

Bayou Corne Checklist

Name of DNR Rep: Kevin Sonnier

Today's Date: 12/26/2012

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: _____ psig

Csg Pressure: _____ psig

Tbg Pressure: _____ psig

Csg Pressure: _____ 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: 3282.36 bbls

Oil-Out: 4153.21 bbls

Gas-Out: 643.42 mcf

Remarks: Rigging down snubbing unit.

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): _____ psia <i>subtract 14.7 psi:</i> <u>1.18</u> psig Shut-In or Flowing? <u>Flowing</u>	Tbg Pressure (psia): _____ psia <i>subtract 14.7 psi:</i> _____ psig Shut-In or Flowing? _____
<i>If flowing:</i>	
Start Time: _____ AM End Time: _____ AM	Start Time: _____ PM End Time: _____ PM
Morning Gas Vol.: <u>37.43</u> mcf	Afternoon Gas Vol.: _____ mcf
Gas Flow Rate: <u>36.9</u> mcf/day	Gas Flow Rate: _____ mcf/day

Cumulative Totals:

Gas-Out: _____ 1907.68 _____ mcf

<u>Remarks:</u> S/I at 7:30AM preparing to run PDK log.	
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TX BRINE VENT WELL #2 (near the TX BRINE VENT WELL #1):

Tbg Pressure: _____ psig Shut-In or Flowing? <u>S/I</u>	Tbg Pressure: _____ 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: _____ mcf/day	Gas Flow Rate: _____ mcf/day

Cumulative Totals:

Gas-Out: _____ 24.51 _____ mcf

Liquids Out: _____ 381 _____ gallons

<u>Remarks:</u>	
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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

Remarks:

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

Tbg Pressure: 40 psig
 Csg Pressure: 35 psig
 Shut-In or Flowing? S/I

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

Remarks:

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

Tbg Pressure: 21.4 psig
 Csg Pressure: 10.5 psig
 Shut-In or Flowing? Flowing
 Morning Gas Vol.: 21.62 mcf
 Gas Flow Rate: 17.91 mcf/day
 Liquid Vol.: 3349.7 gallons

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

Cumulative Totals:

Gas Out: 139.35 mcf
 Liquid Out: 11071.2 gallons

Remarks:

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

Tbg Pressure: 4 psig
 Csg Pressure: 3 psig
 Shut-In or Flowing? S/I

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

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: _____ 16 psig Shut-In or Flowing? <u>Flowing</u> <i>If flowing:</i> Start Time: _____ AM End Time: _____ AM Morning Gas Vol.: _____ 15.18 mcf Gas Flow Rate: _____ 15.18 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: _____ 554.56 _____ mcf

<u>Remarks:</u>	10.5/64 choke
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ORW #2 (Observation Relief Well #2) (across HWY 70 from TX BRINE facility):

Tbg Pressure: _____ 49 psig Shut-In or Flowing? <u>Flowing</u> <i>If flowing:</i> Start Time: _____ AM End Time: _____ AM Morning Gas Vol.: _____ 13.15 mcf Gas Flow Rate: _____ 13.15 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: _____ 1156.75 _____ mcf

<u>Remarks:</u>	Raised choke from 6/64 to 6.5/64 at 8:00AM, trying to increase gas flow without bringing up water.
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Morning Readings	Afternoon/Evening Readings
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ORW #3 (Observation Relief Well #3) (cross Bayou Corne -- take board road on left):

Tbg Pressure: _____ 0 psig Shut-In or Flowing? <u>S/I</u>	Tbg Pressure: _____ 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: _____ mcf/day	Gas Flow Rate: _____ mcf/day

Cumulative Totals:

Gas-Out: _____ 0 _____ mcf

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

Tbg Pressure: _____ 15 psig Shut-In or Flowing? <u>S/I</u>	Tbg Pressure: _____ psig Shut-In or Flowing? _____
<i>If flowing:</i>	
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

<u>Remarks:</u>		
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Morning Readings		Afternoon/Evening Readings	
BC #2 (right-hand side of Sauce Piquante Ln just before road curves to the right):			
Tbg Pressure:	_____ psig	Tbg Pressure:	_____ psig
Csg Pressure:	_____ psig	Csg Pressure:	_____ psig
<u>Remarks:</u>	Cannot obtain pressures due to locked gate.		

<u>Narrative:</u>	<p>It appears sinkhole took a burp last night, debris surfaced. Texas Brine will begin removing debris today. Oxy 3-A, rigging down snubbing unit. Tx Brine Vent Well #1 FTP 1.18#, gas vol. 37.43mcf, S/I at 7:30AM to run PDK log. Tx Brine Vent Well #2 S/I. TBC #1 SITP 40#, SICP 35#. TBC #2 FTP 21.4#, CP 10.5#, gas vol. 21.62mcf, liquid vol. 3349.7 gallons. TBC #3 SITP 4#, SICP 3#. ORW #1 FTP 16# gas vol. 15.18mcf. ORW #2 FTP 49#, gas vol. 13.15mcf, raised choke from 6/64 to 6.5/64 at 8:00AM, trying to increase gas vol. without bringing up water. ORW #3 SITP 0#. ORW #4 SITP 15#. BC #2 cannot obtain pressures due to locked gate.</p>		
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