Location o	f spill:	GC Feder	al #11		Date of Spill:	18-Aug-20	19		
		If the leak/spill i	s associated with pro	oduction e	equipment, i.e wellhead	, stuffing box,			
		flowline, tank batter	y, production vessel, to	transfer pur	mp, or storage tank place	an "X" here: X			
				Input Da	ata:	OIL:	WATER:		
			-		n enter the volumes here:	0.0 BBL	0.0 BBL		
		are given, input dat	a for the following "A	Area Calcu	Ilations" is optional. Th			imes.	
			wet soil			Standing Liquid			
Total Surface Area wi Rectangle Area #1	dth 9 ft	length 143 ft	depth c X <u>3.75 in</u>	oil (%) 0%	Standing Liquid Area Rectangle Area #1	width 0 ft X	length 0 ft X	liquid depth 0 in	0il (%
Rectangle Area #2	0 ft X	0 ft	X 0 in	0%	Rectangle Area #2	0 ft X	0 ft X	0 in	C
Rectangle Area #3	0 ft X		X 0 in	0%	Rectangle Area #3	0 ft X	Oft X	0 in	C
Rectangle Area #4	0 ft X		X 0 in	0%	Rectangle Area #4	0 ft X	Oft X	0 in	C
Rectangle Area #5 Rectangle Area #6	0 ft X 0 ft X		X 0 in X 0 in	0% 0%	Rectangle Area #5 Rectangle Area #6	0 ft X 0 ft X	0 ft X 0 ft X	0 in 0 in	C
Rectangle Area #7	0 ft X		X 0 in	0%	Rectangle Area #7	0 ft X	0 ft X	0 in	C
Rectangle Area #8	0 ft X		X 0 in	0%	Rectangle Area #8	0 ft X	0 ft X	0 in	C
				okay					
		production			ICTION DATA REQUIRE	D			
Average Daily Production: Oil	0 BBI			MCFD)					
					Total Hydrocarbon C		(percentage)		
Did leak occur before the separator	?:	YES	N/A (place an "X")		H2S Content in P H2S Content in		PPM PPM		
Amount of Free Liquid Recovered:	0 BBL	O	kay		Percentage of Oil	in Free Liquid Recovered: 0%	(percentage)		
Liquid holding factor *: 0.	14 gal per g	-	ollowing when the spill wets	-			ne liquid completely fills the		
			0.08 gallon (gal.) liquid per	-			aked soil is contained by ba		ot).
			y (caliche) loam = 0.14 gal.				uid per gal. volume of soil		
			clay loam soil = 0.14 gal liqu am = 0.16 gal. liquid per gal				= 0.25 gal. liquid per gal. v quid per gal. volume of soi		
Total Solid/Liquid Volume: 1,2	37 sq. ft.	402 cu. ft.	cu. ft.		Total Free Liquid Volume:	sq. ft.	cu. ft.	cu.	ft.
Estimated Volumes Spill	ed				Estimated Production	n Volumes Lost			
Liquid in So		<u>H20</u> 10.0 BBL	OIL 0.0 BBL		Estimated Produ		<u>H2O</u> 0.0 BBL	<u>OIL</u> 0.0 BBI	
Free Liqui		0.0 BBL	0.0 BBL 0.0 BBL			aoaon opineu.	U.U DDL		-
Tota		10.0 BBL	0.0 BBL		Estimated Surface Area:	<u>ce Damage</u> 1,287 sq. ft.			
Total Liquid Spill Liqu	d:	10.0 BBL	0.00 BBL		Surface Area:	.0295 acre			
Recovered Volumes					Estimated Weights,	and Volumes			
Estimated oil recovered:	BBL	check	: - okay		Saturated Soil =	45,045 lbs	402 cu. ft.	15 cu.	yds.
Estimated water recovered:	BBL		- okay		Total Liquid =	10 BBL	421 gallon	3,504 lbs	
Air Emission from flowline I	eaks:				Air Emission of Reporti	na Requirements:			
Volume of oil spill: -	BBL					New Mexico	Texas		
Separator gas calculated:	MCF			НС	c gas release reportable?		NO		
Separator gas released:	MCF				H2S release reportable?		NO		
Gas released from oil: -	lb								
H2S released: -	lb								
Total HC gas released: - Total HC gas released: -	lb MCF								