

**Bayou Corne Checklist**

Name of DNR Rep: Angela Howard  
 Today's Date: 2/10/2013  
 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):**

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

Tbg Pressure: N/A psig  
 Csg Pressure: 648 psig

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

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

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

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

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

Start Time: \_\_\_\_\_ PM  
 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: 16 mcf/day

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

*Cumulative Totals:*

Brine-In: \_\_\_\_\_ bbls  
 Oil-Out: \_\_\_\_\_ bbls  
 Gas-Out: 91.0 morning mcf

Remarks: ORW#14 well is flowing with 49psig casing pressure.

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): 29.98 psia  
 subtract 14.7 psi: 15.28 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.: \_\_\_\_\_ mcf

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

Gas Flow Rate: 20 mcf/day

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

*Cumulative Totals:*

Gas-Out: 2795.48 morning \_\_\_\_\_ mcf

Remarks:

TX Brine Vent Well #1 and ORW-12 are on the same separator. ORW-12 has 48 psi on the csg on a 5/64" choke. Water is bubbling

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

casing Pressure: 49 psig  
 Shut-In or Flowing? Shut In

Tbg Pressure: \_\_\_\_\_ 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: \_\_\_\_\_ 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: Minimal Activity. A few cracks are visible.

Morning Readings

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**TBC #1 (between Water Well #3 and the sinkhole):**

Tbg Pressure: 42 psig  
 Csg Pressure: 21 psig  
 Shut-In or Flowing? Shut In

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

Remarks:

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

Tbg Pressure: 20 psig  
 Csg Pressure: 12.5 psig  
 Shut-In or Flowing? Shut In  
 Morning Gas Vol.: \_\_\_\_\_ mcf  
 Gas Flow Rate: \_\_\_\_\_ mcf/day  
 Liquid Vol.: \_\_\_\_\_ gallons

Tbg Pressure: \_\_\_\_\_ psig  
 Csg Pressure: \_\_\_\_\_ psig  
 Shut-In or Flowing? \_\_\_\_\_  
 Gas Flow Rate: \_\_\_\_\_ mcf/day

**Cumulative Totals:**

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

Remarks:

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

Tbg Pressure: 0 psig  
 Csg Pressure: 0 psig  
 Shut-In or Flowing? Shut In

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

Remarks: Valve Closed

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>11.5</u> psig Shut-In or Flowing? <u>Flowing</u>  If flowing: Start Time: _____ AM End Time: _____ AM  Morning Gas Vol.: _____ mcf Gas Flow Rate: <u>2.65</u> mcf/day	Tbg Pressure: _____ psig Shut-In or Flowing? _____  Start Time: _____ PM End Time: _____ PM  Afternoon Gas Vol.: _____ mcf Gas Flow Rate: _____ mcf/day
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*Cumulative Totals:*

Gas-Out: 911 morning \_\_\_\_\_ mcf

Remarks: <u>5/64" choke</u>	
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**ORW #2 (Observation Relief Well #2) (across HWY 70 from TX BRINE facility):**

Tbg Pressure: <u>19</u> psig Shut-In or Flowing? <u>Flowing</u>  If flowing: Start Time: _____ AM End Time: _____ AM  Morning Gas Vol.: <u>6.23</u> mcf Gas Flow Rate: <u>6.24</u> mcf/day	Tbg Pressure: _____ psig Shut-In or Flowing? _____  Start Time: _____ PM End Time: _____ PM  Afternoon Gas Vol.: _____ mcf Gas Flow Rate: _____ mcf/day
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*Cumulative Totals:*

Gas-Out: 1595.3 morning \_\_\_\_\_ mcf

Remarks: <u>6/64" choke</u>	
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**ORW #3 (Observation Relief Well #3) (cross Bayou Corne -- take board road on left):**

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

Shut-In or Flowing? Shut In

*If flowing:*

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

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

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

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

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

Shut-In or Flowing? \_\_\_\_\_

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

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

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

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

*Cumulative Totals:*

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

Remarks:

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

Tbg Pressure: 47.5 psig

Shut-In or Flowing? Shut In

*If flowing:*

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

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

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

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

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

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

Shut-In or Flowing? \_\_\_\_\_

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

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

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

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

*Cumulative Totals:*

Gas-Out: 206.35 mcf

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

Remarks:

Shut in since 3 pm 2/4/13

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

Tbg Pressure: Unknown psig  
Csg Pressure: Unknown psig

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

Remarks: No access to well.

Narrative: ORW-11: Unable to access location.  
ORW-13: No pressure on the casing  
ORW-14: 49 psi (casing) ORW-  
15: Shut In with 15 psi (tubing)  
ORW-22: Shut In 38 psi (casing)  
ORW-23: currently drilling.  
ORW-26: No pressure on tubing or casing.  
Raining at sinkhole location. Cracks are  
visible. Water is bubbling at top of ORW-12.