

EXHIBIT
PAN AMERICAN PETROLEUM CORPORATION
APPLICATION FOR PERMISSION TO DISPOSE
OF PRODUCED WATER INTO THE ABO FORMATION
THROUGH ITS USA MALCO REFINERIES "G"
WELL NO. 13, EMPIRE ABO FIELD
EDDY COUNTY, NEW MEXICO
NEW MEXICO OIL CONSERVATION COMMISSION
EXAMINER HEARING DATED
FEBRUARY 19, 1964 CASE 2979

EXHIBIT NO. 4
WATER PRODUCTION FROM WELLS TO BE CONNECTED TO
USA MALCO REFINERIES 'G' NO. 13 DISPOSAL WELL
EMPIRE ABO FIELD, EDDY COUNTY, NEW MEXICO

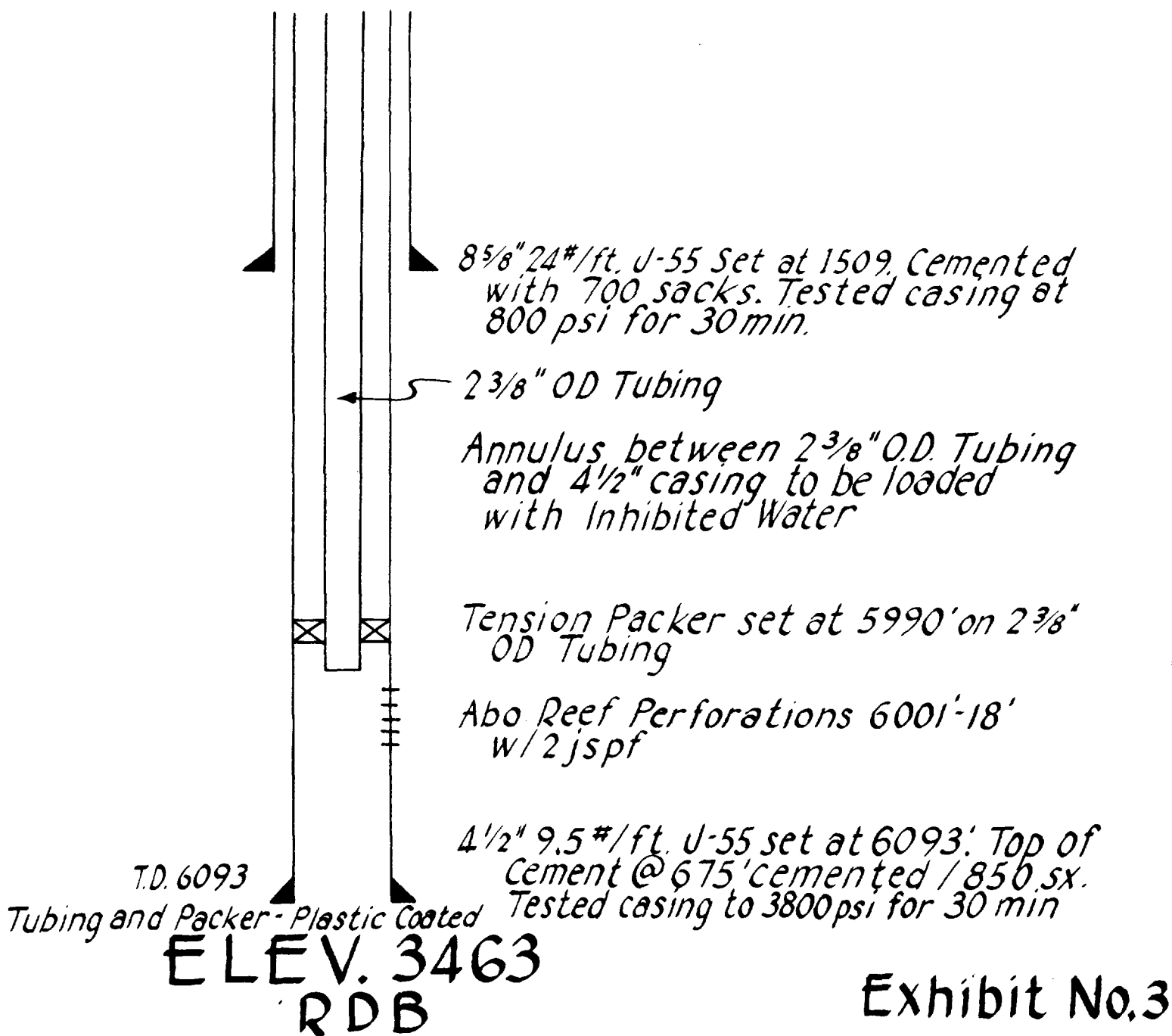
<u>Well</u>	<u>Barrels of Water Per Day</u>
Storage System I	
Malco "A" No. 1	0
Malco "A" No. 2	103
Malco "B" No. 1	24
Malco "B" No. 2	0
Malco "C" No. 1	29
Malco "D" No. 1	0
Malco "D" No. 2	0
Malco "D" No. 4	22
Malco "D" No. 5	0
Malco "E" No. 1	0
Malco "E" No. 2	0
Malco "H" No. 1	0
Malco "J" No. 1	20
	<u>198</u>
Storage System III	
Malco "G" No. 1	0
Malco "G" No. 2	0
Malco "G" No. 3	0
Malco "G" No. 4	0
Malco "G" No. 5	0
Malco "G" No. 6	0
Malco "G" No. 7	0
Malco "G" No. 8	0
Malco "G" No. 9	18
Malco "G" No. 10	0
Malco "G" No. 11	0
Malco "G" No. 12	28
Malco "H" No. 2	0
Malco "H" No. 3	0
Malco "H" No. 4	0
Malco "H" No. 5	0
Malco "H" No. 6	0
Malco "H" No. 7	0
Malco "H" No. 8	0
Malco "H" No. 9	0
Malco "K" No. 1	23
Malco "K" No. 2	0
Malco "L" No. 1	0
Mann Federal No. 1	0
Mann Federal No. 2	0
R. F. Windfohr No. 1	0
R. F. Windfohr No. 2	0
R. F. Windfohr No. 3	0
R. F. Windfohr No. 4	0
	<u>69</u>

<u>Well</u>	<u>Barrels of Water Per Day</u>
Separate Batteries	
Malco "N" No. 1	42
State "BR" No. 1	10
State "CE" No. 1	0
State "CE" No. 2	<u>44</u>
	96
Present total water production of leases to be connected to the proposed injection well,	
Malco Refineries 'G' No. 13	<u><u>363</u></u>

USA-Malco Refineries

"G" Well No. 13

2302' FSL X 1650' FWL of Sec 10
T 18 S, R 27 E, EDDY CO. NEW MEX.



Pan American Petroleum Corp.

Schematic diagram showing proposed completion and hookup of USA-Malco Refineries "G" No. 13 for produced water disposal service

EMPIRE ABO FIELD
Eddy County, New Mexico