

**Bayou Corne Checklist**

Name of DNR Rep:

KEITH MARKS

Today's Date:

12/22/2012

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 (psi): \_\_\_\_\_ 0 psig

Tbg Pressure (psi): \_\_\_\_\_ psig

Csg Pressure (psi): \_\_\_\_\_ 0 psig

Csg Pressure (psi): \_\_\_\_\_ psig

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

Tbg Pressure (psi): \_\_\_\_\_ psig

Tbg Pressure (psi): \_\_\_\_\_ psig

Csg Pressure (psi): \_\_\_\_\_ psig

Csg Pressure (psi): \_\_\_\_\_ 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: \_\_\_\_\_ 4166.06 \_\_\_\_\_ bbls

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

Remarks:

Rigging up snubbing unit

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): 16.74 psia  
 subtract 14.7 psi: 2.04 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: 41 mcf/day

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

*Cumulative Totals:*

Gas-Out: 1756.38 mcf

Remarks:

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

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

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: \_\_\_\_\_ 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: 167 loads of 25-yd roll-off boxes

Cumulative Oil Hauled-Off: 3255 bbls

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

Tbg Pressure (psi): 16 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.: \_\_\_\_\_ mcf

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

Gas Flow Rate: 17.53 mcf/day

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

*Cumulative Totals:*

Gas-Out: 491.94 mcf

Remarks: 11/64 choke

Morning Readings		Afternoon/Evening Readings	
<b>ORW #2 (Observation Relief Well #2) (across HWY 70 from TX BRINE facility):</b>			
Tbg Pressure (psi):	<u>49</u> psig	Tbg Pressure (psi):	<u>        </u> psig
Shut-In or Flowing?	<u>flowing</u>	Shut-In or Flowing?	<u>        </u>
<i>If flowing:</i>			
Start Time:	<u>        </u> AM	Start Time:	<u>        </u> PM
End Time:	<u>        </u> AM	End Time:	<u>        </u> PM
Morning Gas Vol.:	<u>        </u> mcf	Afternoon Gas Vol.:	<u>        </u> mcf
Gas Flow Rate:	<u>12.59</u> mcf/day	Gas Flow Rate:	<u>        </u> mcf/day
<i>Cumulative Totals:</i>			
Gas-Out:		<u>1106.74</u>	<u>        </u> mcf
<b>Remarks:</b>	6/64 choke-choke reduced to maintain pressure.		
<b>ORW #3 (Observation Relief Well #3) (cross Bayou Corne -- take board road on left):</b>			
Tbg Pressure (psi):	<u>        </u> psig	Tbg Pressure (psi):	<u>        </u> psig
Shut-In or Flowing?	<u>shut in</u>	Shut-In or Flowing?	<u>        </u>
<i>If flowing:</i>			
Start Time:	<u>        </u> AM	Start Time:	<u>        </u> PM
End Time:	<u>        </u> AM	End Time:	<u>        </u> PM
Morning Gas Vol.:	<u>        </u> mcf	Afternoon Gas Vol.:	<u>        </u> mcf
Gas Flow Rate:	<u>        </u> mcf/day	Gas Flow Rate:	<u>        </u> mcf/day
<i>Cumulative Totals:</i>			
Gas-Out:		<u>        </u>	<u>        </u> mcf
<b>Remarks:</b>			
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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): 16.5 psig  
 Shut-In or Flowing? shut in

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: \_\_\_\_\_ 151.36 mcf  
 Water-Out: \_\_\_\_\_ 261 bbls

**Remarks:**

\_\_\_\_\_

**Morning Narrative**

**Afternoon/Evening Narrative**

**Narrative:**

Texas Brine #3-A: rigging up snubbing unit  
 TBC # 2 flowing at 44.1 # Flow rate 41.0 mcf/d. Total 26.24 mcf  
  
 Texas Brine Vent Well #1: Tbg press 2.04 #  
  
 Texas Brine Vent Well #2: shut in  
  
 Water Well #3: locked out  
  
 Sinkhole: Skimming oil and hauling roll off boxes.  
  
 OXY #1: tbg press tbg press 16 # on 11/64 choke  
  
 OXY #2: tbg press 49 # on 6/64 choke  
  
 OXY #3: shut in  
  
 OXY #4: shut in tbg press 16.5#

Texas Brine #3-A:  
  
 Texas Brine Vent Well #1:  
  
 Texas Brine Vent Well #2:  
  
 Water Well #3:  
  
 Sinkhole:  
  
 OXY #1:  
  
 OXY #2:  
  
 OXY #3:  
  
 OXY #4: