

**Bayou Corne Checklist**

Name of DNR Rep: \_\_\_\_\_

Kevin Sonnier

Today's Date: \_\_\_\_\_

12/30/2012

Napoleonville Field (7010) -- Assumption Parish, Louisiana

## Morning Readings

## Afternoon/Evening Readings

**OXY GEISMAR WELL NO. 3-A (SN 974265) (enter gate - take board road to camper):***Shut-In Tbg & Csg Pressures ( before flowing well):*

Tbg Pressure: \_\_\_\_\_ psig

Tbg Pressure: \_\_\_\_\_ psig

Csg Pressure: \_\_\_\_\_ 657 psig

Csg Pressure: \_\_\_\_\_ 656 psig

*Shut-In Tbg & Csg Pressures ( after flowing well):*

Tbg Pressure: \_\_\_\_\_ psig

Tbg Pressure: \_\_\_\_\_ psig

Csg Pressure: \_\_\_\_\_ psig

Csg Pressure: \_\_\_\_\_ psig

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

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

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

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

Brine-In: \_\_\_\_\_ bbls

Brine-In: \_\_\_\_\_ bbls

Oil-Out: \_\_\_\_\_ bbls

Oil-Out: \_\_\_\_\_ bbls

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

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

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

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

*Cumulative Totals:*

Brine-In: \_\_\_\_\_ 3282.36 \_\_\_\_\_ bbls

Oil-Out: \_\_\_\_\_ 4153.21 \_\_\_\_\_ bbls

Gas-Out: \_\_\_\_\_ 643.42 \_\_\_\_\_ mcf

Remarks: S/I 24hrs.

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

Tbg Pressure (psia): _____ psia <i>subtract 14.7 psi:</i> <u>0.65</u> psig Shut-In or Flowing? <u>Flowing</u>	Tbg Pressure (psia): _____ psia <i>subtract 14.7 psi:</i> <u>0.47</u> psig Shut-In or Flowing? <u>Flowing</u>
<i>If flowing:</i>	
Start Time:                _____ AM End Time:                    _____ AM	Start Time:                _____ PM End Time:                    _____ PM
Morning Gas Vol.: <u>22.73</u> mcf	Afternoon Gas Vol.:     _____ mcf
Gas Flow Rate: <u>23.2</u> mcf/day	Gas Flow Rate: <u>23.3</u> mcf/day

*Cumulative Totals:*

Gas-Out: \_\_\_\_\_ 1998.29 \_\_\_\_\_ mcf

<u>Remarks:</u>	S/I due to liquid production.
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**TX BRINE VENT WELL #2 (near the TX BRINE VENT WELL #1):**

Tbg Pressure:             _____ psig Shut-In or Flowing? <u>S/I</u>	Tbg Pressure:             _____ psig Shut-In or Flowing? <u>S/I</u>
<i>If flowing:</i>	
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

<u>Remarks:</u>	
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**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:           174           25-yd roll-off boxes  
 Cumulative Oil Hauled-Off:           3955           bbls

Remarks:

Morning Readings	Afternoon/Evening Readings
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**TBC #1 (between Water Well #3 and the sinkhole):**

Tbg Pressure:           50           psig  
 Csg Pressure:           37           psig  
 Shut-In or Flowing?   S/I          

Tbg Pressure:           49           psig  
 Csg Pressure:           35.5           psig  
 Shut-In or Flowing?   S/I          

Remarks:

**TBC #2 (Southwest corner of pad near sinkhole):**

Tbg Pressure:           56           psig  
 Csg Pressure:           9           psig  
 Shut-In or Flowing?   S/I            
 Morning Gas Vol.:                      mcf  
 Gas Flow Rate:                      mcf/day  
 Liquid Vol.:                      gallons

Tbg Pressure:           56           psig  
 Csg Pressure:           9           psig  
 Shut-In or Flowing?   S/I            
 Gas Flow Rate:                      mcf/day

**Cumulative Totals:**

Gas Out:                     172.07                     mcf  
 Liquid Out:                     16917.6                     gallons

Remarks:

**TBC #3 (Northwest corner of pad near guard shack):**

Tbg Pressure:           3           psig  
 Csg Pressure:           0           psig  
 Shut-In or Flowing?   S/I          

Tbg Pressure:           3           psig  
 Csg Pressure:           0           psig  
 Shut-In or Flowing?   S/I          

Remarks:

Morning Readings	Afternoon/Evening Readings
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**ORW #1 (Observation Relief Well #1) (across HWY 70 from TX BRINE facility):**

Tbg Pressure: <u>14</u> psig Shut-In or Flowing? <u>Flowing</u>  <i>If flowing:</i> Start Time: _____ AM End Time: _____ AM  Morning Gas Vol.: <u>15.18</u> mcf  Gas Flow Rate: <u>14.53</u> mcf/day	Tbg Pressure: <u>14</u> psig Shut-In or Flowing? <u>Flowing</u>  Start Time: _____ PM End Time: _____ PM  Afternoon Gas Vol.: _____ mcf  Gas Flow Rate: <u>14.53</u> mcf/day
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*Cumulative Totals:*

Gas-Out: 616.02 mcf

Remarks: 10/64 choke	Lowered choke from 10/64 to 9/64 at 12:00 noon, due to press. drop.
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**ORW #2 (Observation Relief Well #2) (across HWY 70 from TX BRINE facility):**

Tbg Pressure: <u>47</u> psig Shut-In or Flowing? <u>Flowing</u>  <i>If flowing:</i> Start Time: _____ AM End Time: _____ AM  Morning Gas Vol.: <u>10.73</u> mcf  Gas Flow Rate: <u>10.73</u> mcf/day	Tbg Pressure: <u>47.5</u> psig Shut-In or Flowing? <u>Flowing</u>  Start Time: _____ PM End Time: _____ PM  Afternoon Gas Vol.: _____ mcf  Gas Flow Rate: <u>10.73</u> mcf/day
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*Cumulative Totals:*

Gas-Out: 1207.79 mcf

Remarks: 6/64 choke	
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Morning Readings

Afternoon/Evening Readings

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

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

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

*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:

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

Tbg Pressure: 15 psig  
 Shut-In or Flowing? S/I

Tbg Pressure: 16 psig  
 Shut-In or Flowing? S/I

*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: 151.36 mcf

Water-Out: 261 bbls

Remarks:

Morning Readings		Afternoon/Evening Readings	
<b>BC #2 (right-hand side of Sauce Piquante Ln just before road curves to the right):</b>			
Tbg Pressure:	_____ 48 psig	Tbg Pressure:	_____ 50.5 psig
Csg Pressure:	_____ psig	Csg Pressure:	_____ psig
<u>Remarks:</u>	Locked Gate		

<u>Narrative:</u>	<p>No skimming at sinkhole. Oxy 3-A SICP 657#. Tx Brine Vent Well #1 FTP .65#, gas vol. 22.73mcf. Tx Brine Vent Well #2 S/l. TBC #1 SITP 50#, SICP 37#. TBC #2 SITP 56#, SICP 9#. TBC #3 SITP 3#, SICP 0#. ORW #1 FTP 14#, gas vol. 15.18mcf. ORW #2 FTP 47#, gas vol. 10.73mcf. ORW #3 SITP 0#. ORW #4 SITP 15# . BC #2 SITP 48#.</p>	<p>Sinkhole is calm. Oxy 3-A SICP 656#. Tx Brine Vent Well #1 FTP .47#, gas rate 23.3. Tx Brine Vent Well #2 S/l. TBC #1 SITP 49#, SICP 35.5#. TBC #2 SITP 56#, SICP 9#. TBC #3 SITP 3#, SICP 0#. ORW #1 FTP 14#, gas rate 14.53mcf/d. Lowered choke from 10/64 to 9/64 due to press. drop. ORW #2 FTP 47.5#, gas rate 10.73mcf/d. ORW #3 SITP 0#. ORW #4 SITP 16#. BC #2 SITP 50.5#.</p>
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