

BEFORE THE OIL CONSERVATION COMMISSION
OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE APPLICATION OF)
GRARIDGE CORPORATION FOR AN ORDER)
AMENDING ORDER NO. R-966, AND AMEND-)
MENTS THERETO, APPROVING THE CON-)
VERSION OF CERTAIN WELLS TO WATER)
INJECTION WELLS: ESTABLISHING ADMINIS-) CASE NO. 1196
TRATIVE PROCEDURES FOR DEVELOPMENT;)
APPROVING CERTAIN UNORTHODOX WELL)
LOCATIONS; AND AUTHORIZING CAPACITY)
ALLOWABLE FOR 5 WELLS IN ITS ARTESIA)
PILOT FLOOD NO. 2 AND NO. 3, ARTESIA)
POOL, EDDY COUNTY, NEW MEXICO.)

APPLICATION

Comes now, Applicant, Graridge Corporation, by its Attorneys,
Campbell & Russell and states:

1. It is the operator of Artesia Pilot Flood No. 2 and
No. 3 authorized by the Commission in its Order No.
R-966 and amendments thereto.
2. The Pilot Floods have established that it is in the
interest of conservation through greater ultimate
recovery of oil that the project be continued.

WHEREFORE: Applicant requests the Commission, after hearing
before an examiner to issue its order further amending Order No.
R-966 in the following respects:

1. Approve the over-all projects as will be presented by
the Applicant.
2. Approve the completing or conversion of the following
wells to water injection wells:

<u>Lease</u>	<u>Well No.</u>	<u>Location</u>
Welch Duke State	19 ✓	NW/4, NW/4 Sec. 28 18S 28E
Welch Duke State	20 ✓	SE/4, NW/4 Sec. 28 18S 28E
Welch Duke State	21 ✓	SE/4, NW/4 Sec. 28 18S 28E
Resler Yates State	14 ✓	SW/4, NE/4 Sec. 28 18S 28E
Resler Yates State	304 ✓	SW/4, NE/4 Sec. 28 18S 28E
Venture State	305 ✓	NE/4, NE/4 Sec. 28 18S 28E

3. Establish appropriate administrative procedures for the
conversion of wells to water injection wells in the
future.

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4. Approve the following unorthodox well locations in
Township 18 South, Range 28 East, Eddy County, New
Mexico:

<u>Lease</u>	<u>Well No.</u>	<u>Location</u>
Venture State	306	820' FNL & 1180' FEL of Sec.28
Resler Yates State	10	2360' FSL & 250' FEL of Sec.29
" " "	11	2390' FSL & 1570' FEL of Sec.29
" " "	14	2400' FNL & 2380' FEL of Sec.28
" " "	15	1570' FNL & 1070' FEL of Sec.29
" " "	27	2390' FNL & 1300' FEL of Sec.28
" " "	28	640' FNL & 220' FEL of Sec.32
" " "	30	2390' FSL & 1070' FEL of Sec.21
" " "	34	2390' FNL & 250' FEL of Sec.29
" " "	40	1320' FSL & 240' FEL of Sec.29
" " "	43	2400' FNL & 180' FEL of Sec.28
" " "	45	2390' FSL & 230' FEL of Sec.21
" " "	48	240' FSL & 670' FEL of Sec.29
" " "	49	250' FSL & 1570' FEL of Sec.29
" " "	307	1800' FNL & 1220' FEL of Sec.28
" " "	308	1780' FNL & 250' FEL of Sec.28
" " "	#12	230 FS & 200 FE of Sec.29
Royal Duke State	2	1570' FNL & 1580' FEL of Sec.29
Lackawana State	4	1560' FNL & 2280' FEL of Sec.21
" " "	5	2390' FNL & 1070' FEL of Sec.21
" " "	7	1540' FNL & 1020' FEL of Sec.21
" " "	1-A	252 FS & 343 FW of Sec.21
Lackawana State "A"	1	1540' FSL & 1540' FEL of Sec.21
Welch Duke State	12	950' FNL & 270' FWL of Sec.28
" " "	13	1570' FNL & 260' FWL of Sec.28
" " "	14	2310' FNL & 260' FWL of Sec.28
Toomey Allen	10	1650' FSL & 1330' FEL of Sec.28
" " "	13	1350' FSL & 2300' FEL of Sec.28
" " "	14	1100' FSL & 1580' FEL of Sec.28

5. Approve capacity allowables for the following wells:


<u>Lease</u>	<u>Well No.</u>	<u>Location</u>
Resler Yates State	23	SW/4, SE/4 Sec.21 18S 28E
Lackawana State "A"	2	NW/4, SE/4 Sec.21 18S 28E
McNutt State	9	SW/4, SW/4 Sec.21 18S 28E
" "	10	NE/4, SW/4 Sec.21 18S 28E
Welch Duke State	2	SE/4, NW/4 Sec.28 18S 28E

DATED: May 20, 1959

Respectfully Submitted

Graridge Corporation

By:


For Campbell & Russell
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