

**OIL CONSERVATION COMMISSION**  
1000 RIO BRAZOS ROAD  
AZTEC, NEW MEXICO

*August 1, 1961*

*Monsanto Chemical Company  
1310 Denver Club Building  
Denver 2, Colorado*

*Re: Salt Water Disposal,  
Monsanto Chemocal Company  
#1 NWP Unit, K-23-30N-12W*

*Gentlemen:*

*Disposal of salt water produced by subject well in lined earthen pits as per your request of July 27, 1961 is hereby approved. Due to the large potential volumes we would like to inspect the pits upon completion to see that they are lined.*

*If we can be of further assistance, please contact us.*

*Yours very truly*

*A. E. Kendrick  
Engineer, District #3*

**ARK:ks**

# LION OIL COMPANY

A DIVISION OF MONSANTO CHEMICAL COMPANY



PRODUCTION & EXPLORATION  
ROCKY MOUNTAIN REGION

1310 DENVER CLUB BLDG.  
DENVER 2, COLORADO  
PHONE ACOMA 2-5641

July 27, 1961

New Mexico Oil Conservation Commission  
1000 Rio Brazos Road  
Aztec, New Mexico

Attention: Mr. Al Kendrick

Gentlemen:

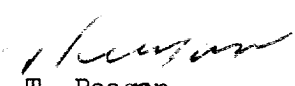
This is to confirm the telephone conversation on July 26, 1961, between Mr. Kendrick and myself regarding disposal of salt water produced from the Monsanto Chemical Company N. W. P. Unit No. 1, K Section 23, T30N, R12W, Basin Dakota Pool, San Juan County, New Mexico.

Resistivity measurements on water produced from the Mesaverde were 0.138 ohms at 78° F which indicates a salinity of 80,000 ppm. It is our intention to dispose of the water by evaporation in earthen pits. The amount of water produced will probably be in the range of 50 to 100 barrels per day.

From our discussion, I understand the Commission would not object to this manner of disposal, but did wish to know the correct salinity. I would appreciate your confirmation on the approval to proceed with water disposal since it will have a good deal of bearing on the plans for operation of this well.

Very truly yours,

MONSANTO CHEMICAL COMPANY  
Lion Oil Company Division

  
J. T. Reagan  
District Engineer

JTR:wt

