ W S-6723	ACCURACY 28 ft DATUM W0584 2019-00-20 10:45: 59-04:00	12036Ho0		97-26493*W 080-30726*W	ACURACY 34 11 DATUM W6584 2019-06-26 10:46:18-04:00
GPS Location	37.27 Field Station#		GPS Location		Field Station#	
Description	See photo for gps data. S-PP23.	Photo shows stream	Description		oto for gps data. F over S-PP23.	Photo shows the
DRECTO 137 deg (1	S-0.39	ACCURACY 73 1°C DATUM WG584 2019-06-26 10:50:86-04:00	DIRECTION 88 deg(T)		37,26487/M 0609,30858°W S-G39	ACURACY 37 Ft DATUM WG584 2019-96-26 10:59:40-94:00
GPS Location	37.27 Field Station#	12031+50	GPS Location	37.27	Field Station#	
Description	See photo for gps data. S-G39.	Photo shows stream	Description	See pho bridge o	oto for gps data. F over S-G39.	Photo shows the

AFE 124300138	8		Date/Time	e 6/26/2019 4:03 PM			Report #	# 19284
			Pict					
DIRECTION 139 deg(T)	2		ACY 94 ft M WCS84	DIRECTION 29 deg (T)		26707*N .31300*W	ACCURACY DATUM	
GPS Location		Field Station#		GPS Location	37.27	Field Sta		
Description	See ph bridge	noto for gps data. I over S-G38.	Photo shows the	Description	See ph S-G38.	oto for gps	data. Ph	oto shows stream
DIRECTION 316 deg(T)		2.29344*W DAT	9-86-26 142-04:00	DIRECTION 224-deg(T) 3-3 		26853 °N -91315 °W	ACCURACY DATUM	MG5584 06-26 -04:00
GPS Location				GPS Location		Field Sta		
Description	See ph bridge MVP-N	noto for gps data. I over S-G36 on acc /IN-268.01.	Photo shows the cess road	Description	See ph S-G36 road M	oto for gps and ECDs VP-MN-26	adata. Ph along the 8.01.	oto shows stream bridge on access
	In	isert image here			Ins	sert image	e here	
GPS Location	37.27	Field Station#		GPS Location	37.27	Field Sta	ation#	
Description				Description				

AFE 124300138	3	Date/Time 6/26/2019 4:03 P	e 6/26/2019 4:03 PM Report # 19284				
		Pictures					
	Insert image here		Insert image here				
GPS Location	Field Station#	GPS Location	n Field Station#				
Description		Description	۱				
	Insert image here		Insert image here				
GPS Location	Field Station#	GPS Location	n Field Station#				
Description		Description	ו ערביים ביינים				
	Insert image here		Insert image here				
GPS Location	Field Station#	GPS Location	n Field Station#				
Description		Description	1				

				Visu	ual S	Sit	e In	specti	on R	ерс	ort		
Project Nar	ne⊦	H-600 Pipe	line Spread	Н	Α	FE	12430	0138	Spi	read	H-600 Pipe	line S	pread H
Contract	tor F	Precision							Repo	ort #	19288		
Inspect	tor	Jason Niel	sen						Date/T	Time	6/26/2019	9 12:	14 PM
Permit #	TBD)		Inspection	Туре	VA	SWPP	1	Station	n Beg	in 1244	5+30	
State	VA			Inspection	Area	Par	tial		Station End 12460+76)+76	
County	Mon	tgomery		Gr	ound	Dry			1	Temp	erature	(°F)	89.00
Municipality	N/A			We	ather	Sur	nny			Rain	Gauge	(in)	0.00
				-				Rain Ac	cumula	tion	Time (da	ys)	0.00
1. Are the appr	oved	(stampe	d) E&S Pla	n and PCSM Pla	an pre	sen	t on sit	e?					Yes
2. Are there act (If yes, notify			-	of the limits of d Permitting Coo				•		-)		No
3. Is Constructi followed? (If		•		the construction nental Permitting				•				ng	Yes
 E&S BMPs (is required.) 	(List	BMPs and	note if ins	stalled and main	tained	l as	per th	e plan. If c	corrective	e acti	on is nee	ded,	a picture
. ,			Compliance Level		Со	rrectiv	ve Action			rective Frame	R	Date epaired	
Compost Filter Sock			Acceptable									•	
Erosion Control E	Blanke	ət	/	Acceptable									
Rock Constructio	on Ent	trance	ļ	Acceptable									
Silt Fence (Filter	Fabri	c Fence)	ļ	Acceptable									
Vegetative Stabili	izatio	n (Tempor	ary) A	Acceptable									
5. Site Conditi	ions												-
Is an unauthoriz beyond defined a photo and imn	limits	s of distur	bance resu	ulting from earth	distur	ban	ce act	ivity or inel	-				No
Have inactive di	isturb	ed areas	(stockpiles	s, final grade) be	een sta	abiliz	zed pe	r state req	uiremen	its?			Yes
Are slopes 3:1 a	and g	reater sta	abilized with	n appropriate BN	/IPs as	s pe	r E&S	plans?					Yes
Has a new slip/s	slide	been obs	erved? (If	yes, complete S	Slide R	epo	rt Forr	n)					No

AFE 124300138	Date/Ti	me 6/26/2019 12:14 PM	Report # 192	288
 PCSM BMPs (List BMPs and note if picture is required.) 	installed and ma	aintained as per the plan. If corre	ective action is ne	eded, a
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
7. Identify all remedial measures that h	ave been taken	I since the previous inspection wa	s conducted.	
Since the last inspection tetra tech had mar area. The port-o-potty company has reinsta	ked out the wetlan lled two toilets to t	d boundaries at W-KL58. PPL hasn he area.	't performed any wo	ork in the
Comments (Reference above questions	s as appropriate.)		
Went to Cove hollow road to perform a SWF was clean and all ECDs were in good worki from the edge of LOD. PPL environmental c	na condition. The	clearing crew had began to move in	with a mower to cut	the tall grass
space.		to get survey in the area to stake on		ICE WORK
Note: It is a condition of National Polluta maintenance program be conducted to	-	-		
weekly basis and after each stormwater replacement are needed or have been r	event. Please l	ist in the space provided comme	nts to note if repa	irs or
inspection may result in permit suspens as part of a permit condition this form m	ion or the impos	ition of civil penalties. If supplem	iental monitoring i	
as part of a permit condition this form m	เล้า มียา และ แก่ เป็น	eet mose monitoring requirement	ເວ.	

AFE 12430013	8	Date/Time	6/26/2019 12:14 F	РМ	Report # 19288					
		Pictu	ures							
DIRECTION		CURACY 21 m XATUM WGS84 2019-06-26 115:22-04:00		DIRECTION 5 (1) 37,25 000.1	31977°N 9992747 В 9972747 В 9072747 В 9072777 В 9072777 В 9072777 В 9072777 В 9072777 В 9072777 В 9072777 В 90727777 В 9072777 В 90727777 В 90727777 В 907277777777777777777777777777777777777					
GPS Location			GPS Location		Station# 124					
Description	Stabilized ROW. Looking NE. GPS data.	. See picture for	Description	Curlexed drair See picture fo	n crossing the F r GPS data.	ossing the ROW. Looking S. PS data.				
GPS Location		CCURACY 6 m DATUM WG584 2019-06-26 116:29-04:00	GPS Location			ATUM WG584				
Description	Stabilized top soil pile. Lookin for GPS data.	ng E. See picture	Decemption			g E. See picture				
	DESCRIPTION DESCRI		DIRECTION SW (T)	37.23	9845°₩ 0	ССИРАСУ 7 m АТИМ WGS84				
GPS Location					Station# 124					
Description	P1 Silt fence and safety fence controls.	e perimeter	Description	Night cap cove SW. See pictu	ering well point ire for GPS.	system. Looking				

AFE 1	24300138	5		Date/Time	6/26/2019 12:14 F	PM	Report #	19288			
				Pict	ures						
		Insert image			Insert image here						
GPS Lo	ocation	Field Stat	tion#		GPS Location Field Station#						
Desc	cription				Description						
		Insert image	here		Insert image here						
GPS Lo	ocation	Field Stat	tion#		GPS Location	Fiel	d Station#				
Desc	cription				Description						
		Insert image			Insert image here						
GPS Lo	ocation	Field Stat	tion#		GPS Location Field Station#						
Desc	cription				Description						

AFE 124300138	3	Date/Time	6/26/2019 12:14 P	νM	Report #	19288			
		Pict	ures						
	Insert image here		Insert image here						
GPS Location	Field Station#		GPS Location Field Station#						
Description			Description						
	Insert image here		Insert image here						
GPS Location	Field Station#		GPS Location	Field	d Station#				
Description			Description						
	Insert image here		Insert image here						
GPS Location	Field Station#		GPS Location Field Station#						
Description			Description						

Mour		Visu	ial S	Site In	specti	on Re	epc	ort	
Project Nar	me H-600 Pipeline Sprea	d H	Α	FE 12430	0138	Spre	ead	H-600 Pipeline	Spread H
Contract	t or Precision		•	•		Repo	rt #	19293	
Inspect	t or Jason Nielsen					Date/Ti	me	6/26/2019 2:	50 PM
Permit #	TBD	Inspection	Туре	VA SWPP	,	Station	Beg	in 12211+0	0
State	VA	Inspection	Area	Partial		Statio	n Er	nd 12440+0	0
County	Montgomery	Gr	ound	Dry		Т	emp	erature (°F) 88.00
Municipality	N/A	We	ather	Sunny			Rain	Gauge (in) 0.00
	ł			Į	Rain Ac	cumulat	ion 1	Time (days) 0.00
1. Are the approx	oved (stamped) E&S P	an and PCSM Pla	an pre	sent on si	te?				Yes
	tivities occurring outside				•		ngs?)	No
	on sequence outlined ir No, notify MVP Enviror								Yes
4. E&S BMPs (is required.)	(List BMPs and note if in	nstalled and main	tained	l as per th	e plan. If c	corrective	actio	on is neede	d, a picture
Εð	&S BMPs	Compliance Level		Correcti	ve Action			rective Frame	Date Repaired
Compost Filter So	ock	Acceptable							
Erosion Control E	Blanket	Acceptable							
Rock Constructio	n Entrance	Acceptable							
Silt Fence (Filter	Fabric Fence)	Acceptable							
Silt Fence (Reinfo	orce Filter Fence)	Acceptable							
Vegetative Stabili	ization (Temporary)	Acceptable							
Waterbar		Acceptable							
Waterbar End Tre	eatment	Acceptable							
5. Site Conditi	ons								T
beyond defined	ed discharge (such as limits of disturbance re- nediately contact MVP I	sulting from earth	distur	bance act	ivity or inel	-			
Have inactive di	sturbed areas (stockpile	es, final grade) be	en sta	abilized pe	r state req	uirements	s?		Yes
Are slopes 3:1 a	and greater stabilized w	ith appropriate BN	/IPs as	s per E&S	plans?				Yes
Has a new slip/s	slide been observed? (If yes, complete S	lide R	eport Forr	n)				No

AFE 124300138	Date/Ti	me 6/26/2019 2:50 PM	Report # 192	293					
 PCSM BMPs (List BMPs and note if picture is required.) 	installed and ma	intained as per the plan. If corre	ctive action is ne	eded, a					
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired					
7. Identify all remedial measures that h	ave been taken s	since the previous inspection was	conducted.						
ECDs. Comments (Reference above questions as appropriate.) Went to Reese Mountain Road to begin my SWPPP of the ROW. While in the area I witnessed the tie end crew preparing pipe.									
The blasting crew was drilling their holes for processing and stacking tumbler, grinding s ECDs and install end treatments around the ROW after the environmental crew would m road MVP-MN-276.03, PL item #30. All othe	tumps, and burning stumps of the wa julch the top soil pi er ECDs were in go	g the brush piles. The environmental terbars. The grade crew was topsoilir les. The utility crew was also working ood shape with no need for maintena	crew split up to ins ng the ROW and g on repairing CFS nce.	stall perimeter rading the along access					
Note: It is a condition of National Pollutant Discharge Elimination System and Erosion and Sediment permits that a maintenance program be conducted to provide for the operation and maintenance of all BMPs to be inspected on a weekly basis and after each stormwater event. Please list in the space provided comments to note if repairs or replacement are needed or have been made for BMPs as a result of the inspection. Failure to conduct the required inspection may result in permit suspension or the imposition of civil penalties. If supplemental monitoring is required as part of a permit condition this form may be used to meet those monitoring requirements.									

AFE 12430013	8	Date/Time	6/26/2019 2:50 P	Μ	Report	t # 19293		
		Pict	ures					
	DIRECTION 37.25568 CALL ACCURACY 42 DIRECTION 37.25568 CALL ACCURACY 44 DATEMENTS	2 a.ª 8 a.ª 1 5 0 0		SPECTOR SPITU SPIT	37.25578 M DBD-22552 H DALMH W DDD-22552 H DALMH W DDD-25552 H DALMH W DDD-25552 H DALMH W DDD-25552 H DALMH W DDD-25552 H DALMH W DDD-25552 H DALMH W DDD-25552 H DDD-25552 H DDD-255572 H DDD-25557	554 551 551 551 551 551 551 551 551 551		
GPS Location			GPS Location		Field Station#			
Description	Stabilized top soil pile. Loo picture for GPS data.	king SE. See	Description	Sump pit and end treatment. Looking S picture for GPS data.				
	BIG 10 BI		DIRECTION N (T) BBB, 20970'N BCTHH HGSB4 COMPACT BCTHH HGSB4 BCTHH HGSB4 COMPACT BCTHH HGSB4 BCTHH HGSB4 COMPACT BCTHH HGSB4 BCTHH HGSB4 COMPACT BCTHH HGSB4 COMPACT BCTHH BCTH BCTHH B					
GPS Location			GPS Location		Field Station#			
Description	SSF perimeter controls. Lo picture for GPS data.	oking N. See	Description	and envir	ere mechanical or ronmental is instance icture for GPS.	clearing is working alling SSF. Looking		
	DIRECTION 37.25578"M ACCURACY 15 SE (T) 000.22619"M DATHIN HESS	5 n 84 84		enectron sector	371.25637 YA 908.22987 YA 14 14 14 14 14 14 14 14 14 14 14 14 14			
GPS Location	37.23 Field Station# 1	2302+00	GPS Location	37.23 F	Field Station#	12235+00		
Description	Grade crew grading the RC See picture for GPS data.	OW. Looking SE.	Description	Utility cre S. See pi	ew replacing dam icture for GPS da	naged CFS. Looking ata.		

AFE 1	24300138	5	Date/Time	6/26/2019 2:50 PN	Л	Report #	19293			
			Pictu	ures						
		Insert image here		Insert image here						
GPS Lo	ocation	Field Station#		GPS Location Field Station#						
Desc	cription			Description						
		Insert image here		Insert image here						
GPS Lo	ocation	Field Station#		GPS Location	Field	Station#				
Desc	cription			Description						
		Insert image here		Insert image here						
GPS Lo	ocation	Field Station#		GPS Location Field Station#						
Desc	cription			Description						

AFE 124300138	3	Date/Time 6/26/2019 2:50 F	PM	Report #	19293					
		Pictures								
	Insert image here		Insert image here							
GPS Location	Field Station#	GPS Location	GPS Location Field Station#							
Description		Description	Description							
	Insert image here		Insert image here							
GPS Location	Field Station#	GPS Location	Field	Station#						
Description		Description	1							
	Insert image here		Insert image here							
GPS Location	Field Station#	GPS Location	Field	Station#						
Description		Description	1							

Mour	Visual Site Inspect							on F	Repo	ort		
Project Nan	ne H-600 Pipeline Spr	ead H		A	FE	12430	0138	Sp	oread	H-600 Pipel	ine S	pread H
Contract	or Precision							Rep	oort #	19295		
Inspect	or Dawn McCullough							Date/	Time	6/26/2019	019 3:13 PM	
Permit #	TBD	In	spection T	Гуре	VA	SWPP	1	Static	on Beg	j in 13188	+66	
State	VA	In	spection /	Area	Par	tial		Stat	tion Ei	nd 13315	+70	
County	Franklin		Gro	ound	Dry	,			Temp	erature (⁰F)	92.00
Municipality	N/A		Wea	ther	Sur	nny			Rain	n Gauge (in)	0.00
					•		Rain A	ccumul	ation	Time (da	ys)	1.00
1. Are the approx	oved (stamped) E&S	Plan and	PCSM Pla	n pres	sen	t on sit	e?					Yes
	ivities occurring outsi the MVP Environme								•	2		No
	on sequence outlined No, notify MVP Envir										g	Yes
 E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a pict is required.) 									a picture			
E&S BMPs			pliance evel		Co	rrectiv	ve Action			rective Frame	R	Date epaired
Compost Filter Be	erm	Accepta	able									
Cleanwater Diver	sion Berm	Accepta	able									
Erosion Control B	lanket	Accepta	able									
Rock Construction	n Entrance	Accepta	able									
Sensitive Resource	ce Buffer	Accepta	able									
Silt Fence (Filter I	Fabric Fence)	Accepta	able									
Silt Fence (Reinfo	prced Filter Fabric Fenc	e) Accepta	able									
Sump Pit		Accepta	able									
Waterbar		Accepta	able									
5. Site Condition	ons											
beyond defined	ed discharge (such a limits of disturbance i nediately contact MVI	esulting f	rom earth o	disturl	ban	ce acti	ivity or ine	-				No
Have inactive di	sturbed areas (stockp	oiles, final	grade) bee	en sta	abiliz	zed pe	r state rec	quireme	nts?			Yes
Are slopes 3:1 a	nd greater stabilized	with appr	opriate BM	Ps as	s pe	r E&S	plans?					Yes
Has a new slip/s	lide been observed?	(If yes, c	omplete SI	ide R	epo	rt Forn	n)					No

AFE 124300138	Date/Tir	ne 6/26/2019 3:13 PM	Report # 192	295
 PCSM BMPs (List BMPs and note if picture is required.) 	installed and ma	intained as per the plan. If corre	ective action is nee	eded, a
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
	Level			Repaired
7. Identify all remedial measures that h	ave been taken s	since the previous inspection was	s conducted.	
Comments (Reference above question: Attended morning inspection and contractor			pection of ROW and	d access
roads between Sta. No. 13188+66 to Sta. No. 13188+66 to Sta. No road crossings were maintained. Rock cons	lo. 13315+70. MVF struction entrances	P-MLV-AR-29, Dillons Mill Road, Fla at these road crossing were in good	nders Road, and W I condition. Cattle w	ade's Gap vere observed
in field at MVP-MLV-AR-29. Channelized w soil and standing water observed ATWS-10	ater noted flowing o 55 from W-II4 drair	out wetland (W-II4), with sediment b hage: off ROW channel entering stre	uild up noted off RC am S-II4 within the	DW; saturated limits of
disturbance; water was clear entering stread and S-GH7. Equipment bridges were in acc functioning acceptably. Soil piles were obse	m S-II4. ECDs were eptable condition.	e functioning acceptably at all strear Sumps beginning to show signs of e	n crossings S-D10, prosion and degrada	S-D8, S-II4, ation, but still
vegetative cover noted to be moderate on F issues noted during today's inspection peric	ROW. No PPL activ	ity was observed in this area today.	No additional envir	onmental
issues noted during today's inspection pend	Ju.			
Note: It is a condition of National Pollut	-	-		
maintenance program be conducted to weekly basis and after each stormwater				
replacement are needed or have been i inspection may result in permit suspens		•		
as part of a permit condition this form m				

AFE 12430013	8		Date/Time	6/26/2019 3:13 P	M	Report	: # 19295
			Pict	ures			
Oale & Time, Web, July 22 Position 4037 00288 Altinude, 1319 Datum: WOS-64 Azimuth Bearing, 27240b Elvolation Angle - 102 Secondaria					080 050201 Yaw 5084mils (Tri 1	Sank San	
GPS Location				GPS Location		Field Station#	
Description	Please ATWS- convey	see photo for accu 1055, no flow note ance.	urate coordinates. ed in clean water	Description	S-114, w	see photo for accu vater flow moderate mental issues note	e and clear, no
Sector and the sector and s				All of the second secon	CO Unida VE Couronte fro Unidate of the second		
GPS Location	37.32	Field Station#	13252+00	GPS Location	37.32	Field Station#	13234+00
Description	ROW,	see photo for accu soil piles stabilized tive cover acceptal	, temporary	Description	ROW,	see photo for accu waterbars, sumps, ning acceptably.	urate coordinates. and outlet protection
Dale 6, Time Yeld, Jan 26 Poslich 10391 (25:47) Allido 1039 Datum W05-56 Garouth Bearing, 645 (b) Elevator Angle - Dite Honzon Angle - Dite Honzon Angle - Dite Honzon Angle - Dite		aprila a stall		Abel Alt mere Well, and an and a second activity of the second activ	The design of the second		
GPS Location	37.32	Field Station#	13209+00	GPS Location	37.32	Field Station#	13309+09
Description	ROW,	see photo for accur right of way stabiliz ironmental issues i	zed, soil piles sable,	Description	S-GH7	see photo for accu , looking upstream ed, ECDs functioni	, natural erosion

AFE 12430013	8		Date/Time	e 6/26/2019 3:13 PM Report # 19295				
			Pict	ures				
Dels & Time: Wed. Jun 26. 2019 133 Position -1037 11156/ - 100 06420 Antiuda 1527 Hum Wes. 4 Hum W				Dute S. Time Wed. Jun 26/2010/S1238/58 ED P Position. 10/1 121973: Jul 09.00/5777 Altitude 14/62 Edupation And/s 01/46 Hotepart Route Hot22 Zom: Jul 24/00/2012 Ar:27				
GPS Location	37.32	Field Station#					13188+66	
Description	Please ROW, current	see photo for accuminor erosion note	urate coordinates. ed at sump, not al issue.	Description	Please s MVP-ML functioni	See photo for accu V-AR-29, cattle of acceptably.	urate coordinates. observe in field, ECD	
	In	sert image here		Insert image here				
GPS Location		Field Station#		GPS Location		Field Station#		
Description				Description				
	In	sert image here		Insert image here				
GPS Location		Field Station#		GPS Location		Field Station#		
Description				Description				

AFE 124300138	3	Date/Time 6/26/2019 3:13 F	e 6/26/2019 3:13 PM Report # 19295				
		Pictures					
	Insert image here		Insert image here				
GPS Location	Field Station#	GPS Location	Field S	Station#			
Description		Description	à				
	Insert image here		Insert image here				
GPS Location	Field Station#	GPS Location	Field S	Station#			
Description		Description	1				
	Insert image here		Insert image here				
GPS Location	Field Station#	GPS Location	Field S	Station#			
Description		Description	1				

Contractor Precision Report # 192	600 Pipeline S							
		pread H						
	297							
Inspector John Brcic Date/Time 6/2	26/2019 9:1:	3 AM						
Permit # TBD Inspection Type VA SWPP Station Begin	ion Begin 12071+00							
State VA Inspection Area Partial Station End	12212+00							
County Montgomery Ground Dry Tempera	ature (°F)	88.00						
Municipality N/A Weather Sunny Rain Ga	auge (in)	0.00						
Rain Accumulation Tim	ne (days)	1.00						
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?		Yes						
2. Are there activities occurring outside of the limits of disturbance shown on the plan drawings? (If yes, notify the MVP Environmental Permitting Coordinator and explain in comments.)								
3. Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.)								
4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is	is needed,	a picture						
is required.)		-						
E&S BMPs Compliance Level Corrective Action Corrective Time Fr		Date epaired						
Compost Filter Sock Communication 12198+00: add layer of CFS 24 Hours	6/2	6/2019						
Silt Fence (Filter Fabric Fence) Acceptable								
Silt Fence (Reinforced Filter Fabric Fence) Acceptable								
Waterbar Acceptable								
Waterbar End Treatment Acceptable								
Sump Pit Acceptable								
Cleanwater Diversion Berm Acceptable								
Slope Drain Pipe Acceptable								
Housekeeping Acceptable								
5. Site Conditions								
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, we beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If a photo and immediately contact MVP Environmental Permitting Coordinator.		No						
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?		Yes						
Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?		N/A						

No

AFE 124300138	Date/Tir	me 6/26/2019 9:13 AM	Report # 192	297			
 PCSM BMPs (List BMPs and note if picture is required.) 	installed and ma	intained as per the plan. If corre	ective action is ne	eded, a			
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired			
7. Identify all remedial measures that h	ave been taken s	since the previous inspection was	s conducted.				
MVP-MN-275. Inlet protection was installed stacked 18" CFS was upgraded to a 6-stack installed plugs in their ditch to keep waterba case it was needed to dewater open ditch in containment was installed beneath the fuel	where runoff drain ars intact in several the ravine betwee	ns out of a culvert into stream S-OO locations. A dewatering structure v en Bradshaw Road and Reese Mour	 The ditching cr vas built at station 1 ntain. A new secon 	ew has 2211+75 in			
Comments (Reference above questions	s as appropriate.)					
This morning, I attended the inspection meet inspection between stations 12071+00 and S-MM11, S-F15, S-F16A/B, S-C33, S-C36, observed to any of the waterbodies in this ir S-MM14, S-MM13, S-MM11, S-F15, and S-	12211+00. This in S-MM31, S-C29, S spection area. Th	spection included stream crossings S-C25, S-C24, S-C21, and S-OO11. here was construction activity in the a	S-MM15, S-MM14, There were no imp area of streams S-M	S-MM13, bacts /M15,			
Justin Jackson's ditching crew finished digg equipment across Half Acre Rock Road. O They have been taking care to stop ditching between waterbodies.	perators then bega	in digging ditch between Half Acre R	lock Road and Flat	woods Road.			
Zane Hudson's crew continued to dig ditch were also welding the fitting onto a section	in the ravine betwe of pipe to fit the bo	en Bradshaw Road and Reese Mou ttom of the ravine.	Intain at station 122	210+50. They			
Western railroad tracks, that had been over height. Joe Amua's environmental crew rer	MBP Inspector Angie Gwynn documented a section of triple stacked 18 inch CFS at station 12198+00, next to the Norfolk and Western railroad tracks, that had been overtopped at one point and asked that another layer of CFS be added for some additional height. Joe Amua's environmental crew removed the CFS that was there and replaced it with new CFS and added the additional layers of CFS, creating a 3-2-1 pattern of CFS.						
Note: It is a condition of National Polluta maintenance program be conducted to weekly basis and after each stormwater replacement are needed or have been r inspection may result in permit suspens as part of a permit condition this form m	provide for the op event. Please li made for BMPs a ion or the imposi	beration and maintenance of all E st in the space provided comments a result of the inspection. Fail tion of civil penalties. If supplement	BMPs to be inspents to note if reparture to conduct the ental monitoring is th	cted on a irs or e required			

AFE	124300138	3		Date/Time	6/26/2019 9:13 A	М	Repor	rt #	19297
				Pict	ures		•		
	DIRECTION E (T)		37.25868 M 080.29663 W	ACCURACY 10 m DATUM WG584	DIRECTION SE (T)		37.25837 N 080.29122 W	シーションの会社	CURACY 19 m MTUM WG584 2019-06-26 2819-06-26
GPS L	ocation		Field Station#		GPS Location		Field Station#		
Des	cription	Stream actively inspect	S-MM15, facing e being used at the ion.	ast. Bridge was time of this	Description	Topsoil the ditc under t	piles were seede hing crew segreg he clean water div	ed an ated versi	id mulched after topsoil going on pipe.
				2019-06-26 09:36:32-04:00				09	2019-06-25 :56:21-04:00
GPS L	ocation	37.25	Field Station#	12098+44	GPS Location	37.25	Field Station#	121	04+00
Des	cription	Stream actively inspect	S-MM13, facing e / being used at the ion.	ast. Bridge was time of his	Description	The dit Road a Road.	ching crew crosse nd began ditching	ed Ha g tow	alf Acre Rock /ard Flatwoods
	DIRECTION		37.25447*N 980.26322*W	ACCURACY 30 m DATUM-WG584	DIRECTION		37.23049*N 080.26925*H		URACY 1.73 km ATUM WG884
GPS L	ocation	37.25	Field Station#		GPS Location	37.25	Field Station#		
Des	cription	Stream area.	S-C25, facing eas	st. No activity in this	Description	Stream area.	S-C24, facing ea	ist. I	No activity in this

AFE 12430013	8	Date/Time	6/26/2019 9:13 AM	N	Report #	19297
		Pict	ures			
DIRECTION NE (T) 080.25414 BBC/25263 BC/25414 BC/25263 BC/25414 BC/25263 BC/252763 BC/2526 BC/25263 BC/25263 BC/25263 BC/2526 BC/25263 BC/25263 BC/25263 BC/25263 BC/25263 BC/25263 BC/25263 BC/25263 BC/25263 BC/25263 BC/25263 BC/25263 BC/25263 BC/25263 BC/25263 BC/25263 BC/25263 BC/2526 BC/25263 BC/2526 BC/2526 BC/2526 BC/2526 BC/2526 BC/2526 B					-26 041:00	
GPS Location	37.25 Field Station#				Station# 12	
Description	The tie-in crew at Bradsha dig ditch in preparation for through the bottom of the	aw Road continued to r lowering in pipe ravine.	Description	Joe Amua's en the triple stack MBP action ite	v crew replac 18" CFS to 6 m.	ed and upgraded -stack CFS per
	Insert image here Insert image here					
GPS Location	Field Station#		GPS Location	Field	Station#	
Description			Description			
	Insert image here		Insert ima	age here		
GPS Location	Field Station#		GPS Location	Field	Station#	
Description			Description			

AFE 12430013	38	Date/Time	6/26/2019 9:13 AM Report # 19297				
		Pict	ures				
	Insert image here		Insert image here				
GPS Location	Field Station#		GPS Location	Field St	tation#		
Description			Description				
	Insert image here		Insert image here				
GPS Location	Field Station#		GPS Location	Field St	tation#		
Description			Description				
	Insert image here		Insert image here				
GPS Location	Field Station#		GPS Location	Field St	tation#		
Description			Description				

Visual Site Inspection Report											
Project Nar	ne	H-600 Pipe	line Spread	I H	A	FE 12430	0138	Spread	H-600 Pi	peline S	pread H
Contract	or	Precision						Report #	: # 19351		
Inspect	or	Logan Box						Date/Time	6/27/20)19 5:2	6 PM
Permit #	TBD)		Inspection	Туре	VA SWPF)	Station Be	Station Begin 13415+41		
State	VA			Inspection	Area	Partial		Station	End 136	670+00	1
County	Frar	nklin		Gi	round	Dry		Tem	peratur	e (ºF)	82.00
Municipality	N/A			We	eather	Sunny		Ra	in Gaug	e (in)	0.00
	-			-		-	Rain Ac	cumulatior	Time (o	days)	0.00
1. Are the approx	ovec	d (stampe	d) E&S Pla	an and PCSM PI	lan pre	sent on si	te?				Yes
2. Are there act (If yes, notify				of the limits of c Permitting Coo					;?		No
 Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set being followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.) 						Yes					
4. E&S BMPs (is required.)	4. E&S BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a picture is required.)										
E	&S E	BMPs		Compliance Level		Corrective Action			orrective ne Fram		Date Repaired
Compost Filter So	ock			Acceptable							
Equipment Bridge	e		,	Acceptable							
Erosion Control E	Blank	et	,	Acceptable							
Rock Constructio	n En	trance	,	Acceptable							
Silt Fence (Filter	Fabr	ic Fence)	,	Acceptable							
Silt Fence (Reinfo	orce	Filter Fenc	e)	Acceptable							
Sump Pit				Acceptable							
Waterbar			,	Acceptable							
Waterbar End Tre	eatm	ent		Acceptable							
5. Site Conditi	ons									·	
Is an unauthorized discharge (such as sediment, gravel, oil, HDD fluid, etc.) occurring to waters, wetlands, or beyond defined limits of disturbance resulting from earth disturbance activity or ineffective BMP? If yes, take a photo and immediately contact MVP Environmental Permitting Coordinator.								Yes			
Have inactive di						-		uirements?			No

Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?

Has a new slip/slide been observed? (If yes, complete Slide Report Form)

Yes

No

AFE 124300138	Date/Tir	ne 6/27/2019 5:26 PM	Report # 193	351
 PCSM BMPs (List BMPs and note if picture is required.) 	installed and ma	intained as per the plan. If corr	ective action is ne	eded, a
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
	Level		Time I fame	Kepaireu
7. Identify all remedial measures that h	ave been taken s	since the provinus inspection w		
Comments (Reference above question	s as appropriate.)		
Inspected all ECDs throughout the row. Che Monitored area at Monte rd where land owr over the row. Observed all stream and wetla	ecked all sump pits her cut hay from row	and RCEs . Total measurable amoved and rease and an angle and a second sec	ounts of rain for this	period is 0.1" . d coverage
over the row. Observed all stream and wetle	and crossings throu	ughout the row.	· ·	C C
Nete: It is a condition of National Date:	ont Discharge 5"	mination Quatern and English	nd Codiment	ite that a
Note: It is a condition of National Pollut maintenance program be conducted to	provide for the op	peration and maintenance of all	BMPs to be inspe	cted on a
weekly basis and after each stormwater replacement are needed or have been		· · ·	•	
inspection may result in permit suspens	sion or the imposi	tion of civil penalties. If suppler	nental monitoring i	
as part of a permit condition this form m	lay be used to me	eet those monitoring requireme	nis.	

AFE	124300138	8		Date/Time	e 6/27/2019 5:26 PM Report # 19351			
				Pict	ures			
GPS I	Location		Field Station#		GPS Location		Field Station#	
Des	scription	Photo s hay fro	showing vegetatior m the row	n after land owner cut	Description	Photo s	howing temporary	vegetation
GPS I			Field Station#		GPS Location		Field Station#	13430+00
Des	scription	Photo s water b	showing temporary pars in place	vegetation and	Description	Functio	ning sump pit	
		In	sert image here		Insert image here			
GPS I	Location		Field Station#		GPS Location		Field Station#	
Des	scription				Description			

AFE 1	124300138	3	Date/Time	6/27/2019 5:26 PM Report # 19351						
Pictures										
		Insert image here		Insert image here						
GPS Lo	ocation	Field Station#		GPS Location	Field	Station#				
Desc	cription			Description						
		Insert image here		Insert image here						
GPS Lo	ocation	Field Station#		GPS Location	Field	Station#				
Desc	cription			Description						
		Insert image here		Insert image here						
GPS Lo	ocation	Field Station#		GPS Location	Field	Station#				
Desc	cription			Description						

AFE 124300138	3	Date/Time 6/27/2019 5:26	PM	Report #	19351		
		Pictures					
	Insert image here		Insert image here				
GPS Location	Field Station#	GPS Location	ו Field	I Station#			
Description		Description	۱				
	Insert image here		Insert image here				
GPS Location	Field Station#	GPS Location	۲ Field	Station#			
Description		Description	ı				
	Insert image here		Insert image here				
GPS Location	Field Station#	GPS Location	ו Field	I Station#			
Description		Description	n				