

<b>Bayou Corne Checklist</b>	<b>Name of DNR Rep:</b> Kevin Sonnier
	<b>Today's Date:</b> 12/6/2012
	Napoleonville Field (7010) -- Assumption Parish, Louisiana

Morning Readings	Afternoon/Evening Readings
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**OXY GEISMAR WELL NO. 3-A (SN 974265) (enter gate - take board road to camper):**

<i>Shut-In Tbg &amp; Csg Pressures ( before flowing well):</i>	
Tbg Pressure (psi): <u>62</u> psig	Tbg Pressure (psi): _____ psig
Csg Pressure (psi): <u>562</u> psig	Csg Pressure (psi): _____ psig
<i>Shut-In Tbg &amp; Csg Pressures ( after flowing well):</i>	
Tbg Pressure (psi): <u>62</u> psig	Tbg Pressure (psi): _____ psig
Csg Pressure (psi): <u>400</u> psig	Csg Pressure (psi): _____ psig
Start Time: <u>7:30</u> AM	Start Time: _____ PM
End Time: <u>8:25</u> AM	End Time: _____ PM
Brine-In: <u>25.49</u> bbls	Brine-In: _____ bbls
Oil-Out: <u>13.52</u> bbls	Oil-Out: _____ bbls
Morning Gas Vol.: <u>4.14</u> mcf	Afternoon Gas Vol.: _____ mcf
Gas Flow Rate: _____ mcf/day	Gas Flow Rate: _____ mcf/day

*Cumulative Totals:*

Brine-In:	<u>3098.67</u>	bbls
Oil-Out:	<u>3995.01</u>	bbls
Gas-Out:	<u>601.73</u>	mcf

<b>Remarks:</b>	While removing hydrocarbons from Oxy 3-A , Fesco observed an abnormal activity at flare, sampled gas at seperator, results were 19PPM of H2S. Tx Brine will continue to monitor. Sonic Surveys is currently logging Oxy 3-A.
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Morning Readings

Afternoon/Evening Readings

**TX BRINE VENT WELL #1 (go thru gate - turn right after trailers - well is on the left):**

Tbg Pressure (psia): \_\_\_\_\_ psia  
 subtract 14.7 psi: \_\_\_\_\_ 2 psig  
 Shut-In or Flowing? Flowing

Tbg Pressure (psia): \_\_\_\_\_ psia  
 subtract 14.7 psi: \_\_\_\_\_ psig  
 Shut-In or Flowing? \_\_\_\_\_

*If flowing:*

Start Time: \_\_\_\_\_ AM  
 End Time: \_\_\_\_\_ AM

Start Time: \_\_\_\_\_ PM  
 End Time: \_\_\_\_\_ PM

Morning Gas Vol.: 37.05 mcf

Afternoon Gas Vol.: \_\_\_\_\_ mcf

Gas Flow Rate: 36.6 mcf/day

Gas Flow Rate: \_\_\_\_\_ mcf/day

*Cumulative Totals:*

Gas-Out: 995.23 mcf

Remarks:

**TX BRINE VENT WELL #2 (near the TX BRINE VENT WELL #1):**

Tbg Pressure (psi): \_\_\_\_\_ psig  
 Shut-In or Flowing? S/I

Tbg Pressure (psi): \_\_\_\_\_ psig  
 Shut-In or Flowing? \_\_\_\_\_

*If flowing:*

Start Time: \_\_\_\_\_ AM  
 End Time: \_\_\_\_\_ AM

Start Time: \_\_\_\_\_ PM  
 End Time: \_\_\_\_\_ PM

Morning Gas Vol.: \_\_\_\_\_ mcf

Afternoon Gas Vol.: \_\_\_\_\_ mcf

Gas Flow Rate: \_\_\_\_\_ mcf/day

Gas Flow Rate: \_\_\_\_\_ mcf/day

*Cumulative Totals:*

Gas-Out: 24.51 mcf  
 Liquids Out: 381 gallons

Remarks:

**Oxy-Geismar Water Well #3 (grey pump station on right just before the sinkhole):**

Flowing or Locked-Out?                     Locked Out                    

**Sinkhole (go thru gate -- pass the trailers -- turn right -- go to end of parking area):**

Cumulative Vegetation Hauled-Off:                     137                     25 yd. roll off boxes

Cumulative Oil Hauled-Off:                     2770                     bbls

Morning Readings

Afternoon/Evening Readings

**ORW #1 (Observation Relief Well #1) (across HWY 70 from TX BRINE facility):**

Tbg Pressure (psi):           15.5           psig  
 Shut-In or Flowing?           Flowing          

Tbg Pressure (psi):                      psig  
 Shut-In or Flowing?                     

*If flowing:*

Start Time:                      AM  
 End Time:                      AM

Start Time:                      PM  
 End Time:                      PM

Morning Gas Vol.:           15.83           mcf

Afternoon Gas Vol.:                      mcf

Gas Flow Rate:           15.81           mcf/day

Gas Flow Rate:                      mcf/day

*Cumulative Totals:*

Gas-Out:                                     185.1                                     mcf

Remarks: 11/64 choke

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Morning Readings

Afternoon/Evening Readings

**ORW #2 (Observation Relief Well #2) (across HWY 70 from TX BRINE facility):**

Tbg Pressure (psi): 50 psig  
 Shut-In or Flowing? Flowing

Tbg Pressure (psi): \_\_\_\_\_ psig  
 Shut-In or Flowing? \_\_\_\_\_

*If flowing:*

Start Time: \_\_\_\_\_ AM  
 End Time: \_\_\_\_\_ AM

Start Time: \_\_\_\_\_ PM  
 End Time: \_\_\_\_\_ PM

Morning Gas Vol.: 24.7 mcf

Afternoon Gas Vol.: \_\_\_\_\_ mcf

Gas Flow Rate: 24.76 mcf/day

Gas Flow Rate: \_\_\_\_\_ mcf/day

*Cumulative Totals:*

Gas-Out: 842.99 mcf

Remarks: 8/64 choke

**ORW #3 (Observation Relief Well #3) (cross Bayou Corne -- take board road on left):**

Tbg Pressure (psi): 0 psig  
 Shut-In or Flowing? S/I

Tbg Pressure (psi): \_\_\_\_\_ psig  
 Shut-In or Flowing? \_\_\_\_\_

*If flowing:*

Start Time: \_\_\_\_\_ AM  
 End Time: \_\_\_\_\_ AM

Start Time: \_\_\_\_\_ PM  
 End Time: \_\_\_\_\_ PM

Morning Gas Vol.: \_\_\_\_\_ mcf

Afternoon Gas Vol.: \_\_\_\_\_ mcf

Gas Flow Rate: \_\_\_\_\_ mcf/day

Gas Flow Rate: \_\_\_\_\_ mcf/day

*Cumulative Totals:*

Gas-Out: 0 mcf

Remarks:

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Morning Readings

Afternoon/Evening Readings

**ORW #4 (Observation Relief Well #4) (off HWY 70 b/w cabins & TX BRINE facility):**

Tbg Pressure (psi): 38 psig  
 Shut-In or Flowing? S/I

Tbg Pressure (psi): \_\_\_\_\_ psig  
 Shut-In or Flowing? \_\_\_\_\_

*If flowing:*

Start Time: \_\_\_\_\_ AM  
 End Time: \_\_\_\_\_ AM

Start Time: \_\_\_\_\_ PM  
 End Time: \_\_\_\_\_ PM

Water-Out: \_\_\_\_\_ bbls  
 Morning Gas Vol.: \_\_\_\_\_ mcf

Afternoon Gas Vol.: \_\_\_\_\_ mcf

Gas Flow Rate: \_\_\_\_\_ mcf/day

Gas Flow Rate: \_\_\_\_\_ mcf/day

*Cumulative Totals:*

Gas-Out: 145.91 mcf  
 Water-Out: 261 bbls

Remarks: S/I 24 hrs.

Morning Narrative

Afternoon/Evening Narrative

**Narrative:** Oxy Geismar Geophone #1 drilled down to 480' setting up to log ( Baker Hughes). Pressuring up Oxy Geismar #2 preparing for MIT. Rope skimming at sinkhole. Tx Brine Picked up hydrocarbons that had escaped from containment, DEQ will check today. Installing monitor wells on Tx Brine location. Flowed Oxy 3-A Brine in 25.49bbls, Oil out 13.52bbls, gas out 4.14mcf. Tx Brine Vent Well #1 FTP 2psi, gas vol 37.05mcf. Tx Brine Vent Well #2 S/I. ORW #1 FTP 15.5psi, gas vol 15.83, 11/64 choke. ORW #2 FTP 50psi, gas vol 24.70, 8/64 choke. ORW #3 SITP 0psi. ORW #4 SITP 38psi.

