

Bayou Corne Checklist	Name of DNR Rep: <u>Carrie A. Heffron</u>
	Today's Date: <u>2/12/2013</u>
	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):

<i>Shut-In Tbg & Csg Pressures (before flowing well):</i>	
Tbg Pressure: <u>N/A</u> psig	Tbg Pressure: <u>N/A</u> psig
Csg Pressure: <u>645</u> psig	Csg Pressure: <u>625</u> psig
<i>Shut-In Tbg & Csg Pressures (after flowing well):</i>	
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: _____	bbls
Oil-Out: _____	bbls
Gas-Out: _____	mcf

<u>Remarks:</u>	ORW#14 well is flowing with 54 psig casing pressure. ORW#13 shut-in; no pressure on casing	ORW#14 well is flowing with 54 psig casing pressure. ORW#13 shut-in; no pressure on casing
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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): <u>28.67</u> psia subtract 14.7 psi: <u>13.97</u> psig Shut-In or Flowing? <u>Flowing</u>	Tbg Pressure (psia): <u>28.85</u> psia subtract 14.7 psi: <u>14.15</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.: _____ mcf	Afternoon Gas Vol.: _____ mcf
Gas Flow Rate: <u>19.3</u> mcf/day	Gas Flow Rate: <u>19.7</u> mcf/day

Cumulative Totals:

Gas-Out: 2835.07 morning, 2838.14 afternoon _____ mcf

Remarks: _____

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

casing Pressure: <u>58</u> psig Shut-In or Flowing? <u>Shut-in</u>	Tbg Pressure: <u>58</u> psig Shut-In or Flowing? <u>Shut-in</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: _____ 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- bubbling and cracks are visible. No vegetation removal.

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

Tbg Pressure: 40 psig
 Csg Pressure: 22 psig
 Shut-In or Flowing? Shut-in

Tbg Pressure: 38 psig
 Csg Pressure: 21 psig
 Shut-In or Flowing? Shut-in

Remarks:

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

Tbg Pressure: 20 psig
 Csg Pressure: 13 psig
 Shut-In or Flowing? Shut-in
 Morning Gas Vol.: mcf
 Gas Flow Rate: mcf/day
 Liquid Vol.: gallons

Tbg Pressure: 20 psig
 Csg Pressure: 13 psig
 Shut-In or Flowing? Shut-in
 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: 0 psig
 Csg Pressure: 0 psig
 Shut-In or Flowing? Shut-in

Remarks: ORW#12 Flowing, 50 psig on casing; water around casing bubbling

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>12</u> psig Shut-In or Flowing? <u>Flowing</u> If flowing: Start Time: _____ AM End Time: _____ AM Morning Gas Vol.: <u>2.65</u> mcf Gas Flow Rate: <u>2.65</u> mcf/day	Tbg Pressure: <u>11.5</u> psig Shut-In or Flowing? <u>Flowing</u> Start Time: _____ PM End Time: _____ PM Afternoon Gas Vol.: _____ mcf Gas Flow Rate: <u>2.65</u> mcf/day
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Cumulative Totals:

Gas-Out: 914.55 morning _____ mcf

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

Tbg Pressure: <u>18.5</u> psig Shut-In or Flowing? <u>Flowing</u> If flowing: Start Time: _____ AM End Time: _____ AM Morning Gas Vol.: <u>6.18</u> mcf Gas Flow Rate: <u>6.04</u> mcf/day	Tbg Pressure: <u>18</u> psig Shut-In or Flowing? <u>Flowing</u> Start Time: _____ PM End Time: _____ PM Afternoon Gas Vol.: _____ mcf Gas Flow Rate: <u>6.04</u> mcf/day
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Cumulative Totals:

Gas-Out: 1601.48 morning _____ mcf

<u>Remarks:</u>	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: _____ psig
 Shut-In or Flowing? Shut-in

Tbg Pressure: _____ 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

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

Tbg Pressure: _____ 48 psig
 Shut-In or Flowing? Shut-in

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: _____ mcf

Water-Out: _____ bbls

Remarks:

Shut in since 3 pm 2/4/13

		Morning Readings	Afternoon/Evening Readings
BC #2 (right-hand side of Sauce Piquante Ln just before road curves to the right):			
		Tbg Pressure: <u>Unknown</u> psig Csg Pressure: <u>12</u> psig	Tbg Pressure: <u>Unknown</u> psig Csg Pressure: <u>Unknown</u> psig
<u>Remarks:</u>	Access restricted- csg gauge visible through cracks		
<u>Narrative:</u>	<p>ORW#11: Unable to access location.</p> <p>ORW#15: Shut-in with 15 psig casing; ground bubbling.</p> <p>ORW#16: Drilled; not rigged up.</p> <p>ORW#22: Shut-in 36 psig casing</p> <p>ORW#23: Drilled; not rigged up.</p> <p>ORW#24: Drilled; not rigged up.</p> <p>ORW#26: Shut-in; no pressure readings.</p> <p>Bubbling around casing.</p> <p>Scheduled to begin drilling ORW#8</p>	<p>ORW#11: Shut-in with 34 psig casing.</p> <p>ORW#15: Shut-in with 15 psig casing; ground bubbling.</p> <p>ORW#16: Drilled; not rigged up.</p> <p>ORW#22: Shut-in with 36 psig casing</p> <p>ORW#23: Shut-in with 53 psig casing.</p> <p>ORW#24: Drilled; not rigged up.</p> <p>ORW#26: Shut-in; no pressure readings.</p> <p>Bubbling around casing.</p>	