Location of spill:	COG - Copperhea	d Fee A 3H	Date of Spill:	10-Jan-201	9		
_			n equipment , i.e wellhead				
	flowline, tank battery,	, production vessel, transfer	pump, or storage tank place	an "X" here: X			
		Input	Data:	OIL:	WATER:		
If spill volumes from n	neasurement, i.e. meterin	g, tank volumes, etc. are kno	own enter the volumes here:	0.0 BBL	0.0 BBL		
		for the following "Area Ca	Iculations" is optional. Th			imes.	
Total Area Calculations wet soil			Standing Liquid Calculations				
Total Surface Area width	length	depth oil (%)	Standing Liquid Area	width	length	liquid depth	oil (%
Rectangle Area #1 30 ft Rectangle Area #2 0 ft	65 ft X X 0 ft X	0.25 in 0% 0 in 0%	Rectangle Area #1 Rectangle Area #2	0 ft X 0 ft X	0 ft X 0 ft X	0 in 0 in	0
Rectangle Area #3 0 ft	X 0 ft X	0 in 0%	Rectangle Area #3	0 ft X	0 ft X	0 in	c
Rectangle Area #4 0 ft			Rectangle Area #4	Oft X	Oft X	0 in	0
Rectangle Area #5 0 ft 2 Rectangle Area #6 0 ft 2		0 in 0% 0 in 0%	Rectangle Area #5 Rectangle Area #6	0 ft X 0 ft X	Oft X Oft X	0 in 0 in	0
Rectangle Area #7 0 ft			Rectangle Area #7	0 ft X	0 ft X	0 in	C
Rectangle Area #8 0 ft	X 0 ft X		Rectangle Area #8	0 ft X	0 ft X	<mark>0</mark> in	C
		okay					
	production	okay n system leak - DAILY PRO	DUCTION DATA REQUIRE	D			
Average Daily Production: Oil 0				-			
			Total Hydrocarbon C	content in gas: 0%	(percentage)		
Did leak occur before the separator?:	YES	/A (place an "X")	H2S Content in P		PPM		
			H2S Content in	Tank Vapors: 0	PPM		
Amount of Free Liquid Recovered: 0 BBL	oka	ау	Percentage of Oil	in Free Liquid Recovered: 0%	(percentage)		
Liquid holding factor *: 0.14 gal p		lowing when the spill wets the grair		Use the following when th	e liquid completely fills the	e pore space of the s	soil:
		.08 gallon (gal.) liquid per gal. volu		Occurs when the spill soa			ot).
		(caliche) loam = 0.14 gal. liquid per ay loam soil = 0.14 gal liquid per ga		* Clay loam = 0.20 gal. liq * Gravelly (caliche) loam =			
		n = 0.16 gal. liquid per gal. volume		* Sandy loam = 0.5 gal. lic			
Total Solid/Liquid Volume: 1,950 sq. f	t. 41 cu. ft.	cu. ft.	Total Free Liquid Volume:	sq. ft.	cu. ft.	cu.	ft.
Estimated Volumes Spilled			Estimated Production	n Volumes Lost			
Liquid in Soil:	<u>H2O</u> 1.0 BBL	OIL 0.0 BBL	Estimated Prod	uction Spilled	<u>H2O</u> 0.0 BBL	<u>OIL</u> 0.0 BBL	L
Free Liquid:	<u>0.0</u> BBL	0.0 BBL		·			_
Totals:	1.0 BBL	0.0 BBL	Estimated Surface Area:				
Total Liquid Spill Liquid:	1.0 BBL	0.00 BBL	Surface Area:	.0448 acre			
Recovered Volumes			Estimated Weights,	and Volumes			
Estimated oil recovered: BBL	check -	okay	Saturated Soil =	4,550 lbs	41 cu. ft.	2 cu.	yds.
Estimated water recovered: BBL	check -	okay	Total Liquid =	1 BBL	43 gallon	354 lbs	
Air Emission from flowline leaks:			Air Emission of Reporti	na Requirements:			
Volume of oil spill: - BBL				New Mexico	Texas		
Separator gas calculated: - MCF			HC gas release reportable?		NO		
Separator gas released: - MCF			H2S release reportable?	NO	NO		
Gas released from oil: - Ib H2S released: - Ib							
H2S released: - Ib							
Total HC gas released: - Ib							