

Bayou Corne Checklist

Name of DNR Rep: _____

Teri Tharp

Today's Date: _____

6-Jan-13

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

Tbg Pressure: _____ psig

Csg Pressure: _____ 620 psig

Csg Pressure: _____ 619 psig

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

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: _____ 3282.36 _____ bbls

Oil-Out: _____ 4153.21 _____ bbls

Gas-Out: _____ 643.42 _____ mcf

Remarks: Shut-in

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): 16.25 psia
 subtract 14.7 psi: 1.55 psig
 Shut-In or Flowing? Flowing

Tbg Pressure (psia): 16.25 psia
 subtract 14.7 psi: 1.55 psig
 Shut-In or Flowing? 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: 34.3 mcf/day

Gas Flow Rate: 33.9 mcf/day

Cumulative Totals:

Gas-Out: 2163 mcf

Remarks:

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

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: 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: 184 loads of 25-yd roll-off boxes
 Cumulative Oil Hauled-Off: 3495 bbls

Remarks: No work today

Morning Readings

Afternoon/Evening Readings

TBC #1 (between Water Well #3 and the sinkhole):

Tbg Pressure: 37.5 psig
 Csg Pressure: 37 psig
 Shut-In or Flowing? shut-in

Tbg Pressure: 39.5 psig
 Csg Pressure: 36.5 psig
 Shut-In or Flowing? shut-in

Remarks:

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

Tbg Pressure: 57 psia
 subtract 14.7 psi: 42.3 psig
 Csg Pressure: 34 psig
 Shut-In or Flowing? shut-in
 Morning Gas Vol.: mcf
 Gas Flow Rate: mcf/day
 Liquid Vol.: gallons

Tbg Pressure: 56.5 psia
 subtract 14.7 psi: 41.8 psig
 Csg Pressure: 33 psig
 Shut-In or Flowing? shut-in
 Gas Flow Rate: mcf/day

Cumulative Totals:

Gas Out: 172.07 mcf
 Liquid Out: 16917.6 gallons

Remarks:

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

Tbg Pressure: 3 psig
 Csg Pressure: 1 psig
 Shut-In or Flowing? shut-in

Tbg Pressure: 2.5 psig
 Csg Pressure: 0 psig
 Shut-In or Flowing? shut-in

Remarks:

Morning Readings

Afternoon/Evening Readings

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

Tbg Pressure: 14 psig
 Shut-In or Flowing? flowing

Tbg Pressure: 14.5 psig
 Shut-In or Flowing? flowing

If flowing:

Start Time: _____ AM
 End Time: _____ AM

Start Time: _____ PM
 End Time: _____ PM

Morning Gas Vol.: 11.59 mcf

Afternoon Gas Vol.: _____ mcf

Gas Flow Rate: 11.59 mcf/day

Gas Flow Rate: 10.73 mcf/day

Cumulative Totals:

Gas-Out: 702.38 mcf

Remarks: 8/64 choke

8/64 choke

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

Tbg Pressure: 44 psig
 Shut-In or Flowing? flowing

Tbg Pressure: 44.5 psig
 Shut-In or Flowing? flowing

If flowing:

Start Time: _____ AM
 End Time: _____ AM

Start Time: _____ PM
 End Time: _____ PM

Morning Gas Vol.: 11.59 mcf

Afternoon Gas Vol.: _____ mcf

Gas Flow Rate: 11.59 mcf/day

Gas Flow Rate: 11.59 mcf/day

Cumulative Totals:

Gas-Out: 1292.1 mcf

Remarks: 6/64 choke

6/64 choke

Morning Readings	Afternoon/Evening Readings
------------------	----------------------------

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

Tbg Pressure: _____ 0 psig Shut-In or Flowing? _____ <u>shut-in</u> <i>If flowing:</i> Start Time: _____ AM End Time: _____ AM Morning Gas Vol.: _____ mcf Gas Flow Rate: _____ mcf/day	Tbg Pressure: _____ 0 psig Shut-In or Flowing? _____ <u>shut-in</u> Start Time: _____ PM End Time: _____ PM Afternoon Gas Vol.: _____ mcf 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: _____ 15 psig Shut-In or Flowing? _____ <u>shut-in</u> <i>If flowing:</i> Start Time: _____ AM End Time: _____ AM Water-Out: _____ bbls Morning Gas Vol.: _____ mcf Gas Flow Rate: _____ mcf/day	Tbg Pressure: _____ 16 psig Shut-In or Flowing? _____ <u>shut-in</u> Start Time: _____ PM End Time: _____ PM Afternoon Gas Vol.: _____ mcf Gas Flow Rate: _____ mcf/day
---	--

Cumulative Totals:

Gas-Out: _____ 151.36 _____ mcf
 Water-Out: _____ 381 _____ 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> 49.5 </u> psig		Tbg Pressure: <u> 49.5 </u> psig	
Csg Pressure: <u> </u> psig		Csg Pressure: <u> </u> psig	
<u>Remarks:</u>			
<u>Narrative:</u>	<p>Raining at sinkhole location; no skimming operations. Oxy 3-A SICP 620#. Tx Brine Vent Well #1 flowing - total gas out = 2154.11 mcf. Tx Brine Vent Well #2 S/I. O-G Water Well #3 locked-out. TBC #1 SITP 37.5#, SICP 37#. TBC #2 SITP 42.3#, SICP 34#. TBC #3 SITP 3#, SICP 1#. ORW #1 FTP 14# gas vol. 11.59 mcf and 11.59 mcf/day rate (8/64 choke). ORW #2 FTP 44#, gas vol. 11.59 mcf and 11.59 mcf/day rate (6/64 choke). ORW #3 SITP 0#. ORW #4 SITP 15#. BC #2 SITP 49.5#.</p>	<p>Light rain at sinkhole location; no skimming operations. Oxy 3-A SICP 619#. TX Brine Vent Well #1 flowing - total gas out= 2163.00 mcf. TX Brine Vent Well #2 S/I. O-G Water Well #3 locked-out. TBC #1 SITP 39.5#, SICP 36.5#. TBC #2 SITP 41.8#, SICP 33#. TBC #3 SITP 2.5#, SICP 0. ORW #1 FTP 14.5# gas vol. 10.73 mcf/day rate (8/64 choke). ORW #2 FTP 44.5#, gas vol. 11.59 mcf/day rate 6/64 choke). ORW #3 SITP 0#. ORW #4 SITP 16#. BC #2 SITP 49.5#.</p>	