

# Road Committee Report

11/16/2020 thru 12/12/2020

## Road Work Completed

Worked the Main Road from Tomahawk cattle guard to Highway 166

- Applied water to blade washboards and pulled windrow materials into the road
- Placed 15 loads of caliche and crushed with the windrow materials
- Blade to set crown, watered and compacted with the equipment
- High winds, heavy traffic and a lack of moisture continue to break up the roadbed
- There are several sections that need more caliche applied

## Equipment Repairs & Maintenance

580K Backhoe

- Pressure washed exterior and engine, cleaned cab, checked all fluids
- Purchased front left tire
- The brake system has a leak, the brake fluid reservoir is not holding fluid

410G Backhoe

- Changed engine oil and filter, Cleaned air filters and checked all fluids
- Ordered two replacement bushings, washers and snap rings for the rear bucket pivot
- We have put 250 hours on the machine and it continues to be a good addition

Maintainer

- Pressure washed exterior and engine, charged batteries- needs jump start on cold days
- Right middle tire has slow leak, will replace with spare and send for repair
- Will need replacement batteries in January

Mack Truck

- Batteries are maintaining a charge from last report
- Ordered a replacement cap for radiator coolant surge tank, Not holding pressure or coolant

Water Truck

- Purchased two side mirrors to replace broken ones
- Mirror mounting bracket on driver side broke off from fatigue, need to order replacement

Dozer 850C

- Replaced water pump, Installed new radiator mount isolators and hoses, Fabricated a new mounting bracket for exhaust muffler, Repaired oil leaks in control console, Changed engine oil and filter, Changed fuel filters and cleaned sediment bowls, Cleaned torque converter screen filter and replaced transmission filter, Replaced hydraulic fluid and radiator coolant, Found leak at brake actuator shaft on rear gear box and two oil seals, Will order o-rings and seals to repair

## Road Material Processing

- Excavated and processed 50 cubic yards of clay from the Duck Pond
- Placed the approved order for an additional 200 cubic yards of caliche for road mix

## Additional Information

- Pushed up brush pile as needed
- The wet and moldy carpet was removed from the office kitchen and bathroom. A floor drain was uncovered which was causing the problem when the septic system gets clogged
- The road crew will be taking vacation time the last two weeks of December
- We will continue to add caliche to main road next week as the duck pond water is low
- Our quarterly fuel order will be placed in January 2021
- High Lonesome will be worked next after the caliche is placed on the main road

Sincerely Submitted,

The Road Committee and Crew