Mour	Valley		Visu	ual S	Site Ir	nsp	oecti	on R	ерс	ort		
Project Nar	ne H-600 Pipe	eline Spread H	Η	A	FE 1243	0013	38	Sp	read	H-600 Pip	peline	e Spread ⊢
Contract	or Precision							Rep	ort #	5637		
Inspect	or Logan Box	(Date/1	Гime	11/7/2019	9 11:	16 AM
Permit #	TBD		Inspection	Туре	VA SWP	Ρ		Statio	n Beg	in 1341	5+55	
State	VA		Inspection	Area	Partial			Stati	ion Ei	nd 1367	0+00	
County	Franklin		Gr	ound	Damp				Temp	erature	(ºF)	61.00
Municipality	N/A		We	ather	Sunny				Rain	Gauge	(in)	0.00
							Rain Ac	cumula	ation	Time (da	ys)	0.00
1. Are the appre	oved (stampe	d) E&S Plan	and PCSM Pl	an pre	sent on s	ite?)					Yes
2. Are there act (If yes, notify		0	f the limits of d Permitting Coo						0)		No
3. Is Constructi followed? (If			he construction ental Permitting						•		ng	Yes
4. E&S BMPs (is required.)	(List BMPs and	d note if inst	alled and main	itained	as per tl	ne p	olan. If c	orrectiv	e acti	on is nee	ded,	a picture
E٤	&S BMPs		Compliance Level		Correct	ive	Action			rective e Frame	R	Date epaired
Compost Filter So	ock	A	cceptable									
Vegetative Stabili	zation (Tempo	rary) A	cceptable									
Rock Constructio	n Entrance	A	cceptable									
5. Site Conditi	ons											
Is an unauthoriz beyond defined a photo and imn	limits of distu	rbance resul	lting from earth	distur	bance ac	tivit	y or inef	-				No
Have inactive di	sturbed areas	s (stockpiles,	, final grade) be	een sta	abilized p	er s	tate req	uiremer	nts?			Yes
Are slopes 3:1 a	ind greater sta	abilized with	appropriate BN	MPs as	s per E&S	S pla	ans?					Yes
Has a new slip/s	lide been obs	served? (If y	es, complete s	Slide R	eport Fo	rm)						No

AFE 124300138	Date/Tir	me 11/7/2019 11:16 AM	Report # 563	37
6. 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
picture is required.)	Compliance		Corrective	Date
PCSM BMPs	Level	Corrective Action	Time Frame	Repaired
7. Identify all remedial measures that h	ave been taken s	since the previous inspection wa	s conducted.	
• ····································				
Comments (Reference above questions Traveled and checked all ECDs throughout	,		per days to see how	well the
vegetation was starting to grow.	the row, monitoroa	Vegetation growth daming the warn	ler days to see new	Weir uic
Observed the contractor working on punch I	list items making re	pairs to erosion issues caused fron	n storm events.	
Checked punch list items after being repaire	ed by the contractor	r.		
Monitored stream and wetland crossings, ch and debris.	necked RCEs while	crews were working in the area to	be sure they were o	clear from mud
Total measurable rainfall for this period was	: 0			
	0.			
Note: It is a condition of National Polluta	ant Discharge Eli	mination System and Erosion ar	nd Sediment perm	its that a
maintenance program be conducted to	• •		•	
weekly basis and after each stormwater replacement are needed or have been r				
inspection may result in permit suspens	ion or the imposit	tion of civil penalties. If supplem	nental monitoring i	•
as part of a permit condition this form m	ay be used to me	eet those monitoring requiremen	its.	

AFE 124300138	3	Date/Time	11/7/2019 11:16 A	M	Report #	
		Pict	ures			
GPS Location	00000		GPS Location	0000		
Field Station#			Field Station#			
Pic 1 Desc.	Photo showing winter grass grow	ving	Pic 2 Desc.	ROW view		
GPS Location	00000		GPS Location	00000		
Field Station#	13620+00		Field Station#			
Pic 3 Desc.	Photo showing vegetation		Pic 4 Desc.	Photo showing leading up to t	g access rd in g he row.	jood shape
	Insert image here			Insert im	age here	
GPS Location			GPS Location			
Field Station#			Field Station#			
Pic 5 Desc.			Pic 6 Desc.			

AFE	124300138	3	Date/Time	11/7/2019 11:16 A	M	Report #	
			Pict	ures			
		Insert image here			Insert im	age here	
	ocation			GPS Location			
Field \$	Station#			Field Station#			
Pic 7	Desc.			Pic 8 Desc.			
		Insert image here			Insert im	age here	
GPS L	ocation			GPS Location			
Field \$	Station#			Field Station#			
Pic 9	Desc.			Pic 10 Desc.			
		Insert image here			Insert im	age here	
GPS L	ocation			GPS Location			
Field \$	Station#			Field Station#			
Pic 11	1 Desc.			Pic 12 Desc.			

AFE	124300138	}	Date/Time	11/7/2019 11:16 A	M	Report #	
			Pict	ures			
		Insert image here			Insert im	age here	
	ocation			GPS Location			
Field	Station#			Field Station#			
Pic 13	3 Desc.			Pic 14 Desc.			
		Insert image here			Insert im	age here	
GPS L	ocation			GPS Location			
Field	Station#			Field Station#			
Pic 1	5 Desc.			Pic 16 Desc.			
		Insert image here			Insert im	age here	
GPS L	ocation			GPS Location			
Field	Station#			Field Station#			
Pic 17	7 Desc.			Pic 18 Desc.			

Mour		Visı	ual S	Site	e Ins	specti	on Re	ерс	ort		
Project Nar	me H-600 Pipeline Spre	ead H	Α	FE	124300)138	Spre	ead	H-600 Pipe	line	Spread H
Contract	t or Precision						Repo	rt #	5651		
Inspect	t or Pat Davis						Date/Ti	ime	11/7/2019 :	5:19	PM
Permit #	TBD	Inspection	Туре	VA	SWPP		Station	Beg	in +0		
State	VA	Inspection	Area	Par	tial		Statio	on Er	nd +0		
County	Montgomery	Gr	ound	We	t		Т	emp	erature (º	F)	62.00
Municipality	N/A	We	ather	Ligł	nt Rain			Rain	Gauge (i	n)	0.00
						Rain Ac	cumulat	ion 1	Гime (day	s)	0.00
1. Are the appr	oved (stamped) E&S	Plan and PCSM Pl	an pre	sent	t on sit	e?					Yes
	tivities occurring outsid the MVP Environmer							ings?	,		No
	on sequence outlined No, notify MVP Enviro					•		-	-	J	Yes
4. E&S BMPs (is required.)	(List BMPs and note if	installed and main	ntained	as	per the	e plan. If c	corrective	e actio	on is neede	ed,	a picture
Εł	&S BMPs	Compliance Level		Co	rrectiv	e Action	-		rective Frame	R	Date epaired
Compost Filter So	ock	Acceptable									
Housekeeping		Acceptable									
Rock Constructio	n Entrance	Acceptable									
Secondary Conta	inment	Acceptable									
Sensitive Resour	ce Buffer	Acceptable									
Sensitive Resour	ce Signage	Acceptable									
5. Site Conditi	ons										
beyond defined	ed discharge (such as limits of disturbance r nediately contact MVF	esulting from earth	n distur	ban	ce acti	vity or inef	-				No
Have inactive di	sturbed areas (stockp	iles, final grade) be	een sta	abiliz	zed pei	state req	uirement	s?			N/A
Are slopes 3:1 a	and greater stabilized	with appropriate BI	MPs as	s pe	r E&S	olans?					N/A
Has a new slip/s	slide been observed?	(If yes, complete S	Slide R	еро	rt Form	<u></u> ו)				T	No

AFE 124300138	D	ate/Tin	ne 11/7/2019 5:19 PM	Report # 565	51						
6. PCSM BMPs (List BMPs and note if installed and maintained as per the plan. If corrective action is needed, a											
picture is required.)	quired.)										
PCSM BMPs	-		Corrective Action								
	Leve	1		Time Frame	Repaired						
7. Identify all remedial measures that					<u> </u>						
Contractor continues to pick up and remov events as needed. Contractor has seconda	e loose trash ary containme	. Contra ent for t	actor continues to pump out seco anks to park in while loading and	ndary containments a off loading fuel.	after rain						
Comments (Reference above question	ns as approp	oriate.)									
(Summary Spread 9) check the rain gauge	in the yard M	/VP-PY	-006 and found 0 rainfall in the ra	aingauge. Attended m	orning						
Spread Inspectors meeting. No SEAP Trai North and West rock entrances were in go	ning due to n od condition.	o New The fla	Hires. EI preformed SWPPP Insp gging to mark the 100 foot buffer	ection on MVP-PY-00 boundary and the sic	06. Both the Inage were in						
place for the feature W-008. The Secondar under the toilets were in good condition. N	ry containme	nt's unc	ler the light plants are in good co	ndition. The containm	ents and trays						
El observed no loose trash in the yard, or a	around the du	umpster	s. EI went through the old FAB A	rea and found no loos	se trash.						
Secondary containment on site for tankers Road Fuel tanks. The containment around	to park on di the Blue Bul	uring loa k Fuel 1	ading and off loading fuel at both Fanks was holding a small amour	the Blue Bulk Fuel tail it of stormwater and a	nk and Off a sheen was						
observed. The Blue Bulk fuel tanks were in on both side of the Blue Bulk Fuel tanks. N	spected for I	eaky fit	tings. No fittings were leaking. Ch	neck the nozzles, swiv	el fittings and						
was empty and no leaky fittings were obse	rved. The co	ntainme	ent around the unit was holding a	small amount of storr	nwater, sheen						
was not noted. The triple stack compost fill and grasses. The four temporary containm	ents with pol	g the ya y liners	were free of stormwater. No othe	er environmental issu	es were noted						
during today's inspection.											
Note: It is a condition of National Pollu	tant Discha	rae Elir	mination System and Erosion	and Sediment perm	its that a						
maintenance program be conducted to		-	-								
weekly basis and after each stormwate											
replacement are needed or have been inspection may result in permit suspen			•		•						
as part of a permit condition this form r		•		-	is required						
				-							

AFE 12430013	8	Date/Time	11/7/2019 5:19 PI	N	Report #	
		Pict	ures			
DIRECT NE (T		67	DIRECTI SW (T		100 of 2019	
GPS Location	MVP-PY-006 See photo for gps of	data	GPS Location	MVP-PY-006 S	See photo for gp	s data
Field Station#			Field Station#	+0		
Pic 1 Desc.	Signage and buffer flagging for fe LOD. Looking NE.	eature pff	Pic 2 Desc.	Condition of co Looking SW.	ontainment unde	er light plant.
DIRECT NW (1			DIRECT SW (T MVP-PY-806)			Y 16 ft WG584
GPS Location	MVP-PY-006 See photo for gps of	data	GPS Location	MVP-PY-006 \$	See photo for gp	s data
Field Station#			Field Station#			
Pic 3 Desc.	Off Road Fuel unit no leaky fitting NW.	gs. Looking	Pic 4 Desc.	Blue Bulk Fuel SW.	l tanks no leaky	fittings. Looking
NVP-PY-806		87	NVP-PY-806		4eposts 219	Y 16 ft WG84
GPS Location	MVP-PY-006 See photo for gps of		GPS Location			s data
Field Station#			Field Station#	+0		
Pic 5 Desc.	No loose trash around dumpsters SE.	s. Looking	Pic 6 Desc.	No fluid depos SW.	its North of bulk	tanks. Looking

AFE 1	124300138	3	Date/Time	11/7/2019 5:19 PM	N	Report #	
			Pict	ures			
		Insert image here			Insert im	age here	
GPS L	ocation			GPS Location			
Field S	Station#			Field Station#			
Pic 7	Desc.			Pic 8 Desc.			
		Insert image here			Insert im	age here	
GPS L	ocation			GPS Location			
Field S	Station#			Field Station#			
Pic 9	Desc.			Pic 10 Desc.			
		Insert image here			Insert im	age here	
GPS L	ocation			GPS Location			
Field S	Station#			Field Station#			
Pic 11	l Desc.			Pic 12 Desc.			

AFE 124	4300138		Date/Time	11/7/2019 5:19 PM	Λ	Report #	
			Pict	ures			
		Insert image here			Insert ima	age here	
GPS Loc	cation			GPS Location			
Field Sta	ation#			Field Station#			
Pic 13 D	Desc.			Pic 14 Desc.			
		Insert image here			Insert ima	age here	
GPS Loc	cation			GPS Location			
Field Sta	ation#			Field Station#			
Pic 15 D	Desc.			Pic 16 Desc.			
		Insert image here			Insert ima	age here	
GPS Loc	cation			GPS Location			
Field Sta	ation#			Field Station#			
Pic 17 D	Desc.			Pic 18 Desc.			

Mour		Visu	ial S	Sit	e Ins	specti	on Re	epc	ort	
Project Nar	me H-600 Pipeline Sprea	ad H	Α	FE	124300	0138	Spre	ead	H-600 Pipel	ine Spread ⊦
Contract	tor Precision						Repo	ort #	5652	
Inspect	tor Pat Davis						Date/Ti	ime	11/7/2019 5	:21 PM
Permit #	TBD	Inspection	Туре	VA	SWPP		Station	Beg	in +0	
State	VA	Inspection	Area	Pai	rtial		Static	on Er	nd +0	
County	Roanoke	Gr	ound	We	t		т	emp	erature (°F) 62.00
Municipality	N/A	We	ather	Lig	ht Rain			Rain	Gauge (ir) 0.00
		I				Rain Ac	cumulat	tion	Time (days	s) 0.00
1. Are the appr	oved (stamped) E&S P	Plan and PCSM Pla	an pre	sen	t on sit	e?				Yes
	tivities occurring outsid the MVP Environment					•		ings?)	No
followed? (If	on sequence outlined i No, notify MVP Enviro	nmental Permitting	g Coor	rdina	ator an	d explain i	n comme	ents.))	Yes
 E&S BMPs (is required.) 	(List BMPs and note if i	nstalled and main	tained	l as	per the	e plan. If c	corrective	e acti	on is neede	d, a picture
Eł	&S BMPs	Compliance Level		Co	orrectiv	e Action			rective Frame	Date Repaired
Compost Filter Se	ock	Acceptable								
Housekeeping		Acceptable								
Rock Constructio	n Entrance	Acceptable								
Secondary Conta	inment	Acceptable								
Sensitive Resour	ce Buffer	Acceptable								
Sensitive Resour	ce Signage	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	-			
Have inactive di	sturbed areas (stockpil	les, final grade) be	een sta	abiliz	zed pe	r state req	uirement	ts?		N/A
Are slopes 3:1 a	and greater stabilized w	vith appropriate BN	/IPs as	s pe	r E&S	plans?				N/A
Has a new slip/s	slide been observed?((If yes, complete S	Slide R	epo	rt Forn	n)				No

AFE 124300138	Date/Ti	me 11/7/2019 5:21 PM	Report # 565	52
6. PCSM BMPs (List BMPs and note if	installed and ma	intained as per the plan. If com	ective action is nee	eded, a
picture is required.)	Compliance		Corrective	Data
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired
			_	
7. Identify all remedial measures that h				fflooding
Contractor continues to pick up and remove equipment	e loose trash. Crew	continues to preform maintenance	on the stone after of	nioaung
		λ		
Comments (Reference above question (Summary Spread 10) EI preformed SWPP			ound 0 rainfall in the	aquaq The
rock approaches are in good condition, and	I no sediment on th	e stone. El checked the boundary	of the LOD and found	d the triple
stack compost filter sock and the safety fen no loose trash in the yard. No loose trash w	as noted at either	of the two dumpster areas (FAB ar	ea, West dumpster).	EI observed
the three covered dumpsters for the collect containments and trays under the toilets we	ere in good conditio	 n. The ECD's, signage and buffers 	at features W-CV21	A, W-CV21B
in good condition and being observed. El o feature CV21B. No impact to the CFS or th	e feature. El observ	ved the following activities in the ya	ard: mechanics prefor	rming
maintenance on equipment stored in the ya sacks of old concrete of project, crew prefo	rd, crew loading ar rming maintenance	nd hauling empty pallets off project on the stone. No other environme	, crew loading and ha ntal issues were note	auling super ed during
today's inspection	0			U
Note: It is a condition of National Pollut	ant Discharge Eli	mination System and Erosion a	nd Sediment perm	its that a
maintenance program be conducted to	-	-		
weekly basis and after each stormwate	r event. Please li	st in the space provided comme	ents to note if repai	irs or
replacement are needed or have been inspection may result in permit suspens				•
as part of a permit condition this form n				- 1

AFE 12430013	8	Date/Time	11/7/2019 5:21 PM	M Report #
		Pict	ures	
DIRECT E (T			DIRECTI SE IT	
GPS Location	MVP-LY-049 See photo for gps d	lata	GPS Location	MVP-LY-049 See photo for gps data
Field Station#			Field Station#	
Pic 1 Desc.	Condition of compost filter sock a fence along south LOD. Looking	ind safety E.	Pic 2 Desc.	Condition of compost filter sock around sand pile. Looking SE.
DIAECT W (T			NVP-LY-043	
GPS Location	MVP-LY-049 See photo for gps d		GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0		Field Station#	+0
Pic 3 Desc.	No loose trash around West dum Looking W.	pster.	Pic 4 Desc.	Condition of trays and containment under toilets. Looking NE.
DIACT W (T			DIRECTI S (T) S (T) MVP-LY-649_	
GPS Location	MVP-LY-049 See photo for gps d		GPS Location	MVP-LY-049 See photo for gps data
Field Station#	+0		Field Station#	+0
Pic 5 Desc.	Condition of compost filter sock a fence at feature CV-21A. Looking	nd safety g W.	Pic 6 Desc.	Landowner has parked his equipment next to compost filter sock and feature CV-21B. No impacts. Looking S.

AFE 1	124300138	3	Date/Time	11/7/2019 5:21 PM	Л	Report #		
			Pict	ures				
		Insert image here		Insert image here GPS Location				
GPS L	ocation							
Field S	Station#			Field Station#				
Pic 7	Desc.			Pic 8 Desc.				
		Insert image here			Insert im	age here		
GPS L	ocation			GPS Location				
Field S	Station#			Field Station#				
Pic 9	Desc.			Pic 10 Desc.				
		Insert image here			Insert im	age here		
GPS L	ocation			GPS Location				
Field S	Station#			Field Station#				
Pic 11	l Desc.			Pic 12 Desc.				

AFE 124	4300138		Date/Time	11/7/2019 5:21 PM	Л	Report #	
			Pict	ures			
		Insert image here			Insert im	age here	
GPS Loc	cation			GPS Location			
Field Sta	ation#			Field Station#			
Pic 13 D	Desc.			Pic 14 Desc.			
		Insert image here			Insert im	age here	
GPS Loc	cation			GPS Location			
Field Sta	ation#			Field Station#			
Pic 15 D	Desc.			Pic 16 Desc.			
		Insert image here			Insert im	age here	
GPS Loc	cation			GPS Location			
Field Sta	ation#			Field Station#			
Pic 17 D	Desc.			Pic 18 Desc.			

Visual Site Inspection Report													
Project Nar	ne H-600 Pi	peline Spread H	ł	Α	FE 1	24300)138	Spi	read	H-6	00 Pipeli	ne Spread	Н
Contract	or Precision							Repo	ort #	565	6		
Inspect	or Tammy k	Kruizenga						Date/T	Time	11/7	7/2019 6:	34 AM	
Permit #	TBD		Inspection T	уре	VA S	SWPP		Station	n Beg	jin	12001+0	0	
State	VA		Inspection /	Area	Parti	ial		Stati	on Ei	nd	12119+1	7	
County	Montgomery		Gro	und	Dam	р			Temp	era	ture (ºF) 50.00	
Municipality	N/A		Wea	ther	Clou	ıdy			Rain	n Ga	auge (in) 0.00	
							Rain Ac	cumula	tion	Tim	e (days) 1.00	_
1. Are the approved (stamped) E&S Plan and PCSM Plan present on site?								Yes					
2. Are there act (If yes, notify		•	f the limits of dis Permitting Coord						•	?		No	
3. Is Constructi followed? (If	•		e construction i ental Permitting				•		•		et being	Yes	
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.)			Compliance						Cor	roo	tivo	Date	
Εŧ	&S BMPs		Level		Corrective Action				Time			Repaired	
Broad-Based Dip		Ac	cceptable										
Vegetative Stabili	zation (Temp	orary) Ac	cceptable										
Rock Constructio	n Entrance	Ac	cceptable										
Silt Fence (Filter	Fabric Fence)	Ac	cceptable										
Silt Fence (Reinfo	orced Filter Fa	abric Fence) Ac	cceptable										
Compost Filter So	ock	Ac	cceptable										
Sump Pit		Ac	cceptable										
Waterbar		Ac	cceptable										
Waterbar End Tre	eatment	Ac	cceptable										
5. Site Conditi	ons												
ls an unauthoriz beyond defined a photo and imn	limits of dist	urbance result	ting from earth o	distur	banc	e activ	vity or inef	-					
Have inactive di	sturbed area	as (stockpiles,	final grade) bee	en sta	abilize	ed per	state req	uiremen	its?			Yes	
Are slopes 3:1 a	ind greater s	tabilized with	appropriate BM	Ps as	s per	E&S	olans?					Yes	
Has a new slip/s	lide been ob	served? (If ye	es, complete SI	ide R	epor	t Form	ם ו)					No	

AFE 124300138	Date/Ti	me 11/7/2019 6:34 AM	Report # 565	56				
 PCSM BMPs (List BMPs and note if picture is required.) 	installed and ma	intained as per the plan. If correct	ctive action is ne	eded, a				
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired				
				Topanoa				
7. Identify all remedial measures that h	ave been taken s	since the previous inspection was	conducted.					
Work was completed on punch list items at stations 12049+00 and 12050+50. Water bar slips and gullied areas were reworked and graded. Two sumps were cleaned out and five water bars were redressed. All areas that were disturbed while performing this work were graded, seeded, and blanketed following completion. Area meets stabilization specs. New 12" CFS, erosion blanket, and seed were put down on the north banks of the bridges area over S-G36 on AR-268.01, 12013+97. Due to rain event , ECDs became dislodged and damaged. Sumps were cleaned out on MVP-MN-270. Comments (Reference above questions as appropriate.) Attended general inspection meeting at inspection trailer. Attended EI Team meeting with other EI s and lead, 12001+00 to 12119+17. SWPP Performed SWPPP inspection of ROW, including streams and access roads between Station # 12001+00 to Station #12119+17.Access roads MVP-MN-268, MVP-MN-268.01,(12013+97), MVP-MN-270(12071+80), MVP-MN-270.01, Half Acre of Rocks Rd.,(12102+69), MVP-MN-271,(12109+62), and Flatwoods Rd./Route 622,(12119+17) were maintained and in acceptable condition. Sumps and perimeter controls on MVP-MN-268(12007+00), MVP-MN-268.01(12013+97), MVP-MN-270(1203+75), MVP-MN-270(12071+80), and Half Acre of Rocks Rd., 270.01, (12102+69) were in acceptable condition at time of inspection. S-G36(12008+69), S-G38(S-12015+84, S-G39(12031+51), S-G40(12035+11), S-PP23(12035+75), MM15(12076+95, S-MM14(12086+56), S-MM13(12098+44), S-MM11(12101+57), S-F15(12108+41), and S-F16AB(12112+13). There was no sediment impact to all streams at time of inspection. Equipment bridges, stream buffers, ECDs, and sensitive resource signage were all in acceptable condition at time of inspection.								
Inspection. And P1, triple stack CFS end treatments, and sumps were in acceptable condition at time of inspection. ROW perimeter controls including SSF, CFS, and P1 were all in acceptable condition at time of inspection. 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 124300138	8	Date/Time	11/7/2019 6:34 A	M Report #
		Pict	ures	
DIRECT 339 deg			Difecti 30 degt	
GPS Location	See photo GPS for location		GPS Location	See photo GPS for location
Field Station#	12049+00		Field Station#	12050+50
Pic 1 Desc.	Punch list item completed.		Pic 2 Desc.	Punch list item completed.
	Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discrition Discri		5-9001, 127	One 37. 25528*N ACCURACY 8 m 080. 28821*N DATUM WCS84 0101-157 C15 ECos 0101-57 C15 ECos
GPS Location	See photo GPS for location		GPS Location	See photo GPS for location
Field Station#			Field Station#	
Pic 3 Desc.	No sediment impact in stream.		Pic 4 Desc.	ECDs functioning acceptably.
D.18.Cr 1.98.deg			Difect; 211 deg 5-4913,128	
GPS Location	See photo GPS for location		GPS Location	See photo GPS for location
Field Station#			Field Station#	12098+44
Pic 5 Desc.	ECDs functioning acceptably.		Pic 6 Desc.	No sediment impact in stream.

AFE 12430013	8	Date/Time	11/7/2019 6:34 AM	M Report #
		Pict	ures	
1086CTT001 249 (1991) 31, 260474 80, 2204474 80, 2004746 80, 2004766 80, 20047666 80, 20047666 80, 200476666 80, 200476666666 80, 20047666666666666666666666666666	ert image here		9786CT10N 45 deg(11) 45 deg(11) 4	37,25837*N ACCURACY 9 n 080,29321*W DATUM WOS84 Optimization ACCURACY 9 n Datum Woss4 ACCURACY 9 n Datum Woss4
GPS Location	See photo GPS for location		GPS Location	See photo GPS for location
Field Station#			Field Station#	12086+56
Pic 7 Desc.	Water bar and sump are in accept condition.	otable	Pic 8 Desc.	No sediment impact in stream.
DRRCT10() 321.090(T) 400.201357 400.20157 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.200.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 400.2015 40	ACCURACY & D MAXIM ACSU Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet Internet		DDECTOR D1 deg(1) D1 deg(1	ert image here
GPS Location	See photo GPS for location		GPS Location	See photo GPS for location
Field Station#	12076+95		Field Station#	12076+95
Pic 9 Desc.	ECDs functioning acceptably.		Pic 10 Desc.	No sediment impact in stream.
0.000 m 0.0000 m 0.000 m 0.0000 m 0.000 m 0.000 m 0.000 m 0.0000 m 0.000 m 0.000 m 0.0000 m 0.00000 m 0.00000 m 0.00000 m 0.00000 m 0.0000 m 0.00000 m 0.0000 m 0.0000 m 0.0000 m 0.0000 m 0.0000 m 0.0000 m 0.00000000	rt image here		DIRECTION 93 deg(1)	37.26949*N ACCUBACY 10 m 088.31328*W DATUM W6584 Acceptable 2019-11-07 vegetation. 1236:58-05:08
GPS Location	See photo GPS for location		GPS Location	See photo GPS for location
Field Station#	12071+80		Field Station#	12010+00
Pic 11 Desc.	Sumps were cleaned out on AR-	270.	Pic 12 Desc.	Vegetation is acceptable on ATWS-473.

AFE 124	4300138		Date/Time	11/7/2019 6:34 AN	Л	Report #	
			Pict	ures			
		Insert image here			Insert im	age here	
GPS Loc	ation			GPS Location			
Field Sta	ation#			Field Station#			
Pic 13 D	Desc.			Pic 14 Desc.			
		Insert image here			Insert im	age here	
GPS Loc	ation			GPS Location			
Field Sta	ation#			Field Station#			
Pic 15 D	Desc.			Pic 16 Desc.			
		Insert image here			Insert im	age here	
GPS Loc	cation			GPS Location			
Field Sta	ation#			Field Station#			
Pic 17 D	Desc.			Pic 18 Desc.			

Mour 🏹	Visual Site Inspection Report											
Project Nar	ne H-600	Pipeline Spread	Н	A	FE	12430	0138	Spr	ead	H-600 Pij	peline	e Spread H
Contract	t or Precisi	on						Repo	ort #	5672		
Inspect	t or Dustin	Lyons						Date/T	ime	11/7/2019	9 5:1	8 PM
Permit #	TBD		Inspection	Туре	VA	SWPP		Station	Beg	j in 1331	5+00	
State	VA		Inspection	Area	Par	rtial		Statio	on Ei	nd 1341	6+00	
County	Franklin		Gr	ound	Dai	mp		Т	ſemp	erature	(ºF)	56.00
Municipality	N/A		We	ather	Clo	oudy			Rain	Gauge	(in)	0.00
							Rain Ac	cumulat	tion	Time (da	iys)	1.00
1. Are the appr	oved (stan	nped) E&S Pla	an and PCSM Pla	an pres	sen	t on sit	e?					Yes
		-	of the limits of d I Permitting Cool				•		ings?	2		No
	•		the construction mental Permitting				•		•		ng	Yes
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 needed, a pict is required.) F&S BMPs Compliance Corrective Action						, a picture						
E	&S BMPs		-		Corrective Action				R	Date Repaired		
Compost Filter Se	ock		Acceptable									
Erosion Control E	Blanket		Acceptable									
Silt Fence (Filter	Fabric Fend	ce)	Acceptable									
Silt Fence (Reinfo	orced Filter	Fabric Fence)	Acceptable									
Sump Pit			Acceptable									
Waterbar			Acceptable									
5. Site Conditi								-				
beyond defined	limits of di	sturbance res	ediment, gravel, oulting from earth Environmental Pe	disturl	ban	ce acti	ivity or inel	-				No
Have inactive di	sturbed ar	eas (stockpile	es, final grade) be	en sta	biliz	zed pe	r state req	uirement	ts?			Yes
Are slopes 3:1 a	and greate	r stabilized wit	th appropriate BN	/IPs as	s pe	r E&S	plans?					Yes
Has a new slip/s	slide been	observed? (If	f yes, complete S	lide R	еро	rt Forr	n)					No

AFE 124300138	Date/Ti	me 11/7/2019 5:18 PM	Report # 567	72			
6. PCSM BMPs (List BMPs and note if	installed and ma	aintained as per the plan. If cor	rective action is ne	eded, a			
picture is required.)							
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired			
	Level			Repaired			
7. Identify all remedial measures that h	ave been taken :	since the previous inspection w	as conducted.				
The following mitigation measures were per	formed since the la	ast SWPPP inspection:					
- 13387+00: Undermined SSF was repaired	and off ROW stra	w bales were retrieved					
- 13370+50: perimeter SSF was repaired - 13376+15: sump pit was repaired							
- 13402+00: SSF was repaired - 13343+00 to 13353+50: ROW was seeded	and erosion cont	rol blanket was installed					
- 13316+00 to 13342+00: Flexterra was app	plied to the ROW.						
Comments (Reference above questions	s as appropriate.)					
I met with the inspection team at the main ya	ard this morning at	f 6:30 am, then traveled to the RO	W near Cahas Mount	ain Road. No			
measurable rainfall was recorded at Cahas	Mountain Road wi	thin the last 24 hours.					
I performed a SWPPP inspection of the ROV							
stations 13315+00 and 13416+00. Precision to 13353+00 and performed ECD maintenar	nce from 13370+0	0 to 13403+00. It began to rain at	bout 2:30 pm and the	crew rained			
out about 4:00 pm.							
The crew removed a fallen tree and repaired							
No environmental issues, off-ROW sedimen	it or stream impact	ts were observed during this SWP	PP inspection.				
The ROW between 13317+00 and 13342+0 growth in this area is about 40%. No vegeta	0 has been stabiliz	zed with ProGanics Dual and Flex pserved between 13343+00 and 1	terra. Currently the v 3416+00.	egetative			
Note: It is a condition of National Polluta	-	-	•				
maintenance program be conducted to weekly basis and after each stormwater			•				
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 suspens	•			s required			
as part of a permit condition this form may be used to meet those monitoring requirements.							

AFE 12430013	8	Date/Time	11/7/2019 5:18 PI	N	Report #	
		Pict	ures			
DIRECT 284 dec	1(T) 088.04398"W DATUM M05	9 f t 584	245 error 245 error 245 error 13325+	Gri Dece ever be bridge ever	897*W DAT	CY 328 ft In WCS64
GPS Location	See photo for gps data.		GPS Location	See photo for	gps data.	
Field Station#	13340+00		Field Station#	13325+30		
Pic 1 Desc.	Photo shows the ROW condition 13338+00 to 13340+00.	from about	Pic 2 Desc.	Photo shows t	he bridge over	stream S-GH14.
014ECT 301-304 133214	217 BBL. 04995*W DATUM WS DATUM WS DATU	9-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9-9-	DîAc CE 146 deg 13413+	No. Stream	12184	Arc 59 11 + 10580 9 + 11 - 67 2 + 1 - 67 2 + 1 - 67
GPS Location	See photo for gps data.		GPS Location	See photo for	gps data.	
Field Station#			Field Station#			
Pic 3 Desc.	Photo shows the bridge over stre	eam S-GH15.	Pic 4 Desc.	Photo shows s	tream S-IJ1.	
13402-400 (F	117) 086.03128°W DATUM K05	6 ft 1844 7 ft 7 ft 5 ft 80	0146(7) 179 deg		S78°M DATI	ACY 4.4 (1 IN WOSBA
GPS Location	See photo for gps data.		GPS Location	See photo for	gps data.	
Field Station#			Field Station#	13358+64		
Pic 5 Desc.	Photo shows the area where the was removed and the perimeter repaired. Punch list item 454.	fallen tree SSF was	Pic 6 Desc.	Photo shows s	stream S-RR11	

AFE 124300138	8	Date/Time	11/7/2019 5:18 PM	M Report #
		Pict	ures	
DIŘECTION 136 deg(T)	Artige over S-AR09		Dipectrow 319 deg(T)	Bridge over S-RR08 2019-11-97 131511:07-95:89
and the second s	See photo for gps data.		(WO-7A 15829*)	See photo for gps data.
Field Station#	13352+25		Field Station#	13348+46
Pic 7 Desc.	Photo shows the contractor clear bridge over S-RR09.	ning the	Pic 8 Desc.	Photo shows the bridge over stream S-RR08
	Insert image here			Insert image here
GPS Location			GPS Location	
Field Station#			Field Station#	
Pic 9 Desc.			Pic 10 Desc.	
	Insert image here			Insert image here
GPS Location			GPS Location	
Field Station#			Field Station#	
Pic 11 Desc.			Pic 12 Desc.	

AFE 124	4300138		Date/Time	11/7/2019 5:18 PM	Л	Report #	
			Pict	ures			
		Insert image here			Insert ima	age here	
GPS Loc	cation			GPS Location			
Field Sta	ation#			Field Station#			
Pic 13 D	Desc.			Pic 14 Desc.			
		Insert image here			Insert ima	age here	
GPS Loc	cation			GPS Location			
Field Sta	ation#			Field Station#			
Pic 15 D	Desc.			Pic 16 Desc.			
		Insert image here			Insert ima	age here	
GPS Loc	cation			GPS Location			
Field Sta	ation#			Field Station#			
Pic 17 D	Desc.			Pic 18 Desc.			

Mountain
Valley

Visual Site Inspection Report

	P	IPELINE LLC				_					T		-			
Project Nar	ne	H-600 Pipeli	ne Sprea	dH		A	FE	1243	300)138	S	pread	ad H-600 Pipeline Spread			e Spread H
Contract	or	Precision									Re	port #	567	75		
Inspect	or	Joe Scott									Date	/Time	11/	7/2019	1:04	4 PM
Permit #	ΤВ	D			Inspection T	уре	VA	SWF	Р		Stati	on Be	gin	12865	+00	
State	VA				Inspection A	rea	Par	tial			Sta	tion E	nd	13143	+00	
County	Fra	Inklin			Grou	und	Dar	mp				Tem	oera	ature (⁰F)	61.00
Municipality	N/A	A			Weat	her	Clo	udy				Rai	n Ga	auge (in)	0.00
										Rain A	ccumu	lation	Tin	ne (dag	ys)	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.)								No								
3. Is Construction followed? (If					construction n									et bein	g	Yes
4. E&S BMPs (is required.)	List	BMPs and	note if ir	nstal	led and mainta	ined	as	pert	the	e plan. If (correct	ive act	ion	is need	led,	a picture
	s I	BMPs		С	ompliance Level		Со	rrec	tiv	e Action				tive rame	R	Date epaired
Cleanwater Diver	sior	Berm		Acc	eptable											
Cleanwater Diver	sior	n Pipe		Acc	eptable											
Compost Filter So	ock			Acc	eptable											
Energy Dissipate	r			Acc	eptable											
Equipment Bridge	9			Acc	eptable											
Erosion Control B	lan	ket		Acc	eptable											
Hydraulically App	lied	Blanket		Acc	eptable											
Plunge Pool				Acc	eptable											
Rock Constructio	Rock Construction Entrance Acceptable															
5. Site Conditi	ons	5														
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.									No							
Have inactive disturbed areas (stockpiles, final grade) been stabilized per state requirements?								Yes								
Are slopes 3:1 a	ind	greater stab	oilized wi	ith a	ppropriate BMF	Ps as	s pe	r E&	Sp	plans?						Yes
Has a new slip/s	lide	e been obse	rved? (I	lf ye	s, complete Slid	de R	еро	rt Fo	orm	ו)						No

AFE 124300138	0	Date/Tim	e 11/7/2019	1:04 PM	Report # 567	Report # 5675				
 PCSM BMPs (List BMPs and note if picture is required.) 	f installed	and mair	itained as pe	er the plan. If co	orrective action is ne	eded, a				
PCSM BMPs	Compli Leve		Correc	ctive Action	Corrective Time Frame	Date Repaired				
Level Spreader	Acceptable	e								
Riprap Apron	Acceptable	e								
Other	Acceptable	e P	ermanent slop	pe breakers						
7. Identify all remedial measures that h	nave been	taken si	nce the prev	ious inspection	was conducted.					
in the geotech was allowed to dry out to pre										
· · ·	••	. ,	ith load El an	d follow El'a and	discussed entivities for	the day				
Attended the morning meeting with MVP staff at 6:30 am. Met with lead EI and fellow EI's and discussed activities for the day. Traveled to FR-289 and reported the rainfall total from the rain gauge at Callaway road. No accumulation to report today. Traveled to RO-288, RO-287, US-221 and Bottom Creek Road and found no issues or impacts to report at these locations. Walked the ROW from US-221 to FR-289 and then traveled to FR-291 and walked from 13120+17 to FR-289. Permanent restoration has been performed in these areas from approximately 13064+00 to 13114+00, 12995+50 to 13022+50 and 13044+00 to 13061+00 areas in between and near stream crossing where equipment bridges remain are temporarily stabilized. Stream crossings S-G24,S-G25,S-G26,S-G27, and S-H1 showed no signs of impact from the project. No deficiencies or impacts to report throughout the ROW today.										
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	11/7/2019 1:04 PI	M	Report #	
		Pict	ures			
Printee - 013 / 1235 Annual: 35501 (-37 - Datum W05-84 Astimutic/Bearing 115 Elevision Science: 553 Hotgan Strate - 1005 2000 - 024	8 SA2E 2078milts True (=12)		Alexandra de la companya de la compa	Azer strand and s		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS	location	
Field Station#	13033+59		Field Station#	12974+29		
Pic 1 Desc.	No rainfall accumulation to repor Callaway Road rain gauge.	t in the	Pic 2 Desc.	CFS is discolorir functional state.	ng from the su	n but remains in
	ren value polos 2 get- do 1998 - 1 2 get- m Putro - dibenda nos na 2 - en vale antore		Deck Deck Test Test Test Test Test Test Test Test	02. di la constanzia di		
GPS Location	See pic for GPS location		GPS Location	See pic for GPS	location	
Field Station#			Field Station#			
Pic 3 Desc.	Upstream condition of the S-Q20 access road RO-288.) crossing on	Pic 4 Desc.	Down stream of S-Z17.	access RO-2	37, stream
			Harrest atte			
GPS Location	See pic for GPS location		GPS Location	See pic for GPS	location	
Field Station#			Field Station#			
Pic 5 Desc.	Upstream side of RO-287 crossir with leaves and tree limbs from u no influence from the project.	ng damned up upstream and	Pic 6 Desc.	Substantial temp the GAS of US-2	oorary stabiliza 221.	ation present on

AFE 1243001	38	Date/Time	11/7/2019 1:04 PM	Ν	Report #		
		Pict	tures				
Die A. Time. Thus, Neuro V. 2019, 110, 2019 Personan - 0210 19960 7 - 020 19979 7 Altinde 2650 ft e116 abb Datum: WOS-56 Attimutor Baaring, 149 - 5318, 2446mi Harten VOS-56 The Enversore Back and Annual Annual Personan - 2019 The Enversore Back and Annual Annual Personan - 2019	(aSSI APD		and a second sec				
GPS Location	N See pic for GPS location		GPS Location	See pic for GP	S location		
Field Station	# 12999+50		Field Station#	12998+50			
Pic 7 Desc.	BRP has substantial amount of p vegetative stabilization througho	permanent but the area.	Pic 8 Desc.	restoration was	S-221 where perman s performed has a su nanent vegetative gr	ubstantial	
GPS Locatio	n See pic for GPS location		GPS Location	See pic for GP	S location		
Field Station	# 12867+50		Field Station#	12866+50			
Pic 9 Desc.	No issues were observed with th perimeter.	ne P1	Pic 10 Desc.	No issues or in the Bottom Cre	npacts observed on t eek road crossing.	the GAS of	
Andre 2011 (C Datum Wolfs C Envation Construction of the second Construction of the second of the second Reverse of the second o			Der der der Anstenden in der	6783			
GPS Locatio	n See pic for GPS location		GPS Location	See pic for GP	S location		
Field Station			Field Station#				
Pic 11 Desc.	No issues or impacts observed on the Bottom Creek Road crossing	on the CIS of J.	Pic 12 Desc.	No issues or in S-H1 or the GA	npacts to report neal AS of FR-289.	r stream	

AFE 12430013	8	Date/Time	11/7/2019 1:04 PM			
		Pict	ures			
Dale & Time: Thu. New 07: 2019. 14:32:33 E Positions2037 126274 / -1040. 116970 * 1:15 Allinde: 27316 11627586 Dalim: W105-64 Allinde: 27316 11627586 Dalim: W105-64 Allinde: 27316 11627 515 Dalim: W105-64 Horizon Crafte0012 23009. 120 CT FP. 2807 overlasking CaSE W10F Song H	ue (= 78°) The error werk to restor et			Insert im	age here	
	See pic for GPS location		GPS Location			
Field Station#			Field Station#			
Pic 13 Desc.	GAS of the BRP has been perma restored and has a good amount vegetation growing. No issues or	inently of permanent impacts.	Pic 14 Desc.			
	Insert image here			Insert im	age here	
GPS Location			GPS Location			
Field Station#			Field Station#			
Pic 15 Desc.			Pic 16 Desc.			
	Insert image here			Insert im	age here	
GPS Location			GPS Location			
Field Station#			Field Station#			
Pic 17 Desc.			Pic 18 Desc.			

Mour		in alley		Visu	ual S	Site	e Ins	specti	on R	epo	ort		
Project Nar	ne ⊦	I-600 Pipe	line Sprea	d H	Α	FE	124300)138	Sp	read	H-600	Pipelin	e Spread H
Contract	t or F	Precision		· · ·					Rep	ort #	5677		
Inspect	t or	Kaitlyn Ball							Date/	Time	11/7/20	6 PM	
Permit #	TBD)		Inspection	Туре	VA	SWPP		Statio	n Beg	in 122	233+00	1
State	VA			Inspection	Area	Par	tial		Stat	ion Ei	1d 124	143+08	
County	Mon	tgomery	y Ground Dry Temperature (°F) 5						55.00				
Municipality	Municipality N/A Weather Sunny Rain Gauge (in)						0.00						
Rain Accumulation Time (days) 0.									0.00				
1. Are the appr	oved	(stamped	d) E&S Pla	an and PCSM P	lan pre	sent	on site	e?					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										Yes			
4. E&S BMPs (is required.)	(List	BMPs and	l note if in	stalled and mair	ntained	as	per the	e plan. If c	orrectiv	e acti	on is n	eeded	, a picture
E	&S B	MPs		Compliance Level	Corrective Action					rective Fram		Date Repaired	
Compost Filter So	ock			Acceptable	N/A								
Erosion Control E	Blanke	et		Acceptable	N/A								
Cleanwater Diver	sion	Berm		Acceptable	N/A								
Cleanwater Diver	sion	Pipe		Acceptable	N/A								
Waterbar				Acceptable	N/A								
Waterbar End Tre	eatme	ent		Acceptable	N/A								
Slope Drain Pipe				Acceptable	N/A								
Silt Fence (Reinforced Filter Fabric Fence) Acceptable N/A													
Sump Pit				Communication	Clean	out s	sedimer	nt and key-	in erosi				
5. Site Conditi	ons												
beyond defined	limits	s of distur	bance res	sediment, gravel, sulting from earth Environmental Pe	n distur	ban	ce acti	vity or inef					No
Have inactive di	sturb	ed areas	(stockpile	es, final grade) b	een sta	abiliz	ed per	state req	uiremer	nts?			Yes

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/Ti	ne 11/7/2019 1:36 PM	Report # 567	7					
 PCSM BMPs (List BMPs and note if picture is required.) 	installed and ma	intained as per the plan. If corre	ctive action is nee	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.						
Comments (Reference above questions									
Comments (Reference above questions as appropriate.) Assigned to the section between Reese Mountain and Rte 11 for today's SWPPP inspection. At the time of my inspection, crews were actively working to put waterbars back and stabilize the travel lane in the V. They had completed PL item #413 and were working their way back up the hill. Sediment has undermined the erosion control blanketing at 12334+50 and has partially filled-in the sump, this item has been communicated to the LEI's in Spread H and it will be put on the punchlist. In addition, some erosion/subsidence has developed at 12356+00 and caused the CFS to fall into the sump, this item has also been communicated and will be put on the punchlist. There is some subsidence also occurring at 12356+50 but will remain as a maintenance item at this time, continue to monitor this area closely. The waterbars and end treatments in the switchback section were in good condition for the bridge crossings at 12379+95 and 12382+42. The MLV-27 section was in acceptable condition and no issues were noted there. I did observe some excavating and grading work occurring adjacent to the ROW near 12414+00. MLV-AR-27 and AR-276.03 are in good condition. Controls are in place and in good condition from 12443+08 to RTE 11.									
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 r event. Please li made for BMPs a sion or the imposi	peration and maintenance of all B st in the space provided commen s a result of the inspection. Failu- tion of civil penalties. If suppleme	MPs to be inspective to note if repair in to conduct the contal monitoring it in the section of the section	cted on a rs or required					

AFE 124300138	3	Date/Time	11/7/2019 1:36 PM	M Report #	
		Pict	ures		
N 3 59°	NE 60 E 120 SE NE (T) ● 37°15′6″N, 80°14′44″W ±16ft ▲ 21820	ft Spread H BX7-47 AM	SE to	S 210 W 200 270 010 (T) ● 37°15′25′′N, 80°13′42′′W ±16421/t ▲ 2682/t ▲ 2682/t	
GPS Location	See photo		GPS Location	See photo.	
Field Station#	12233+00		Field Station#	12295+01	
Pic 1 Desc.	Controls in place and in good cor the Reese Mtn. Switchback	ndition along	Pic 2 Desc.	Crews working to put back waterbars and stabilize the travel lane in the V.	
	SW (T) 37°15'18"N, 80°13'39"W±16ft 2327 SW (T) 37°15'18"N, 80°13'39"W±16ft 237 000000000000000000000000000000000000	Sprend H Bribes AM	2337 3337 12334 450	100 NW 333 N 9 00 NE 90 NW (T) ● 37*15'9"N, 80*12'55"W ±16ft ▲ 1694ft	
GPS Location	See photo		GPS Location	See photo	
Field Station#			Field Station#		
Pic 3 Desc.	Punchlist item #413 repaired and	a completed.	Pic 4 Desc.	Sediment has undermined the erosion con blanketing and partially filled-in this sump, item has been communicated to LEI's in spread H.	trol this
	E 120 SE 150 SE 150 S3 150 S30 SE 150 S30 S1 150 S10 S10 S10 S1 150 S10 S1 150 S1 15	SW tt	30 © 84° 10 12 12 12 12 12 10 10	NE 0 E E 135 SE 150 SB E(T) O 37°14'59'N, 80°12'36'W ±32ft ▲ 1507ft	
GPS Location	See photo		GPS Location	See photo	
Field Station#			Field Station#		
Pic 5 Desc.	Slope drain keyed-in and in good	d condition.	Pic 6 Desc.	Erosion and subsidence occurring in this a CFS has dislodged and fallen into the sum this item has been communicated to the LE	rea, p, ∃ls.

AFE 124300138	8	Date/Time	11/7/2019 1:36 PM	Л	Report #		
		Pict	tures				
NW 333 N 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			12379-95	SE S 4'17"N, 80°13'11"W±	SW 249 14623ft ▲ 1499ft SEcond H D7.Nov 2014 article20 KM		
GPS Location	See photo		GPS Location	See photo			
Field Station#			Field Station#				
Pic 7 Desc.	Subsidence occurring in this area maintenance item, continue to ma area closely.	a, this will be a onitor this	Pic 8 Desc.	Bridge controls	s in good condition.		
	*94'38''N, 80°12'25''W ±16ft ▲ 1354ft		© 218°SW (T) © 37	5 SW 100 101415"N, 80°11'57"W	W NW 20 300 V ±32ft 1355ft		
GPS Location	See photo			See photo			
Field Station#			Field Station#				
Pic 9 Desc.	CFS controls in good condition		Pic 10 Desc.	Waterbars and along this slop	l controls in good condit e (MLV-27).	ion	
N 310 311 311 311 311 311 311 311	NE E 10 SE 10 014'18"N, 80°11'57"W ±915ft ▲ 1377ft Spread H 07 Alor 20102 EXAMPLE		E S 1.10 S14°SW (T) 37°3 © 214°SW (T) 37°3 (*) 2	210 SW 240 14'17''N, 80°13'11''W ±	W NW 20 NW 214523ft ▲ 1350ft Spread to 07 Nov 2019 HEST 15 PM		
GPS Location	See photo		GPS Location	See photo			
Field Station#	12414+00		Field Station#				
Pic 11 Desc.	Excavating and grading work occ adjacent to the ROW	urring	Pic 12 Desc.	Controls in goo River Crossing	od condition between Ro g and Rte 11.	oanoke	

AFE 124	4300138		Date/Time	11/7/2019 1:36 PM	Л	Report #	
			Pict	ures			
		Insert image here			Insert ima	age here	
GPS Loc	ation			GPS Location			
Field Sta	ation#			Field Station#			
Pic 13 D	Desc.			Pic 14 Desc.			
		Insert image here			Insert ima	age here	
GPS Loc	ation			GPS Location			
Field Sta	ation#			Field Station#			
Pic 15 D	Desc.			Pic 16 Desc.			
		Insert image here			Insert ima	age here	
GPS Loc	cation			GPS Location			
Field Sta	ation#			Field Station#			
Pic 17 D	Desc.			Pic 18 Desc.			

		Visı	ual S	Sit	e In	specti	on R	epo	ort			
Project Name H-600 Pipeline Sprea		d H	FE 124300138			Sp	read	ead H-600 Pipelin		e Spread H		
Contractor Precision							Rep	ort #	# 5678			
Inspect						Date/Time 11/7/2019 2:"			3 PM			
Permit # TBD		Inspection	Inspection Type		VA SWPP		Station Begin 12640+0		640+00)		
State	VA	Inspection	Area	Pa	Partial			Station End 12711+0)	
County	Roanoke	Gr	ound	Dry			Temperature			re (ºF)	60.00	
Municipality N/A		We	ather	Su	nny	Rain Gauge (in)			0.00			
		•				Rain Ac	cumula	ation	Time	(days)	0.00	
1. Are the approx	oved (stamped) E&S Pl	an and PCSM PI	and PCSM Plan present on site?									
 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			
 Is Construction sequence outlined in the construction notes of the E&S plan set or PCSM plan set bein followed? (If No, notify MVP Environmental Permitting Coordinator and explain in comments.) 							being	Yes				
4. E&S BMPs (is required.)	(List BMPs and note if ir	nstalled and main	ntained	l as	per the	e plan. If c	correctiv	/e acti	on is r	needed	, a picture	
E&S BMPs		Compliance Level	Corrective Action					rrective e Frame R		Date Repaired		
Compost Filter Sock		Acceptable	n/a									
Erosion Control Blanket		Acceptable	n/a	n/a								
Hydraulically Applied Blanket		Acceptable	ole n/a									
Rock Construction Entrance		Acceptable	cceptable n/a									
Silt Fence (Filter Fabric Fence)		Acceptable	cceptable n/a									
Silt Fence (Reinforced Filter Fabric Fence)		Acceptable	n/a	ı/a								
Vegetative Stabilization (Temporary)		Acceptable	n/a	ı/a								
Waterbar		Acceptable	cceptable n/a									
Waterbar End Treatment A		Acceptable	n/a									
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.												
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?									Yes			
Has a new slip/slide been observed? (If yes, complete Slide Report Form)										No		

AFE 124300138	Date/Time 11/7/2019 2:13 PM Report # 5678					
6. PCSM BMPs (List BMPs and note picture is required.)	if installed and ma	intained as per the plan. If con	ective action is ne	eded, a		
	Compliance	Compating Action	Corrective	Date		
PCSM BMPs	Level	Corrective Action	Time Frame	Repaired		
- The difference in the second s						
Identify all remedial measures that	nave been taken s	since the previous inspection wa	as conducted.			
C aurante (Defension al angelia		A A A A A A A A A A A A A A A A A A A				
Comments (Reference above question I was instructed by Randy Clark to perform I found 0.00" of rain in the rain gauge. Su	m a SWPPP inspecti		2711+00-12640+00).	. Upon arrival		
12690+29 Both CE's at Honeysuckle rem	-	n with controls and adequate stone	in place			
12687+00 CIS slope of Honeysuckle is in	good condition. Su	mps have received minimal amour	its of rain water and	waterbars		
appear stable. Vegetation continues to fil be functioning. Sand bag reinforcement a	I in on the ROW. SS at ~12674+00 is still i	6F appears to be in good condition n tact and functioning. No signs of	and CFS check dam erosion or sedimen	is appear to to teposition.		
12692+00 GAS slope of Honeysuckle in SSF and checks along the edge of the R	good condition. Sum OW are functioning v	ps have received minimal rain and vell. Vegetation continues to fill in	waterbars are in goo on the ROW.	od condtion.		
12640+00 GAS slope of AR-279.01 in go well on this slope.	ood condition. Sump	s and waterbars remain in good co	ndition. Vegetation i	is filling in very		
AR-280/279.01 Both of these roads are in	n good shape with st	one and CFS in place.				
No PL items						
Note: It is a condition of National Pollu	-	-	•			
maintenance program be conducted to weekly basis and after each stormwat	· · ·					
replacement are needed or have beer						
inspection may result in permit susper			-	is required		
as part of a permit condition this form may be used to meet those monitoring requirements.						

AFE 124300138	8	Date/Time	11/7/2019 2:13 PI	N	Report #	
		Pict	ures			
NW 300. © 28°	Ne (T) • 37°11'29"N, 80°9'26"W ±16ft ▲ 3742f	SE • 120 • 1 •	S 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 14000 - 14000 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400 - 1400	SW 210 SW (T) O 37*11'32'N	₩ ,80°9'29"W ±16ft ▲	NW 330 3727ft
GPS Location	see photo		GPS Location	see photo		
Field Station#			Field Station#			
Pic 1 Desc.	CE's at Honeysuckle Rd. crossin condition.	g in good	Pic 2 Desc.	Workspace at stabilized.	this location re	mains temporarily
2255 • 2255	° W 240 210 900 9932 W 990 ° U + 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1 4 1	ft Television	3W 1 + 1 + 1 + 1 ◆ 276 12689409	20 20 •W (T) • 37*11'34*N,	NW 330 330 1.0 ,80°9'34"W ±16ft ▲	3717ft
GPS Location	see photo		GPS Location	see photo		
Field Station#			Field Station#			
Pic 3 Desc.	Sumps on this slope received min amounts of rain water	nimal	Pic 4 Desc.	Vegetation fillir	ng in on ROW.	
● 98 ● 98	PE (T) ● 37°11'37"N, 80°9'44"W ±32ft ▲ 3345ft		© 39°	N NE NE (T) 0 37*11'38"N,	E 80°9'49'W ±16ft ▲ 80°9'49'W ±16ft ▲	SE 3219ft Splagath by corto in the de
GPS Location	see photo		GPS Location	see photo		
Field Station#			Field Station#			
Pic 5 Desc.	Sandbag reinforcement in good o	condition.	Pic 6 Desc.	Waterbars rem	nain in good co	ndition.

AFE 12430013	8	Date/Time	11/7/2019 2:13 PM	M Report #
		Pict	ures	
NE E. 0111°E (T) 037	SE S 100 210 *11'28''N, 80°9'24''W ±32ft ▲ 3728ft *11'28''N, 80°9'24''W ±32ft ▲ 3728ft ST 200 200 200 200 200 200 200 200 200 20		0 100 100 210 • • • • • • •	SW 240 W 300 7*11'26''N, 80°9'14''W ±16ft ▲ 3364ft
GPS Location	see photo		GPS Location	see photo
Field Station#			Field Station#	
Pic 7 Desc.	Controls in place and in good cor slope.	ndition on this	Pic 8 Desc.	Waterbars on this slope in good condition.
● 136°SE (T) ● 3	SE t S SW 240 37°11'25"N, 80°9'11"W ±16ft ▲ 3371ft			sw to w to the state of the st
GPS Location	see photo		GPS Location	
Field Station#			Field Station#	
Pic 9 Desc.	Vegetation filling in on this slope.		Pic 10 Desc.	AR-280 controls in place
	NE E so		© 42°NE (T) © 37'	• NE to E 3376t •*11'35"N, 80°10'22"W ±16ft ▲ 3376t •*11'35"N, 80°10'22"W ±16ft ▲ 3376t
GPS Location	see photo		GPS Location	see photo
Field Station#			Field Station#	
Pic 11 Desc.	ATWS-1225 remains inactive wit place	h controls in	Pic 12 Desc.	GAS slope of ar-279.01 in good condition.

AFE 12430013	8	Date/Time 11	Fime 11/7/2019 2:13 PM Report #				
		Pictur	res				
ARZPOC	5W 240 270 300 7°11'34"N, 80°10'25"W ±16ft ▲ 3444ft 1000 25"W ±16ft ▲ 3444ft 1000 25"W ±16ft ▲ 3444ft 1000 25"W ±16ft ▲ 3444ft		Insert image here				
GPS Location	see photo		SPS Location				
Field Station#		F	ield Station#				
Pic 13 Desc.	AR-279.01 controls in place	F	Pic 14 Desc.				
	Insert image here			Insert image here			
GPS Location			SPS Location				
Field Station#		F	ield Station#				
Pic 15 Desc.		F	Pic 16 Desc.				
Insert image here				Insert image here			
GPS Location		G	SPS Location				
Field Station#		F	ield Station#				
Pic 17 Desc.		F	Pic 18 Desc.				

Mour		Y	Visu	ual S	Site	e Ins	specti	on R	ерс	ort		
Project Nar	ne H-600	Pipeline Sprea	d H	A	FE	124300	0138	Spr	read	H-60	0 Pipeli	ne Spread H
Contract	or Precis	on						Repo	ort #	5682		
Inspect	or Dawn	McCullough						Date/T	ime	11/7/	2019 3:	06 PM
Permit #	TBD		Inspection	Туре	VA	SWPP		Station Begin 13188+66			6	
State	VA		Inspection	Area	Part	tial		Stati	Station End 13315+70			0
County	Franklin		Gr	ound	Dry			7	Гетр	erati	ure (ºF) 55.00
Municipality	N/A		We	ather	Clou	udy			Rair	n Gau	uge (in) 0.00
							Rain Ac	cumula	tion	Time	(days) 1.00
1. Are the appr	oved (star	nped) E&S PI	an and PCSM PI	an pre	sent	on sit	e?					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 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					
	(List BMPs	and note if ir	nstalled and main	Itained	l as p	per the	e plan. If o	corrective	e acti	on is	neede	d, a picture
is required.)			Compliance						Cor	recti	ve	Date
Εð	&S BMPs		Level		Co	rrectiv	e Action			e Fra	-	Repaired
Compost Filter So	ock		Acceptable									
Equipment Bridge	e		Acceptable									
Erosion Control E	Blanket		Acceptable									
Rock Constructio	n Entrance		Acceptable									
Sensitive Resour	ce Signage)	Acceptable									
Silt Fence (Filter	Fabric Fen	ce)	Acceptable									
Silt Fence (Reinfo	orced Filter	Fabric Fence)	Acceptable									
Waterbar			Acceptable									
Waterbar Outlet F	Protection		Acceptable									
5. Site Conditi	ons											
beyond defined	limits of d	isturbance res	sediment, gravel, sulting from earth Environmental Pe	distur	band	ce acti	vity or ine	-				
Have inactive di	sturbed a	eas (stockpile	es, final grade) be	en sta	abiliz	ed pe	r state req	uiremen	its?		_	Yes
Are slopes 3:1 a	and greate	Are slopes 3:1 and greater stabilized with appropriate BMPs as per E&S plans?						Yes				

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

No

AFE 124300138	Date/Tir	me 11/7/2019 3:06 PM	Report # 568	Report # 5682		
 PCSM BMPs (List BMPs and note if picture is required.) 	installed and ma	intained as per the plan. If corr	ective action is nee	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 wa	as conducted.			
Comments (Reference above questions	s as appropriate.)				
Attended morning inspection meetings for Spread H. Performed routine SWPPP inspection of ROW and access roads between Sta. No. 13188+66 to Sta. No. 13315+70. MVP-MLV-AR-29, Dillons Mill Road, Flanders Road, and Wade's Gap road crossings were in acceptable condition. Rock construction entrances in acceptable condition. Temporary vegetation establishing well on the GAS of Dillon's Mill Road crossing, and permanent vegetation establishing between Sta. No. 13213+00 to 13258+00. Permanent vegetation noted on waterbars and sparse to moderate conversation noted between approximate Sta. No. 13294+00 and Sta. No. 13312+00. Vegetation beginning to establish on restored section of ATWS-1055. No PPL crews noted in the area; DEQ observed walking down ROW on the CIS of Wade's Gap. No environmental impacts or concerns noted at S-II4, S-GH7, S-D10, or S-D8; no changes observed to stream beds or banks; no ECD failures noted at stream crossings or along ROW perimeter. No additional concerns noted during this inspection period.						
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 nade for BMPs a ion or the imposi	peration and maintenance of all st in the space provided comme is a result of the inspection. Fa tion of civil penalties. If suppler	BMPs to be inspected ents to note if repaid ilure to conduct the nental monitoring i	cted on a irs or e required		

AFE 124300138	FE 124300138 Date/Tim			M Report #
		Pictu	ures	
			Data 6, Three Mile Poption, 307 415 258 Anthues - Richard More Statustic - North Association Control More 30 Control More 30 C	And
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.
Field Station#			Field Station#	13252+00
Pic 1 Desc.	S-II4, looking upstream of equipmer ECDs functioning acceptably, geote sideboards in acceptable condition.	nt bridge, ech and	Pic 2 Desc.	ROW, head of drainage feature, vegetation taking hold, erosion control blanket stable, some sediment noted in SSF.
			24 2000 1.05 2224-03	
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.
Field Station#			Field Station#	
Pic 3 Desc.	ROW, permanent vegetation establi across limits of disturbance, waterba	ishing ars stable	Pic 4 Desc.	ROW, good vegetative cover noted, some bare areas on waterbar berms.
			Costan (2011) Aliticae (1270) - cost Aliticae (1270) - cost Herppon Angli (1031) Zoom (2.037) Angle (1270) - cost Aliticae (1270) - cost	de la caracteria de la
GPS Location	See photo for coordinates.		GPS Location	See photo for coordinates.
Field Station#	13237+00		Field Station#	13314+00
Pic 5 Desc.	ROW, vegetation noted across right moderate ground cover.	t of way,	Pic 6 Desc.	CIS of Wade's Gap, germination noted in temporary stabilized section, sparse growth noted in permanent.

AFE 1	24300138	5	Date/Time	11/7/2019 3:06 PM	N	Report #	
			Pict	ures			
		Insert image here		Insert image here			
GPS Lo	ocation			GPS Location			
Field S	Station#			Field Station#			
Pic 7	Desc.			Pic 8 Desc.			
		Insert image here			Insert im	age here	
GPS Lo	ocation			GPS Location			
Field S	Station#			Field Station#			
Pic 9	Desc.			Pic 10 Desc.			
		Insert image here		Insert image here			
GPS Lo	ocation			GPS Location			
Field S	Station#			Field Station#			
Pic 11	Desc.			Pic 12 Desc.			

AFE 124	1300138		Date/Time	11/7/2019 3:06 PM	Л	Report #	
			Pict	ures			
		Insert image here		Insert image here			
GPS Loca	ation			GPS Location			
Field Sta	ation#			Field Station#			
Pic 13 D	esc.			Pic 14 Desc.			
		Insert image here			Insert ima	ge here	
GPS Loca	ation			GPS Location			
Field Sta	ation#			Field Station#			
Pic 15 D	esc.			Pic 16 Desc.			
		Insert image here			Insert ima	ge here	
GPS Loca	ation			GPS Location			
Field Sta	ation#			Field Station#			
Pic 17 D	esc.			Pic 18 Desc.			

Mour	Valley		Visu	ial S	Site In	specti	on Re	po	rt		
Project Nar	ne H-600 Pip	eline Spread	Н	A	E 12430	0138	Sprea	ad⊦	I-600 Pipe	line	Spread H
Contract	tor Precision						Report	# 5	685		
Inspect	tor John Brcid	;					Date/Time 11/7/2019 10:			0:0	5 AM
Permit #	TBD		Inspection	Туре	VA SWPF)	Station Begin 12119+17			17	
State	VA		Inspection	Area	Partial		Station End 12234+50			50	
County	Montgomery		Ground Damp		Те	mpe	erature (ºl	F) (58.00		
Municipality	N/A		Weather Light Rain			R	ain	Gauge (ii	n) (0.00	
						Rain Ac	cumulatio	on T	ime (day	s) ⁻	1.00
1. Are the appr	oved (stampe	ed) E&S Plai	n and PCSM Pla	an pre	sent on si	te?					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.)							Yes				
3. Is Constructi	on sequence	outlined in the construction notes of the E&S plan set or PCSM plan set being P Environmental Permitting Coordinator and explain in comments.)						Yes			
followed? (If 4. E&S BMPs (-			-		-		-	n is nood	- d	a nicturo
is required.)	LISC DIVIES di			laineu	as per ui					-u,	a picture
E	&S BMPs		Compliance Level		Corrective Action				ective Frame		Date epaired
Compost Filter So	ock	Δ	Acceptable								
Silt Fence (Filter	Fabric Fence)	Δ	Acceptable								
Silt Fence (Reinfo	orced Filter Fal	bric Fence) A	Acceptable								
Waterbar		A	Acceptable								
Waterbar End Tre	eatment	A	Acceptable								
Sump Pit		A	Acceptable								
Erosion Control E	Blanket	٩	Acceptable								
Hydraulically App	lied Blanket	A	Acceptable								
Housekeeping		A	Acceptable								
5. Site Conditi	ons						-		•		
Is an unauthoriz beyond defined a photo and imn	limits of distu	rbance resu	ulting from earth	distur	bance act	ivity or ine	-				No
Have inactive di	sturbed areas	s (stockpiles	s, final grade) be	en sta	bilized pe	r state req	uirements	?			Yes
Are slopes 3:1 a	and greater st	abilized with	n appropriate BN	MPs as	per E&S	plans?					N/A

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

No

AFE 124300138	Date/Ti	me 11/7/2019 10:05 AM	Report # 568	35			
6. PCSM BMPs (List BMPs and note if	f installed and ma	aintained as per the plan. If corre	ctive action is ne	eded, a			
picture is required.)							
PCSM BMPs	Compliance Level	Corrective Action	Corrective Time Frame	Date Repaired			
Other	Acceptable	Rock weirs					
Other	Acceptable	Earthen berms					
7. Identify all remedial measures that h	nave been taken	since the previous inspection was	conducted.				
at station 12213+50 and restabilized. A grade crew and environmental crew cleaned up an off ROW impact at station 12148+00 and restabilized the area on both sides of the ravine in this location. Arnold's Seeding performed more aerial seeding for temporary stabilization between access road MVP-MN-273 and Bradshaw Road where they had to make touch ups due to minor ground disturbances. Other minor maintenance and repairs were performed throughout this inspection area.							
Comments (Reference above question	s as appropriate.	.)					
At the beginning of the day, I attended the r performed a SWPPP inspection on the righ today's inspection were streams S-C33, S- observed at any of these streams.	t-of-way between I	Flatwoods Road and the switchback a	at Reese Mountain	. Included in			
Jordan Davis' grade crew and John Davis' MVP-MN-272 and 273. They finished clear denuded channel with erosion control blank place. The SC250 erosion control blanket sides. It was also used to stabilize the char the perimeter, with triple stacked 18" CFS in coming in side of the ravine is slated to be	ning up the sedime ket. They then spe was used to stabili nnel within the LOI n front of it where t	ent and debris outside of the LOD this ont the rest of the day stabilizing the s ze the banks of the drainage feature, D. Super silt fence was installed through he sediment and debris went off the I	morning and stabi ope that washed of approximately 50 f ugh the bottom of t	lized the but in the first feet up both he ravine on			
12151+00 is approximately 30% vegetated temporary stabilization 12180+00 to 12191 30% vegetated, permanent stabilization from	Temporary stabilization incomplete from station 12119+17 to 12148+00, permanent stabilization from station 12148+00 to 12151+00 is approximately 30% vegetated, temporary stabilization from 12151+00 to 12180+00 is approximately 55% vegetated, temporary stabilization from 12191+00 to 12211+00 is approximately 30% vegetated, permanent stabilization from 12211+00 to 12215+25 is approximately 5% vegetated, temporary stabilization from 12215+25 to 12234+50 is approximately 25% vegetated.						
Note: It is a condition of National Pollut maintenance program be conducted to weekly basis and after each stormwate replacement are needed or have been inspection may result in permit suspens as part of a permit condition this form n	provide for the o r event. Please I made for BMPs a sion or the impos	peration and maintenance of all B ist in the space provided commer as a result of the inspection. Failu ition of civil penalties. If suppleme	MPs to be inspe- ts to note if repa re to conduct the ental monitoring i	cted on a irs or e required			

AFE 124300138	8	Date/Time	11/7/2019 10:05 A	AM Report #
		Pict	ures	
DIRECT SE IT	TM 37-15-06-5" COURSES	5 m 1841	DHRECU SE IT	10N 37 15 05.6 "N 080 15 32.7 "N 0ATUM KOS01 0 000 15 132.7 "N 0ATUM KOS01 0 000 15 12 12 12 12 12 12 12 12 12 12 12 12 12
GPS Location	See photo		GPS Location	See photo
Field Station#	12196+00		Field Station#	12192+50
Pic 1 Desc.	Stream S-OO11, facing southeas	st, upstream	Pic 2 Desc.	Stream S-C21, Bradshaw Creek, facing southeast, downstream
	ION 37*15*08.7*N ACCURACY 5 9 080*15*39.3*N DATUM MCS	84		100 379 13 5 3. 5 "N DBU 13 6 13. 5 "N DATUM KGS4
GPS Location	See photo		GPS Location	See photo
Field Station#			Field Station#	
Pic 3 Desc.	Arnold's Seeding was staging fro in side of Bradshaw Road again t	om the coming today.	Pic 4 Desc.	Stream S-C24, facing east
DIRECT E (T	10 380-16 44.87 ACURACY 380-16 44.87 ACURACY 2019-16 - 04.87 ACURACY 2019-11 - 0 10:27: 03-05	884	Diactor S (T	10 37-15-20.77 ACCUBACY.5 P DATUH WOSBA
GPS Location	See photo		GPS Location	See photo
Field Station#	12163+05		Field Station#	12148+00
Pic 5 Desc.	Stream S-C25, facing east		Pic 6 Desc.	Sediment and debris have been clean up from off ROW in the drainage feature between AR 272 and 273 and channel was stabilized.

AFE 12430013	8	Date/Time	11/7/2019 10:05 AM		Report #		
		Pict	ictures				
DTRECTION S (T)	37*15*23.2*W B80*16*40.6*W DATUM MC584		DIRECTION SE 17)	37*15*25.6*N 089*16*52.9*W	ACCURACY 5 m DATUM WS84		
GPS Location	See photo		GPS Location	See photo	111011-2 03100		
Field Station#	12132+73		Field Station#	12121+83			
Pic 7 Desc.	Stream S-C29, facing south, dow	vnstream	Pic 8 Desc.	Stream S-C36,	facing southea	st, downstream	
GPS Location	See photo		DIRECTION S (D) S (D) GPS Location	37-13 '24.3"%	ACCURACY 10 m DATUM MCS84		
Field Station#			Field Station#				
Pic 9 Desc.	Stream S-C33, facing south, dow	vnstream		Stream S-MM3	1, facing south,	downstream	
	Insert image here			Insert ima	age here		
GPS Location			GPS Location				
Field Station#			Field Station#				
Pic 11 Desc.			Pic 12 Desc.				

AFE	124300138	}	Date/Time	11/7/2019 10:05 A	M	Report #		
	Pictures							
		Insert image here			Insert im	age here		
	ocation			GPS Location				
Field	Station#			Field Station#				
Pic 1	3 Desc.			Pic 14 Desc.				
		Insert image here			Insert im	age here		
GPS L	ocation			GPS Location				
Field	Station#			Field Station#				
Pic 1	5 Desc.			Pic 16 Desc.				
		Insert image here			Insert im	age here		
GPS L	ocation			GPS Location				
Field	Station#			Field Station#				
Pic 17	7 Desc.			Pic 18 Desc.				

Mour		Visu	al S	Sit	e In	specti	on Re	epo	ort		
Project Nar	ne H-600 Pipeline Sprea	d H	AFE 124300138			Spre	ad	H-600 Pipeline Spread		Spread H	
Contract						Repor	rt #	5697			
Inspect						Date/Time 11/7/2019 7:		7:50 F	PM		
Permit #	TBD	Inspection ⁻	Гуре	VA	SWPP		Station Begin 12450+8		87		
State	VA	Inspection	Area	Pa	rtial		Station End 12543+5		56		
County Montgomery		Gro	ound	Damp		Temperature (erature (ºl	-) 62	2.00	
Municipality N/A		Wea	ather	Su	nny		Rain Gauge (in)			1) 0.	.00
		•				Rain Ac	cumulati	ion T	Time (days	s) 0.	.00
1. Are the appre	oved (stamped) E&S Pl	an and PCSM Pla	in pre	sen	t on sit	e?					Yes
	e of the limits of dia al Permitting Coor				•		ngs?			No	
	on sequence outlined ir No, notify MVP Environ					•		•			Yes
4. E&S BMPs (is required.)	(List BMPs and note if in		ained	as	per the	e plan. If c				ed, a	picture
E٤	&S BMPs	Compliance Level	Corrective Action				Frame		Date paired		
Compost Filter So	ock	Acceptable									
Erosion Control E	Blanket	Acceptable									
Rock Constructio	n Entrance	Acceptable									
Silt Fence (Reinfo	orce Filter Fence)	Acceptable									
Waterbar		Acceptable									
Waterbar End Tre	eatment	Acceptable									
5. Site Conditi	ons										
beyond defined	ed discharge (such as a limits of disturbance rean nediately contact MVP I	sulting from earth	distur	ban	ice acti	ivity or inel	-				No
Have inactive di	sturbed areas (stockpile	es, final grade) be	en sta	abili:	zed pe	r state req	uirements	s?			Yes
Are slopes 3:1 a	and greater stabilized wi	th appropriate BN	IPs as	s pe	r E&S	plans?					Yes
Has a new slip/s	slide been observed?(f yes, complete S	lide R	ерс	ort Forr	n)					No

AFE 124300138	Date/Tir	me 11/7/2019 7:50 PM	Report # 5697			
 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	ava baan takan d	since the provious inspection was				
Since the last inspection the environmental						
·		Ŭ				
Comments (Reference above questions						
Went to access road MVP-MLV-AR-28 and begin my SWPPP inspection of the disturbe	ed ROW. While in t	he area the environmental crew work	ked on repairing the	e punchlist		
items in the area. I inspected all ECDs and of finished installing the waterbars for winter st		good condition with no need for main	tenance. The grad	e crew		
	oot Dicaba	minotion Overtown and Events		:to that a		
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 may be used to meet those monitoring requirements.						

AFE 124300138	8	Date/Time	11/7/2019 7:50 PM	M Report #			
Pictures							
Diactor Nes (1	101 137,215134 1 086,13407*W DATUM MGS 04104 MGS 041	13 m 184		Page-1-8-7 Byland - Byland - B			
GPS Location	See picture for GPS data		GPS Location	See picture for GPS data			
Field Station#			Field Station#	12541+50			
Pic 1 Desc.	Sediment field waterbar.		Pic 2 Desc.	Environmental crew cleaning out waterbars.			
Director S tr	DON 37: 20787-94 ACCURACY ADDATEM 465 986: 221993'4' ADDATEM 465 986: 221993'4' ADDATEM 465 986: 221993'4' ADDATEM 465 986: 22193'4' ADDATEM 465 986: 22194'4' ADDATEM 465 986: 22194'4' ADDATEM 465 986: 22194'4' ADDATEM 465 986: 2219'4' ADDATEM 465 986:	82 km 84	D*#***	Цл. 37.21235°н Аслин №584 Оллин №584 - 960 - 1965°н Оллин №584			
GPS Location	See picture for GPS data		GPS Location	See picture for GPS data			
Field Station#	12519+49		Field Station#	12537+00			
Pic 3 Desc.	Bridge crossing S-EF19		Pic 4 Desc.	Repaired rill erosion within the row.			
	DIRECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR RECTOR			194-01201 9 (10) 9 (
GPS Location	See picture for GPS data		GPS Location	See picture for GPS data			
Field Station#			Field Station#				
Pic 5 Desc.	Environmental crew rolling out cu repaired waterbars.	urlex over the	Pic 6 Desc.	Opposition wall and trash just outside the LOD			

AFE 1	124300138	5	Date/Time	11/7/2019 7:50 PM	N	Report #			
	Pictures								
		Insert image here			Insert im	age here			
GPS Lo	ocation			GPS Location					
Field S	Station#			Field Station#					
Pic 7	Desc.			Pic 8 Desc.					
		Insert image here			Insert im	age here			
GPS Lo	ocation			GPS Location					
Field S	Station#			Field Station#					
Pic 9	Desc.			Pic 10 Desc.					
		Insert image here			Insert im	age here			
GPS Lo	ocation			GPS Location					
Field S	Station#			Field Station#					
Pic 11	Desc.			Pic 12 Desc.					

AFE 124	4300138		Date/Time	11/7/2019 7:50 PM	N	Report #			
	Pictures								
		Insert image here			Insert im	age here			
GPS Loc	cation			GPS Location					
Field Sta	ation#			Field Station#					
Pic 13 D	Desc.			Pic 14 Desc.					
		Insert image here			Insert im	age here			
GPS Loc	cation			GPS Location					
Field Sta	ation#			Field Station#					
Pic 15 D	Desc.			Pic 16 Desc.					
		Insert image here			Insert im	age here			
GPS Loc	cation			GPS Location					
Field Sta	ation#			Field Station#					
Pic 17 D	Desc.			Pic 18 Desc.					