

Bayou Corne Checklist

Name of DNR Rep: Kevin Sonnier

Today's Date: 12/1/2012

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): 90 psig

Csg Pressure (psi): 557 psig

Tbg Pressure (psi): _____ psig

Csg Pressure (psi): _____ psig

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

Tbg Pressure (psi): _____ psig

Csg Pressure (psi): _____ psig

Tbg Pressure (psi): _____ psig

Csg Pressure (psi): _____ psig

Start Time: _____ AM

End Time: _____ AM

Start Time: _____ PM

End Time: _____ PM

Brine-In: _____ bbls

Oil-Out: _____ bbls

Brine-In: _____ bbls

Oil-Out: _____ bbls

Morning Gas Vol.: _____ mcf

Gas Flow Rate: _____ mcf/day

Afternoon Gas Vol.: _____ mcf

Gas Flow Rate: _____ mcf/day

Cumulative Totals:

Brine-In: 2952.77 bbls

Oil-Out: 3895.38 bbls

Gas-Out: 575.46 mcf

Remarks:

Bayou Corne Checklist Page 2

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): _____ psia
 subtract 14.7 psi: _____ 2 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.: 43.22 mcf

Afternoon Gas Vol.: _____ mcf

Gas Flow Rate: 42.9 mcf/day

Gas Flow Rate: _____ mcf/day

Cumulative Totals:

Gas-Out: _____ 800.44 _____ mcf

Remarks:

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

Tbg Pressure (psi): _____ psig
 Shut-In or Flowing? S/I

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: _____ 24.51 _____ mcf
 Liquids Out: _____ 381 _____ 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: 3200 cubic-yards

Cumulative Oil Hauled-Off: 2770 bbls

Morning Readings

Afternoon/Evening Readings

ORW #1 (Observation Relief Well #1) (across HWY 70 from TX BRINE facility):

Tbg Pressure (psi): 14 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.: 25.14 mcf

Afternoon Gas Vol.: mcf

Gas Flow Rate: 26.71 mcf/day

Gas Flow Rate: mcf/day

Cumulative Totals:

Gas-Out: 88.23 mcf

Remarks: 12/64 choke

Bayou Corne Checklist Page 4

Morning Readings

Afternoon/Evening Readings

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

Tbg Pressure (psi): 52 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.: 31.24 mcf

Afternoon Gas Vol.: _____ mcf

Gas Flow Rate: 31.74 mcf/day

Gas Flow Rate: _____ mcf/day

Cumulative Totals:

Gas-Out: _____ 715.85 _____ mcf

Remarks: 9/64 choke

ORW #3 (Observation Relief Well #3) (cross Bayou Corne -- take board road on left):

Tbg Pressure (psi): 0 psig
 Shut-In or Flowing? S/I

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: _____ 0 _____ mcf

Remarks: SFL @ 6.57' below ground surface

Bayou Corne Checklist Page 5

Morning Readings

Afternoon/Evening Readings

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

Tbg Pressure (psi): 20.5 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

Water-Out: _____ bbls
 Morning Gas Vol.: 6.77 mcf

Afternoon Gas Vol.: _____ mcf

Gas Flow Rate: 7.13 mcf/day

Gas Flow Rate: _____ mcf/day

Cumulative Totals:

Gas-Out: _____ 127.09 mcf
 Water-Out: _____ 261 bbls

Remarks: 6/64 choke

Morning Narrative

Afternoon/Evening Narrative

Narrative: Drilled out 150' of casing on Tx Brine Geophone #1. Skimming and pulling veg. from sinkhole. Stretching out boom to contain hydrobarbons outside containment at sinkhole. Oxy 3-A SITP 90psi, SICP 557psi. Tx Brine Vent Well #1 FTP 2psi, gas vol 43.22mcf. Texas Brine Vent Well #2 S/I. ORW #1 FTP 14psi, gas vol 25.14mcf. ORW #2 FTP 52psi, gas vol 31.24mcf. ORW #3 SITP 0psi, SFL 6.57' BGL. ORW #4 FTP 20.5psi, Gas Vol 6.77mcf.

