Entered November 18, 1781

### STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

CASE NO. 7405 Order No. R-6819

APPLICATION OF CARL SCHELLINGER FOR A DUAL COMPLETION AND AN UNORTHODOX LOCATION, CHAVES COUNTY, NEW MEXICO.

## ORDER OF THE DIVISION

#### BY THE DIVISION:

This cause came on for hearing at 9 o'clock a.m. on November 4, 1981, at Santa Fe, New Mexico, before Examiner Daniel S. Nutter.

NOW, on this 18th day of November, 1981, the Division Director, having considered the testimony, the record, and the recommendations of the Examiner, and being fully advised in the premises,

#### FINDS:

- (1) That due public notice having been given as required by law, the Division has jurisdiction of this cause and the subject matter thereof.
- (2) That the applicant, Carl Schellinger, seeks authority to complete his Campbell Station Unit Well No. 1 at an unorthodox Pennsylvanian gas well location 660 feet from the South line and 660 feet from the West line of Section 34, Township 8 South, Range 27 East, NMPM, Chaves County, New Mexico, as a dual completion (conventional) to produce gas from the Abo and Pennsylvanian formations.
- (3) That said well was projected to and drilled as an oil well in the Montoya formation at a standard location therefor, but was dry in the Montoya and plugged back to its present depth.
- (4) That the S/2 of said Section 34 is to be dedicated to the Pennsylvanian formation and the SW/4 to the Abo formation.
- (5) That the Abo formation would be produced through the casing-tubing annulus and the Pennsylvanian through 2 3/8-inch tubing, with separation of the zones achieved by means of a packer set at 6274 feet.

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- (6) That the mechanics of the proposed dual completion are feasible and in accord with good conservation practices.
- (7) That approval of the subject application will prevent waste and protect correlative rights.

# IT IS THEREFORE ORDERED:

(1) That the applicant, Carl Schellinger, is hereby authorized to complete its Campbell Station Unit Well No. 1, located at an unorthodox Pennsylvanian gas well location 660 feet from the South line and 660 feet from the West line of Section 34, Township 8 South, Range 27 Fast, NMPM, Chaves County, New Mexico, as a dual completion (conventional) to produce gas from the Abo and Pennsylvanian formations through the casing-tubing annulus and through 2 3/8-inch tubing, respectively, with separation of the zones achieved by means of a packer set at 6274 feet.

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

PROVIDED FURTHER, that the applicant shall take packer leakage tests upon completion and annually thereafter during the Annual Shut-in Pressure Test Period for the Fennsylvanian zone in said well.

- (2) That the S/2 of said Section 34 is dedicated to the Pennsylvanian formation and the SW/4 to the Abo formation.
- (3) That jurisdiction of this cause is retained for the entry of such further orders as the Division may deem necessary.

DCNE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO
OAL CONSERVATION-BIVISION

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Director

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