

Bayou Corne Checklist

Name of DNR Rep: Carrie Ann Heffron

Today's Date: 2/17/2013

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: _____ psig

Csg Pressure: _____ 610 psig

Tbg Pressure: _____ psig

Csg Pressure: _____ 610 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: _____ 4345 bbls

Gas-Out: _____ mcf

Remarks:

Shut-in

Shut-in

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>31.57</u> psia subtract 14.7 psi: <u>16.87</u> psig Shut-In or Flowing? <u>Flowing</u>	Tbg Pressure (psia): <u>31.25</u> psia subtract 14.7 psi: <u>16.55</u> psig Shut-In or Flowing? _____
<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>22.1</u> mcf/day	Gas Flow Rate: <u>21.9</u> mcf/day

Cumulative Totals:

Gas-Out: 2930 mcf (morning); 2936.72 mcf (afternoon)

Remarks: ORW #12 is also flowing through the same separator as this vent well.

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

Tbg Pressure: <u>55</u> psig Shut-In or Flowing? <u>Shut-In</u>	Tbg Pressure: <u>59</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:

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</u> psig Shut-In or Flowing? <u>Flowing</u> If flowing: Start Time: _____ AM End Time: _____ AM Morning Gas Vol.: <u>2.42</u> mcf Gas Flow Rate: <u>2.42</u> mcf/day	Tbg Pressure: <u>10.5</u> psig Shut-In or Flowing? <u>Flowing</u> Start Time: _____ PM End Time: _____ PM Afternoon Gas Vol.: _____ mcf Gas Flow Rate: <u>3.66</u> mcf/day
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Cumulative Totals:

Gas-Out: 927.07 mcf

Remarks: 5/64 choke

ORW #2 (Observation Relief Well #2) (across HWY 70 from TX BRINE facility):

Tbg Pressure: <u>16</u> psig Shut-In or Flowing? <u>Flowing</u> If flowing: Start Time: _____ AM End Time: _____ AM Morning Gas Vol.: <u>4.26</u> mcf Gas Flow Rate: <u>3.97</u> mcf/day	Tbg Pressure: <u>14</u> psig Shut-In or Flowing? <u>Flowing</u> Start Time: _____ PM End Time: _____ PM Afternoon Gas Vol.: _____ mcf Gas Flow Rate: <u>3.66</u> mcf/day
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Cumulative Totals:

Gas-Out: 1625.7 mcf

Remarks: 5/64 choke

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: _____ 48.5 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: _____ 206.35 _____ mcf

Water-Out: _____ bbls

Remarks:

Morning Readings	Afternoon/Evening Readings
BC #2 (right-hand side of Sauce Piquante Ln just before road curves to the right):	
Tbg Pressure: <u> 54</u> psig Csg Pressure: <u> 14</u> psig	Tbg Pressure: <u> 54</u> psig Csg Pressure: <u> 14</u> psig
<u>Remarks:</u>	Shut-in

<u>Narrative:</u>	<p>ORW #7: Shut-in, inaccessible due to equip.</p> <p>ORW #8: Shut-in, 53 psig casg</p> <p>ORW #11: Shut-in, 34 psig casg</p> <p>ORW #12: Flowing, 53 psig casg, 3/64 choke</p> <p>ORW #13: Shut-in, meter run disconnected, no pump; 3 psi casg</p> <p>ORW #14: Flowing, 45 psi casg at 19.6 mcf/day, 7/64 choke; cumulative total is 174 mcf</p> <p>ORW #15: Flowing, 10 psig casg, first line at 30 mcf/day with 23/64 choke, second line at 70 mcf/day with 2" line; 450 mcf cumulative</p> <p>ORW #16: Flowing, 55 psig casg, 8.5/64 choke</p> <p>ORW #22: Flowing, 53 psig casg, 5/64 choke</p> <p>ORW #23: Flowing, 53 psig casg, 6/64 choke</p> <p>ORW #24: Flowing, 53 psig casg, 7/64 choke</p> <p>ORW #26: Shut-in, 52 psig casg</p>	<p>ORW #7: Shut-in, inaccessible due to equip.</p> <p>ORW #8: Shut-in, 57 psig casg</p> <p>ORW #11: Shut-in, 34 psig casg</p> <p>ORW #12: Flowing, 52 psig casg, 3/64 choke</p> <p>ORW #13: Shut-in, meter run disconnected, no pump; 3 psi casg</p> <p>ORW #14: Flowing, 42.5 psi casg at 18.9 mcf/day, 7/64 choke; cumulative total is 178 mcf</p> <p>ORW #15: Flowing, 9 psig casg, first line at 30 mcf/day with 23/64 choke, second line at 70 mcf/day with 2" line</p> <p>ORW #16: Flowing, 55 psig casg, 7/64 choke</p> <p>ORW #22: Flowing, 52 psig casg, 5/64 choke</p> <p>ORW #23: Flowing, 52 psig casg, 6/64 choke</p> <p>ORW #24: Flowing, 52 psig casg, 7/64 choke</p> <p>ORW #26: Shut-in, 55 psig casg</p>
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