

**Bayou Corne Checklist**

Name of DNR Rep: KEITH MARKS

Today's Date: 12/23/2012

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

Csg Pressure (psi): 0 psig

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

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

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

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

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

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

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

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

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

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

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

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

Csg Pressure (psi): \_\_\_\_\_ 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: 3282.36 bbls

Oil-Out: 4166.06 bbls

Gas-Out: 643.42 mcf

Remarks:

Greenes on location-preparing to tighten leaking flange

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): 16.54 psia  
 subtract 14.7 psi: 1.84 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: 38.1 mcf/day

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

*Cumulative Totals:*

Gas-Out: 1734.32 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): 16.5 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.: \_\_\_\_\_ mcf

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

Gas Flow Rate: 15.68 mcf/day

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

*Cumulative Totals:*

Gas-Out: 507.61 mcf

Remarks: 10/64 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>47.5</u> psig	Tbg Pressure (psi):	_____ psig
Shut-In or Flowing?	<u>flowing</u>	Shut-In or Flowing?	_____
<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:	<u>15.79</u> mcf/day	Gas Flow Rate:	_____ mcf/day
<i>Cumulative Totals:</i>			
Gas-Out:		<u>1122.53</u>	mcf
Remarks:	6/64 choke		
<b>ORW #3 (Observation Relief Well #3) (cross Bayou Corne -- take board road on left):</b>			
Tbg Pressure (psi):	_____ psig	Tbg Pressure (psi):	_____ psig
Shut-In or Flowing?	<u>shut in</u>	Shut-In or Flowing?	_____
<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
<i>Cumulative Totals:</i>			
Gas-Out:		_____	mcf
Remarks:			
<b>Bayou Corne Checklist Page 5</b>			
Morning Readings		Afternoon/Evening Readings	

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

Tbg Pressure (psi): 16 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: Greeneres preparing to tighten flange  
 TBC # 2 flowing at 42.8 psi-Flow rate 32.76 mcf/d. total  
 58.76mcf. Fluid = 2034 gallons

Texas Brine #3-A:

Texas Brine Vent Well #1: tbg press 16.54 psi

Texas Brine Vent Well #1:

Texas Brine Vent Well #2: Shut in

Texas Brine Vent Well #2:

Water Well #3: Locked Out

Water Well #3:

Sinkhole:

Sinkhole:

ORW #1: Flowing at 16.5 psi on 10/64 choke

OXY #1:

ORW #2: Flowing at 47.5 psi on 6/64 choke

OXY #2:

ORW #3: Shut In

OXY #3:

ORW #4: Shut In tbg press 16 psi

OXY #4: