



Daily Observer Report for the Savannah 380 3D

02/23/2016

· **Safety meeting:** Safety Meeting was held at the hotel in Wakeeney, KS at 7:00am. Crew Manager Mark Dutton spoke to the crew about equipment safety. We reminded the crew that they will be loading a equipment trailer that will be heading to Crew No. 211 today and to make sure that they secure the equipment properly in the truck and trailer. We do not want to have an incident occur involving equipment falling off the truck and or trailer. I also reviewed with the crew the importance of proper lifting technique and the importance of teamwork while they load and stack equipment today. Crew Coordinator Manny Hernandez spoke to the crew about the fact that they will be fixing the last of the remaining tracks made by the vibes today as well secure the remaining equipment that will be taken to the next project in Colorado. Manny reminded the crew to use caution today and don't become complacent in your duties as we are wrapping up the project.

· **Troubleshooters:** Came out early with Observer to QC spread and troubleshoot problems on the lines. Troubleshooters were able to fix 3 opens and replace 4 batteries that were reading low voltage. The Troubleshooters were able to completely harvest all the QC from the entire spread. There are no faults or errors to report. Troubleshooters headed in at 2:00pm.

· **Recorder:** Observer Roger Eades came out and began shaking at 6:00am with vibe operators. First VP taken at 7:28am. At 9:21am the winds reached an average of 20+mph. At that time the client representative was notified that we will be on standby. The operators and observer headed in to the hotel to get some rest to come out in the afternoon to try to shake the evening into tomorrow morning. Mark Dutton came out with some additional operators and stood by 5:36pm when the winds died down enough to begin shaking again. Roger Eades and operators arrived at 8:30pm to continue to shake throughout the night. First VP of the Day was at 7:28am. Last VP taken at 11:57pm. Total VP's for the day was 186. Total weather stand by time was 8:15.

02/24/2016

· **Safety meeting:** Safety Meeting was held at the hotel in Wakeeney, KS at 7:00am. Crew Manager Mark Dutton spoke to the crew about defensive driving in the field. We reminded the crew to always give the right of way to the third party traffic that they might encounter on the prospect. I also advised the drivers to give the traffic plenty of room to drive around you if you have to pull off onto the shoulder of the road. Crew Coordinator Manny Hernandez spoke to the crew of troubleshooters about handing in bad equipment to him at the end of the day. Manny stressed the importance of the crew equipment count as well the importance of the possibility of bad equipment getting rolled back onto the spread if it is not accounted for correctly. Crews Head linesman Jorge Nieto spoke to the crew about trash in the field. Jorge advised the crew to make sure that all trash and flagging needs to be removed and if they happen to spot trash in the field that doesn't belong to us that we should remove it so we don't get blamed for the mess.

· **Troubleshooters:** Troubleshooters came out early with Observer to QC spread and troubleshoot problems on the lines. Troubleshooters were able to fix no opens and replace 3 batteries that were reading low voltage. The Troubleshooters were able to completely harvest all the QC from the entire spread. There are no faults or errors to report. Troubleshooters headed in at 11:00 am.

· **Recorder:** Observer Roger Eades continued to shake from the night before. Vibe No. 2 had a LVDT issue on the mass which cause him to put Vibe No. 3 in for it. After nearly a hour into production the vibe started having issues with the vibe moving due to a electrical short. Vibe Mechanic Manny Torres was notified and made his way out to the field to address the issues. Vibes were fixed and back into production by the time day shift had arrived at 8:35am. Observer Mark Dutton continued to shake up until 11:48am at which that time the winds were averaging over 25mph. At 4:44pm we resumed production as the winds were averaging 17. Roger Eades and Operators came out at 8:30pm and will continue to shake throughout the night. First Vp taken at 12:00am Last VP taken at 11:57 pm. Total VP's for the day was 313 Total Standby time for weather was 5Hr.

02/25/2016

- **Safety meeting:** Safety Meeting was held at the hotel in Wakeeney, KS at 7:00am. Crew Manager Mark Dutton spoke to the crew about flying debris in the field. We reminded the crew of the high winds that we have been having the past couple of days. We advised the line crew worker to make sure that they are wearing their eye protection while working in the field. I also reminded the crew that they will be picking up later this evening and that they need to make sure that they remove all the trash from the receiver lines. We don't want to have to come back and revisit the area to just remove trash later. Crew Coordinator Manny Hernandez spoke to the truck driver about collecting and counting the equipment from the Kubota drivers and accounting for all the equipment before it is brought to the LZ.

- **Troubleshooters:** Troubleshooters came out early with Observer to QC spread and troubleshoot problems on the lines. Troubleshooters were able to fix one open and replace 5 batteries that were reading low voltage. The Troubleshooters were able to completely harvest all the QC from the en re spread. There are no faults or errors to report.

- **Recording Crew:** Line Crews came out the field in the morning and performed a battery rotation at the LZ in Wakeeney. Once the rotation was finished crews began trashing the source lines on Savannah 3D. At 4:00pm. Crews picked up till 7:00 pm. Crews were able to get all of the RAU's to the Recorder for Harvesting. They were able to pick up 528 stations. There is a remaining 288 stations left to pick up in the morning and load up on the trailer before the trucking company comes to move it at 2:00pm.

- **Recorder:** Observer Roger Eades continued to shake from the night before until day shift arrived at 8:30am. Observer Mark Dutton continued to shake with the dayshift operators until project was completed. First VP taken 12:00am. Last VP taken at 3:53pm. Total VP's for the day was 404 Once production was finished on Savannah 3D Two of the vibes were picked up and transported to Meade, CO.

- **Harvesting/Processing:** Today we were able to harvest all of the RAU's from the spread. There is no missing RAU's to report. We were able to process the 22nd of February. The remaining days will be processed and data shipment will be sent out tomorrow.