Locati	on of spill:	COG Brutt	us 12 Fede	eral Com #2H	_	Date of Spill:	9-Oct-20	18		
						<b>n equipment</b> , i.e wellhead, pump, or storage tank <b>place</b>				
Input If spill volumes from measurement, i.e. metering, tank volumes, etc. are known						own enter the volumes here:	OIL: 0.0 BBL	WATER: 0.0 BBL		
lf "known"			-	for the following	j "Area Ca	Iculations" is optional. The			umes.	
	rea Calculatio	alculations wet soil			Standing Liquid Calculations					
Total Surface Area	width	leng		depth	oil (%)	Standing Liquid Area	width	length	liquid depth	oil (
Rectangle Area #1 Rectangle Area #2	80 ft 6 ft	Z0 Z	ft X	2 in 0.10 in	0% 0%	Rectangle Area #1 Rectangle Area #2	0 ft X 0 ft X	0 ft X 0 ft X	0 in 0 in	
Rectangle Area #3	0 ft		ft X	0 in	0%	Rectangle Area #3	0 ft X	0 ft X	0 in	(
Rectangle Area #4	0 ft		ft X	0 in	0%	Rectangle Area #4	0 ft X	0 ft X	0 in	(
Rectangle Area #5 Rectangle Area #6	0 ft 0 ft		ft X ft X	0 in 0 in	0% 0%	Rectangle Area #5 Rectangle Area #6	0 ft X 0 ft X	Oft X Oft X	0 in 0 in	(
Rectangle Area #7	0 ft		ft X	0 in	0%	Rectangle Area #7	0 ft X		0 in	
Rectangle Area #8	0 ft		ft X	0 in	0%	Rectangle Area #8	0 ft X	0 ft X	0 in	(
					okay					
		p	roduction	svstem leak - D		DUCTION DATA REQUIRE	)			
Average Daily Production:	Oil 0	BBL Water	0 BE		s (MCFD)					
						Total Hydrocarbon C	ontent in gas: 0%	(percentage)		
Did leak occur before the sepa	rator?:	YES	N/	'A (place an "X	(")	H2S Content in Pr H2S Content in		PPM PPM		
Amount of Free Liquid Recovered:	180 BBI	-				Percentage of Oil		(percentage)		
Liquid holding factor *:	0.14 gal	per gal	* Sand = 0 * Gravelly ( * Sandy cla	owing when the spill of .08 gallon (gal.) liquid caliche) loam = 0.14 gal y loam soil = 0.14 gal u = 0.16 gal. liquid per	l per gal. volu gal. liquid per I liquid per ga	me of soil. gal. volume of soil. I. volume of soil.	Occurs when the spill so * Clay loam = <b>0.20</b> gal. I * Gravelly (caliche) loam	he liquid completely fills th aked soil is contained by b quid per gal. volume of soi = 0.25 gal. liquid per gal. v iquid per gal. volume of so	arriers, natural (or n il. volume of soil.	
Total Solid/Liquid Volume:	1,684 sq.	ft. 201	cu. ft.	cu.	ft.	Total Free Liquid Volume:	sq. ft.	cu. ft.	cu.	. ft.
Estimated Volumes	Spilled					Estimated Productior	n Volumes Lost			
			H2O OIL 5.0 BBL 0.0 BBL			Estimated Production Spilled:		<u>H2O</u> 0.0 BBL	<u>OIL</u> 0.0 BB	
Free Liquid:			BBL	0.0 BBI		Estimated Frode	cuon opilica.	U.U DDL	0.0 00	- <b>L</b>
	Totals:		BBL	0.0 BB		Estimated Surface Surface Area:	te Damage 1,684 sq. ft.			
Total Liquid Spill	Liquid:	5.0	BBL	0.0 BB	L	Surface Area:	.0387 acre			
Recovered Volumes						Estimated Weights,	and Volumes			
Estimated oil recovered:	BB	L	check -	okay		Saturated Soil =	22,478 lbs	201 cu. ft.	7 cu.	yds.
Estimated water recovered:	BB	L	check -	okay		Total Liquid =	5 BBL	210 gallon	1,749 lbs	
Air Emission from flow	ling leaker					Air Emission of Reportin	na Requiremente:			
Volume of oil spill:	- BBI	_				An Emission of Reportin	New Mexico	Texas		
Separator gas calculated:	- MC					HC gas release reportable?		NO		
Separator gas released:	- MC	F				H2S release reportable?	NO	NO		
Gas released from oil:	- Ib									
H2S released: Total HC gas released:	- lb - lb									