

**Bayou Corne Checklist**Name of DNR Rep: Russell McGeeToday's Date: 1/20/2013

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: 590 psig

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

Tbg Pressure: 562 psig

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

*Cumulative Totals:*

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

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

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

**Remarks:**

Oxy Geismar No. 3 - SN 180708 has 1/4" bubbles every second leaking on outside of casing.

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): 15.35 psia  
 subtract 14.7 psi: 0 psig  
 Shut-In or Flowing? flowing

Tbg Pressure (psia): 15.45 psia  
 subtract 14.7 psi:            psig  
 Shut-In or Flowing? 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: 2545.85 mcf/day

Gas Flow Rate: 2549.16 mcf/day

Cumulative Totals:

Gas-Out: 2545.85 mcf

Remarks:

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

Tbg Pressure: 58 psig  
 Shut-In or Flowing? Shut-In

Tbg Pressure: 58 psig  
 Shut-In or Flowing? Shut-in

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:            mcf  
 Liquids Out:            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: \_\_\_\_\_ loads of 25-yd roll-off boxes  
 Cumulative Oil Hauled-Off: \_\_\_\_\_ bbls

Remarks:

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

Tbg Pressure:           32           psig  
 Csg Pressure:           26           psig  
 Shut-In or Flowing?   shut in  

Tbg Pressure:                    psig  
 Csg Pressure:                    psig  
 Shut-In or Flowing?                   

Remarks:

not accessible. Brett Barras supplied the A.M. readings.

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

Tbg Pressure:           57           psia  
           *subtract 14.7 psi:*                    psig  
 Csg Pressure:           14           psig  
 Shut-In or Flowing?   shut in    
 Morning Gas Vol.:                    mcf  
 Gas Flow Rate:                    mcf/day  
 Liquid Vol.:                    gallons

Tbg Pressure:                    psia  
           *subtract 14.7 psi:*                    psig  
 Csg Pressure:                    psig  
 Shut-In or Flowing?                     
 Gas Flow Rate:                    mcf/day

*Cumulative Totals:*

Gas Out: \_\_\_\_\_ mcf  
 Liquid Out: \_\_\_\_\_ gallons

Remarks:

not accessible. Brett Barras supplied the A.M. readings.

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

Tbg Pressure:           1           psig  
 Csg Pressure:           1           psig  
 Shut-In or Flowing?   Shut in  

Tbg Pressure:           1           psig  
 Csg Pressure:           1           psig  
 Shut-In or Flowing?                   

Remarks:

Morning Readings		Afternoon/Evening Readings	
<b>ORW #1 (Observation Relief Well #1) (across HWY 70 from TX BRINE facility):</b>			
Tbg Pressure:	<u>12</u> psig	Tbg Pressure:	<u>11.5</u> psig
Shut-In or Flowing?	<u>flowing</u>	Shut-In or Flowing?	<u>flowing</u>
<i>If flowing:</i>			
Start Time:	_____ AM	Start Time:	_____ PM
End Time:	_____ AM	End Time:	_____ PM
Morning Gas Vol.:	<u>4.98</u> mcf	Afternoon Gas Vol.:	<u>1.23</u> mcf
Gas Flow Rate:	<u>834.76</u> mcf/day	Gas Flow Rate:	<u>835.99</u> mcf/day
<i>Cumulative Totals:</i>			
Gas-Out: _____ <u>789.11</u> _____ mcf			
Remarks:	6 choke.		6 choke
<b>ORW #2 (Observation Relief Well #2) (across HWY 70 from TX BRINE facility):</b>			
Tbg Pressure:	<u>30</u> psig	Tbg Pressure:	<u>30.5</u> psig
Shut-In or Flowing?	<u>flowing</u>	Shut-In or Flowing?	<u>flowing</u>
<i>If flowing:</i>			
Start Time:	_____ AM	Start Time:	_____ PM
End Time:	_____ AM	End Time:	_____ PM
Morning Gas Vol.:	<u>7.05</u> mcf	Afternoon Gas Vol.:	<u>6.61</u> mcf
Gas Flow Rate:	<u>144.98</u> mcf/day	Gas Flow Rate:	<u>1442.21</u> mcf/day
<i>Cumulative Totals:</i>			
Gas-Out: _____ _____ mcf			
Remarks:	5 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: _____ psig	Tbg Pressure: _____ psig
Shut-In or Flowing? <u>Shut In</u>	Shut-In or Flowing? <u>Shut-in</u>
<i>If flowing:</i>	
Start Time: _____ AM	Start Time: _____ PM
End Time: _____ AM	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: \_\_\_\_\_ mcf

Remarks: No Gage	
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**ORW #4 (Observation Relief Well #4) (off HWY 70 b/w cabins & TX BRINE facility):**

Tbg Pressure: _____ 20 psig	Tbg Pressure: _____ 19 psig
Shut-In or Flowing? _____	Shut-In or Flowing? _____
<i>If flowing:</i>	
Start Time: _____ AM	Start Time: _____ PM
End Time: _____ AM	End Time: _____ PM
Water-Out: _____ bbls	
Morning Gas Vol.: _____ 2.59 mcf	Afternoon Gas Vol.: _____ 1.79 mcf
Gas Flow Rate: _____ 170.22 mcf/day	Gas Flow Rate: _____ 170.8 mcf/day

*Cumulative Totals:*

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

Water-Out: \_\_\_\_\_ bbls

Remarks: 6 choke	6 choke
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**BC #2 (right-hand side of Sauce Piquante Ln just before road curves to the right):**

Tbg Pressure: \_\_\_\_\_ 2 psig  
Csg Pressure: \_\_\_\_\_ 10 psig

Tbg Pressure: \_\_\_\_\_ 2 psig  
Csg Pressure: \_\_\_\_\_ 10 psig

Remarks:

Narrative: ORW # 12 Shut in Casing pressure 56 PSIG