OIL CONSERVATION COMMISSION P. O. BOX 871 SANTA FE, NEW MEXICO

April 6, 1964

Shell Oil Company P.O. Box 1858 Roswell, New Mexico

Attention: Mr. T. H. Dwyer

Gentlemen:

Reference is made to your letter of April 2, 1964, wherein you request authority to drill your Cannon Well No. 8A at an unorthodox location 1315 feet from the South line and 1375 feet from the West line of Section 27, Township 10 South, Range 25 East, South Bitter Lake-San Andres Pool, Chaves County, New Mexico.

The well is to be a replacement injection well for your Cannon Well No. 8, an injection well authorized by Commission Order No. R-2658 fifty feet to the east which was junked and abandoned.

The above unorthodox injection well location for Well No. 8A is hereby approved. All appropriate forms relating to the drilling and completing of the subject well should be filed with the Artesia office of the Commission in the usual manner.

Very truly yours,

A. L. Porter, Jr. Secretary-Director

ALP: DSN:sg

cc: M. L. Armstrong - NM Oil Conservation Commission - Artesia NM Oil & Gas Engineering Committee - Hobbs Case File 2987



SHELL OIL COMPANY

MAIN OFFICE DCC

P. O. Box 1858 Roswell, New Mexico

1964 APR 3 PM 1 25

April 2, 1964

Subject: Shell Cannon No. 8A

South Bitter Lake S.A. Field Chaves County, New Mexico

New Mexico Oil Conservation Commission P. O. Box 2088 Santa Fe, New Mexico 87501

Attention Mr. Dan Nutter

Gentlemen:

Reference is made to the April 1, 1964, phone conversation between our Mr. George G. Carnahan and Mr. Dan Nutter of your office in which Mr. Nutter gave verbal approval of our request to drill the Shell Cannon No. 8A, a replacement injection well for the junked and abandoned Cannon No. 8, at a location 1315 feet from the south line and 1375 feet from the west line of Section 27, T-10-S, R-25-E, South Bitter Lake San Andres Field, Chaves County, New Mexico.

The Shell Cannon No. 8 was drilled to a depth of 736 feet and due to adverse drilling conditions was junked and abandoned April 1, 1964. The No. 8 well, a planned pilot water injection well, was drilled at an unorthodox location approved in Commission Order No. R-2658. Well No. 8A will be drilled at a location 50 feet east of the No. 8 well, as described above, and will be used as an injection well in the pilot waterflood project also approved in Order No. R-2658.

The appropriate well forms will be filed with the N.M.O.C.C. office in Artesia as regards the abandonment of Well No. 8 and the drilling of Well No. 8A.

We wish to express our appreciation of your help in this matter.

Very truly yours,

T. H. Dwyer
Division Production Manager

OIL CONSERVATION COMMISSION P. O. BOX 871 SANTA FE, NEW MEXICO

March 5, 1964

Mr. Richard S. Morris
Seth, Montgomery, Federici & Andrews
Attorneys at Law
Post Office Box 2307
Santa Fe. New Mexico

Dear Sire

Enclosed herewith is Commission Order No. R-2653, entered in Case No. 2987, approving the South Bitter Lake-Cannon Waterflood Project.

According to our calculations, when all of the authorized injection wells have been placed on active injection, and all of the proposed producing wells have been completed, the maximum allowable which this project will be eligible to receive under the provisions of Rule 701-E-3 is 378 barrels.

Please report any error in this calculated maximum allowable immediately, both to the Santa Fe office of the Commission and the appropriate district proration office.

In order that the allowable assigned to the project may be kept current, and in order that the operator may fully benefit from the allowable provisions of Rule 701, it behooves him to promptly notify both of the aforementioned Commission offices by letter of any change in the status of wells in the project area, i.e., when active injection commences, when additional injection or producing wells are drilled, when additional wells are acquired through purchase or unitization, when wells have received a response to water injection, etc.

OIL CONSERVATION COMMISSION P. O. BOX 871 SANTA FE, NEW MEXICO

-2Mr. Richard S. Morris
Seth, Montgomery, Federici, and Andrews
Attorneys at Law
Post Office Box 2307
Santa Fe, New Mexico

March 5, 1964

Your cooperation in keeping the Commission so informed as to the status of the project and the wells therein will be appreciated.

Very truly yours,

A. L. PORTER, Jr. Secretary-Director

ALP/DSN/ir Enclosure

CC: Mr. Frank Irby, State Engineer Office, Santa Fe, N.M. Mr. M. L. Armstrong, Oil Conservation Commission, Artesia, New Mexico