

IT IS THEREFORE ORDERED THAT:

R-8905-A 4/12/85

(1) The applicant, Read & Stevens, Inc., is hereby authorized to institute and operate a pilot waterflood project in the Bunker Hill Unit Area (as described in Finding Paragraph No. (3) of this order) by the injection of water into the Penrose formation through the following described four existing wells, all in Township 16 South, Range 31 East, NMPM, designated and undesignated Bunker Hill-Penrose Associated Pool, Eddy County, New Mexico:

<u>WELL NAME AND NUMBER</u>	<u>FOOTAGE LOCATION (UNIT)</u>	<u>SECTION</u>	<u>PROPOSED INJECTION INTERVAL (FEET)</u>
Bogle Farms No. 1	1980'FSL- 660'FWL (L)	13	3605-3629
Dartmouth No. 1	660'FSL & EL (P)	14	3602-3622
Gulf West Mesa No. 2	660'FNL & WL (D)	24	3600-3622
Gulf West Mesa No. 3	730'FSL-1980'FWL (N)	13	3623-3647

IT IS THEREFORE ORDERED: *Case # 3387 3-23-66*
Order # 3053 4-1-76

(1) That the applicant, Charles B. Read, is hereby authorized to complete his Bogle Farms Well No. 1, located in Unit L of Section 13, Township 16 South, Range 31 East, NMPM, Eddy County, New Mexico, as a dual completion (conventional) to produce gas from the West Mesa-Queen Gas Pool through the casing-tubing annulus from perforations at approximately 3332 to 3343 feet and to produce oil from the Bunker Hill-Queen Pool through 2 3/8-inch tubing from perforations at approximately 3605 to 3629 feet, separating the zones by a packer set at approximately 3574 feet;

PROVIDED HOWEVER, that the applicant shall complete, operate, and produce said well in accordance with the provisions of Rule 112-A of the Commission Rules and Regulations insofar as said rule is not inconsistent with this order;

PROVIDED FURTHER, that the applicant shall conduct a gas-oil ratio test on the oil zone of the subject well upon completion and annually thereafter.

(2) That the applicant is hereby authorized to install a gas-operated free plunger lifting assembly and to utilize gas from the West Mesa-Queen Gas Pool to lift the oil production from the Bunker Hill-Queen Pool.