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November 27, 2016

New Mexico Oil Conservation Division
Engineering Bureau
1220 South St. Francis Dr.
Santa Fe, NM 87505

Re: SWD-1630
Flower Draw 2 State SWD #1
API: 30-015-23615
Section 2, Township 26 South, Range 28 East
Eddy County, New Mexico

Mewbourne Oil Company has recently re-entered, sidetracked and deepened the Flower Draw 2 State #1 plugged wellbore for the purpose of converting into a Devonian SWD. The top of the Devonian Formation was encountered @ 14,930' and our disposal interval will be between 14,936' – 15,900' (permitted interval: 14,700' – 16,100'). As part of our permit requirements, please find the following information:

- Devonian Formation water salinity analysis of sample caught near the end of swabbing operations
- Geological summary
- Devonian structure map noting wells included in cross-section
- Flower Draw SWD mudlog / sample description / cross-section w/ gamma-ray neutron log

Should you have any questions, please contact me at (903) 534-7647.

Sincerely yours,

MEWBOURNE OIL COMPANY



Tim Harrington
Reservoir Engineer
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