Locatio	on of spill	: COG Domi	nator 25 l	Federal Co	om #607H	_	Date of Spill:	8-Mar-	2019		
							<b>n equipment</b> , i.e wellheac	· · · · · ·			
		flowline,	tank batt	ery, produ	ction vesse		pump, or storage tank place	an "X" here: X			
Input I								OIL:	WATER:		
•							own enter the volumes here: Iculations" is optional. Th	0.0 BB e above will over			
Total Area Calculations						Standing Liquid Calculations					
Total Surface Area	width	le	ngth		wet soil depth	oil (%)	Standing Liquid Area	width	length	liquid dep	oth oil (?
Rectangle Area #1	20 ft	х	20 ft 0 ft	X X	1.25 in 0 in	0% 0%	Rectangle Area #1	0 ft 0 ft	X 0 ft X 0 ft		in (
Rectangle Area #2 Rectangle Area #3	0 ft 0 ft	X	0 ft	X	0 in	0%	Rectangle Area #2 Rectangle Area #3		X 0 ft		in (
Rectangle Area #4	0 ft	X	0 ft	Х	0 in	0%	Rectangle Area #4	<mark>0</mark> ft	X 0 ft		in (
Rectangle Area #5 Rectangle Area #6	0 ft 0 ft	X X	0 ft 0 ft	X X	0 in 0 in	0% 0%	Rectangle Area #5 Rectangle Area #6		X 0 ft X 0 ft		in in
Rectangle Area #7	0 ft	x	0 ft	x	0 in	0%	Rectangle Area #7		X 0 ft		in
Rectangle Area #8	0 ft		0 ft	Х	0 in	0%	Rectangle Area #8				in (
						okay					
	_		product		em leak - D		DUCTION DATA REQUIRE	D			
Average Daily Production:	Oil 0	BBL Wate	r O	BBL	0 Gas	s (MCFD)	Total Hydrocarbon C	Content in gas:	(percentage)		
Did look occur before the const	rotor?	YES		N/A ()	nlaaa an "V	<b>''</b> )	H2S Content in P	•	% (percentage) 0 PPM		
Did leak occur before the separ	aloi ?.	TES		N/A ()	place an "X	)	H2S Content in		0 PPM		
Amount of Free Liquid Recovered:	BB	ïL		okay			Percentage of Oil	in Free Liquid Recovered:	% (percentage)		
Liquid holding factor *:	0.14 gal	per gal			hen the spill v				en the liquid completely		
					on (gal.) liquid loam = <b>0.14</b> c		gal. volume of soil.		l soaked soil is containe al. liquid per gal. volume		(or not).
			* Sand	y clay loam s	soil = <b>0.14</b> gal	liquid per ga	I. volume of soil.		am = <b>0.25</b> gal. liquid pe		
			* Clay I	loam = 0.16	gal. liquid per	gal. volume	of soil.	* Sandy loam = 0.5 g	al. liquid per gal. volum	e of soil.	
Total Solid/Liquid Volume:	400 sq	. ft.	42 cu. ft.	•	cu.	ft.	Total Free Liquid Volume:	sq.	ft. cu	. ft.	cu. ft.
Estimated Volumes	Spilled		H2O		OIL		Estimated Productio	n Volumes Lost	H2O	OIL	
Liquid in Soil: 1.0 BBL			1.0 BBL		0.0 BBL		Estimated Prod	uction Spilled:	0.0 BB		BBL
	Free Liquid: Totals:				<u>0.0</u> <u>BBL</u> 0.0 BBI		Estimated Surfa Surface Area:		f+		
	TOTAIS.						Gundoo Alda.	-100 SY.			
		1	I.0 BBL		0.0 BBI	L	Surface Area:	.0092 acr			
	Liquid:	· · · ·	I.0 BBL		0.0 BBI	L	Surface Area: Estimated Weights				
Total Liquid Spill <u>Recovered Volun</u>	Liquid:			ck - okav	0.0 BBI	L	Estimated Weights.	and Volumes		ft. 2	cu. vds.
Total Liquid Spill	Liquid: nes	BL	cheo	ck - okay ck - okay	0.0 BBI	L		and Volumes 4,667 lbs	<mark>42</mark> cu.		cu. yds. Ibs
Total Liquid Spill <u>Recovered Volun</u> Estimated oil recovered:	Liquid: n <u>es</u> BE BE	BL BL	cheo		0.0 BBI	L	Estimated Weights. Saturated Soil =	<u>and Volumes</u> 4,667 lbs 1 BB	42 cu. L 44 gai		
Total Liquid Spill <u>Recovered Volum</u> Estimated oil recovered: Estimated water recovered: <u>Air Emission from flowl</u> Volume of oil spill:	Liquid: nes BE BE ine leaks: - BB	3L 3L :L	cheo		0.0 BBI		Estimated Weights. Saturated Soil = Total Liquid = <u>Air Emission of Reporti</u>	and Volumes 4,667 lbs 1 BB ng Requirements New Mexico	42 cu. L 44 gai	llon 363	
Total Liquid Spill <u>Recovered Volum</u> Estimated oil recovered: Estimated water recovered: <u>Air Emission from flowl</u> Volume of oil spill: Separator gas calculated:	Liquid: nes BE BE Ine leaks: - BB - MC	BL BL BL CF	cheo		0.0 BBI		Estimated Weights. Saturated Soil = Total Liquid = <u>Air Emission of Reporti</u> HC gas release reportable?	and Volumes 4,667 lbs 1 BB ng Requirements New Mexico NO	42 cu. L 44 gai <u>B:</u> <u>Te</u> NC	llon 363	
Total Liquid Spill <u>Recovered Volum</u> Estimated oil recovered: Estimated water recovered: <u>Air Emission from flowI</u> Volume of oil spill: Separator gas calculated: Separator gas released:	Liquid: <u>nes</u> BE BE <u>line leaks:</u> - BB - MC - MC	BL BL BL CF	cheo		0.0 BBI		Estimated Weights. Saturated Soil = Total Liquid = <u>Air Emission of Reporti</u>	and Volumes 4,667 lbs 1 BB ng Requirements New Mexico NO	42 cu. L 44 gai	llon 363	
Total Liquid Spill <u>Recovered Volum</u> Estimated oil recovered: Estimated water recovered: <u>Air Emission from flowl</u> Volume of oil spill: Separator gas calculated:	Liquid: nes BE BE Ine leaks: - BB - MC	BL BL BL CF	cheo		0.0 BBI		Estimated Weights. Saturated Soil = Total Liquid = <u>Air Emission of Reporti</u> HC gas release reportable?	and Volumes 4,667 lbs 1 BB ng Requirements New Mexico NO	42 cu. L 44 gai <u>B:</u> <u>Te</u> NC	llon 363	
Total Liquid Spill <u>Recovered Volum</u> Estimated oil recovered: Estimated water recovered: <u>Air Emission from flow!</u> Volume of oil spill: Separator gas calculated: Separator gas released: Gas released from oil:	Liquid: nes BE BE Iine leaks: - BB - MC - MC - Ib	SL SL SF SF	cheo		0.0 BBI		Estimated Weights. Saturated Soil = Total Liquid = <u>Air Emission of Reporti</u> HC gas release reportable?	and Volumes 4,667 lbs 1 BB ng Requirements New Mexico NO	42 cu. L 44 gai <u>B:</u> <u>Te</u> NC	llon 363	