

GENERAL SITE INFORMATION	API FCS2610442494
1. What is the depth to water at the site in feet?	Nearest well (RA-11857-POD1)has water depth of 95 ft.
2. What method was used to determine the depth to groundwater?	NM OSE POD Tool
3. What is the distance to nearest surface water from the site in feet?	4367.88
4. What method was used to determine the distance to surface water?	Used National Hydrography data set and measuring tool
5. What is the distance to nearest public area from the site in feet?	51,143.57 ft
6. What method was used to determine the distance to public area?	Municipality shapefile was used, and measured from well.
7. Is this site located within a municipal boundary or city limits?	No
8. What is the distance to nearest city limits from the site in feet?	68,420.92 ft
9. What method was used to determine the distance to city limits?	Used NM Urban Area and Cluster shapefile, used spatial analysis measuring tool to get distance.
10. Is this site located within an agricultural area?	No; SLO agricultural lease, no visible agricultural land
11. Is this site located within a habitat of a threatened or endangered species?	No
12. Is this well within one mile of any other ( or expected) OMA wells?	Yes
13. Categorize the proximity of this well/site being in a karst geology?	Within, karst geology.
14. Has hydrogen sulfide ever been indicated or detected at this well/site?	-
15. Was regulated NORM ever disposed of or abandoned at this well/site?	-
16. Has this well/site been the subject of citizen complaints?	No
17. Is this well/site within 200 feet of a water supply well?	No
18. Is this well/site located on private property?	Yes
19. Is there currently an active leak at this well/site?	Yes
20. Is there documentation of any unresolved releases at this well/site?	No
21. Within a 100 year floodplain?	No
SOIL INFORMATION	
21. Is contamination evident through visual observation?	Yes
22. Is contamination evident through olfactory observation?	Yes
23. Is there any staining or evidence of soil contamination present?	Yes
24. Is there contamination from free product present?	No
25. Is contamination evident or present in an analytical report ?	Not applicable
SURFACE WATER	
26. Is there any surface water or evidence of surface water present?	No
27. Is there contamination from free product present?	Not applicable
28. Is contamination evident through visual observation?	Not applicable
29. Is contamination evident through olfactory observation?	Not applicable
30. Is contamination evident or present in an analytical report?	Not applicable
POTENTIAL CONCERNS	
31. Issue with gate or fencing	No
32. Issue with road hazard	No
33. Issue with electric lines	No
34. Issue with flow or injection lines	Yes; active flow lines
35. Issue with hole(s), pit(s), or opening(s) in the ground	No
36. Issue with potential explosion or fire	No
37. Issue with unstable structure	No
38. Issue with abandoned metal garbage, pipes, racks, anchors etc	No
39. Issue with junk or trash	No
40. Any other potential concern	No

Sante Fe Main Office  
Phone: (505) 476-3441

General Information  
Phone: (505) 629-6116

Online Phone Directory  
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**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

DEFINITIONS

Action 590175

**DEFINITIONS**

Operator: INTERA Incorporated (OPG Vendor) 9600 Great Hills Trl #300w Austin, TX 78759	OGRID: 334063
	Action Number: 590175
	Action Type: [UF-OMA] Additional Site Info Facility (UF-OMA-A-SITEF)

**DEFINITIONS**

<p>The OCD Mitigation Activity (OMA) forms are a subset of the OCD's forms exclusively designed for activities related to State of New Mexico's contracted evaluation, plugging, decommissioning, remediation, salvage and reclamation activities. Specifically, these forms are typically used where the OCD has acquired a hearing order allowing the OCD to perform mitigation activities on wells and associated facilities that no longer have an authorized or viable operator to perform the necessary work. These forms are not to be utilized for any other purpose.</p>
<p><b>"Fresh water"</b> includes the water in lakes, playas, rivers and streams regardless of the water quality.</p>
<p><b>"Ground water"</b> means interstitial water that occurs in saturated earth material and can enter a well in sufficient amounts to be used as a water supply.</p>
<p><b>"Hazard to public health"</b> exists when water that is used or is reasonably expected to be used in the future as a human drinking water</p>
<p><b>"Playa lake"</b> means a level or nearly level area that occupies the lowest part of a completely closed basin and that is covered with water at irregular intervals, forming a temporary lake.</p>
<p><b>"Public area"</b> means a building or structure that is not associated with the well, facility or operation and that is used as a dwelling.</p>
<p><b>"Soil"</b> means earth, sediments or other unconsolidated accumulations of solid particles produced by the physical and chemical disintegration of rocks, and that may or may not contain organic matter.</p>
<p><b>"Vadose zone"</b> means unsaturated earth material below the land surface and above ground water, or in between bodies of ground water.</p>
<p><b>"Watercourse"</b> means a river, creek, arroyo, canyon, draw or wash or other channel having definite banks and bed with visible evidence of the occasional flow of water.</p>
<p>For the sake of brevity and completeness, please allow for the following in all groups of questions and for the rest of this application:</p> <ul style="list-style-type: none"> <li>• soil at the surface or subsurface, including in the vadose zone, hereinafter "soil";</li> <li>• fresh water, playa lake and watercourse, hereinafter "surface water";</li> <li>• underground water in saturated zones beneath the land surface, hereinafter "ground water";</li> <li>• village, town, or city limits, or city's zoning and planning jurisdiction, hereinafter "city limits".</li> </ul>

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QUESTIONS

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**QUESTIONS**

<b>Prerequisites</b>	
[OGRID] Facility Operator	[373121] POCO Resources LLC
[##] Facility Name	[FCS2610442494] WELCH STATE TANK BATTERY #1
Facility Status	Active

**General Site Information**

Please answer all the questions in this group.

What is the depth to ground water at the site in feet (ft)	Between 75 and 100 (ft.)
What method was used to determine the depth to ground water	NM OSE iWaters Database Search
What is the distance to nearest surface water from the site in feet (ft)	Between ½ and 1 (mi.)
What method was used to determine the distance to surface water	GIS Calculation
What is the distance to nearest public area from the site in feet (ft)	Greater than 5 (mi.)
What method was used to determine the distance to public area	GIS Calculation
What is the distance to nearest city limits from the site in feet (ft)	Greater than 5 (mi.)
What method was used to determine the distance to city limits	GIS Calculation
Is this site located within an agricultural area	No
Is this site located within a habitat of a threatened or endangered species	No
Is this site within one mile of any other (or expected) OMA environmental actions	Yes
Categorize the proximity of this well / site being in a karst geology	Critical
Has hydrogen sulfide ever been indicated or detected at this well / site	Not answered.
Was regulated NORM ever disposed of or abandoned at this well / site	Not answered.
Has this well / site been the subject of citizen complaints	No
Is this well / site within 200 feet (ft) of a water supply well	No
Is this well / site located on private property	Yes
Is there currently an active leak at this well / site	Yes
Is there documentation of any unresolved releases at this well / site	No

**Site Specific Information**

Please answer all the questions in this group.

Is this site within a 100 year floodplain	No
Is this site within 100 feet (ft) of a playa	No
Is this site within 100 feet (ft) of a wetland	No
Is this site within 200 feet (ft) of a spring	No
Is there any other contaminant(s), other than oil or produced water at this site	No
Is there any evidence or presence of livestock at this site	Yes
Is this site within 20 miles of a surface waste management facility (SWMF)	No
Is this site in an environmentally sensitive area based on surrounding vegetation	No
Is this site located on a sloping surface	No

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Action 590175

**QUESTIONS (continued)**

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**QUESTIONS**

<b>Soil Information</b>	
<i>Please answer all the questions in this group.</i>	
Is there any staining or evidence of soil contamination present	Yes
Is there contamination from free product present	Yes
Is contamination evident through visual observation	Yes
Is contamination evident through olfactory observation	Yes
Is contamination evident or present in an analytical report	No
Indication of soil contamination	Yes
Soil contamination indicators	{Free, Visual, Olfactory, Staining}

<b>Surface Water Information</b>	
<i>Please answer all the questions in this group.</i>	
Is there any surface water or evidence of surface water present	No
Is there contamination from free product present	No
Is contamination evident through visual observation	No
Is contamination evident through olfactory observation	Yes
Is contamination evident or present in an analytical report	No
Indication of surface water contamination	Yes
Surface water contamination indicators	{Olfactory}

<b>Ground Water Information</b>	
<i>Please answer all the questions in this group.</i>	
Is there contamination from free product present	Not answered.
Is contamination evident through visual observation	Not answered.
Is contamination evident through olfactory observation	Not answered.
Is contamination evident or present in an analytical report	Not answered.
Indication of ground water contamination	No

<b>Community Impact Information</b>	
Is there any indication of community impact	Yes
Community impact indicators	{LowIncome, Minority}

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**QUESTIONS (continued)**

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**QUESTIONS**

<b>Potential Concerns</b>	
<i>Please answer all questions that apply in this group, specifically if there is an issue may indicates a safety hazard that could result in injury or death at, or near, this well / site.</i>	
Issue with gate or fencing	No
Issue with road hazard	No
Issue with electric lines	No
Issue with flow or injection lines	Yes
Issue with hole(s), pit(s), or opening(s) in the ground	No
Issue with potential explosion or fire	No
Issue with unstable structure	No
Issue with abandoned metal garbage, pipes, racks, sheets, bolts, anchors, etc.	No
Issue with junk or trash	No
Any other potential concern that needs more explanation	No