### **APPROVED** Conditional By OCD District 1 at 7:27 am, May 28, 2015

**Conditional Approval** 

 Ensure BLM approval
Submit investigation results and analysis



# QPQASU #24

T18S, R32E, Sec 27

## API # 30-025-25618

## **Corrective Action Plan**

Release Date: May 19, 2015

# May 21, 2015

Prepared by:

Zack Thomas Environmental Representative Mewbourne Oil Company 701 S. Cecil Hobbs, NM 88240 Kellie Jones Oil Conservation Division, EMNRD E-Mail: kellie.jones@state.nm.us

### RE: QPQASU #24 - Remediation Work Plan

Kellie,

Mewbourne has retained Turnco Enterprises LLC, to address environmental issues for the site detailed herein.

The site is located south of Maljamar NM, in Lea County. The leak site resulted from a hydrocarbon/produce water leak. The source of the leak was due to a stuffing box blowout. A C-141 was submitted to the NMOCD on May 20, 2015.

### Site Assessment

Mewbourne has conducted a groundwater study of the area and has determined that according to the New Mexico Office of the State Engineer the average depth to groundwater for this area is 400 foot below ground surface. Therefore, no eminent danger of groundwater impact or threat to life is anticipated.

Mewbourne has also determined that the site is inside the MOA area which allows archaeological clearance by contributing to the Permian Basin Cultural Resource Mitigation Fund.

#### Conclusion

After careful review Mewbourne would like to propose the following:

Our suggestion would be to excavate all visually impacted soil and dispose of at a NMOCD approved facility. After visually contaminated soil has been removed, soil samples for BTEX, TPH, and Chloride will be taken to confirm cleanliness. Once soil sample lab report is received and approval is given by BLM and NMOCD, area will be backfilled with clean top soil and reseeded.

Following the approval of the above plan, Mewbourne will submit all proper closure documentation to the NMOCD and BLM in accordance to the State and Federal Guidelines set forth.

Please feel free to contact me with any questions concerning this remediation plan request.

Sincerely,

3. Thomas

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