## DOCKET: EXAMINER HEARING MAY 12, 1959

No. 17-59

# Oil Conservation Commission, Mabry Hall, State Capitol, 9 a.m., Santa Fe

The following cases will be heard before DANIEL S. NUTTER, EXAMINER:

- CASE 1663: Application of British American Oil Producing Company for permission to institute a water injection project in San Juan County, New Mexico, and for the promulgation of special rules and regulations in connection therewith. Applicant, in the above-styled cause, seeks an order authorizing it to institute a water injection project in the Bisti-Lower Gallup Oil Pool to inject water into the Lower Gallup formation through two wells in Sections 1 and 12, Township 25 North, Range 13 West, San Juan County, New Mexico. Applicant further proposes that special rules and regulations be promulgated governing said project, including the right to transfer allowables from injection wells to producing wells.
- CASE 1664: Application of Sunray Mid-Continent Oil Company for permission to institute a water injection project in San Juan County, New Mexico, and for the promulgation of special rules and regulations in connection therewith. Applicant, in the above-styled cause, seeks an order authorizing it to institute a water injection project in the Bisti-Lower Gallup Oil Pool to inject water into the Lower Gallup formation through two wells located in Section 6, Township 25 North, Range 12 West, San Juan County, New Mexico. Applicant further proposes that special rules and regulations be promulgated governing the project, including but not limited to, conversion of additional wells to water injection without notice and hearing and the transfer of allowables from injection wells to producing wells.
- CASE 1665: Application of Sunray Mid-Continent Oil Company for an order authorizing an LPG-gas injection project in San Juan County, New Mexico, and for the promulgation of special rules and regulations in connection therewith. Applicant, in the above-styled cause, seeks an order authorizing a liquefied petroleum gas-gas injection project in the Bisti-Lower Gallup Oil Pool in San Juan County, New Mexico. Applicant proposes to inject liquefied petroleum gas followed by gas into the Lower Gallup formation through seven wells in Township 25 North, Range 12 West, and to inject gas into the same formation through three wells in Townships 25 and 26 North, Range 12 West, all in San Juan County, New Mexico. Applicant proposes that special rules and regulations be promulgated governing said project, such rules being substantially the same as are set forth in Order R-1315.
  - CASE 1666: Application of Sunray Mid-Continent Oil Company for approval of a unit agreement. Applicant, in the above-styled cause, seeks an order approving its Central Bisti-Lower Gallup Sand Unit embracing approximately 7389 acres of federal, state, and allotted Indian lands in the Bisti-Lower Gallup Oil Pool, San Juan County, New Mexico.
  - CASE 1667: Application of Atlantic Refining Company for an automatic custody transfer system. Applicant, in the above-styled cause, seeks an order authorizing it to install an automatic custody transfer system utilizing positive displacement meters to transfer custody of oil produced on its Navajo Lease comprising certain acreage in Township 31 North, Range 16 West, Horseshoe-Gallup Oil Pool, San Juan County, New Mexico.

No. 28-59

#### DOCKET: EXAMINER HEARING AUGUST 5, 1959

Oil Conservation Commission - 9 a.m., Mabry Hall, State Capitol, Santa Fe, New Mexico

The following cases will be heard before Elvis A. Utz, Examiner, or A. L. Porter, Jr., Secretary-Director.

### Continued Case

CASE 16951

Application of Texaco, Inc. for a triple completion, for permission to commingle the production from three separate pools, and for the establishment of two non-standard gas proration units. Applicant, in the abovestyled cause, seeks an order authorizing it to triple complete its A. H. Blinebry NCT-4 Well No. 1, located in the SE/4 SE/4 of Section 31, Township 22 South, Range 38 East, Lea County, New Mexico, in such a manner as to permit production from the Blinebry formation, production of gas from the Tubb Gas Pool, and production of oil from the Drinkard Pool through tubing, the annulus via cross-over, and tubing respectively. Applicant further seeks the establishment of a 160-acre non-standard gas proration unit in both the Tubb Gas Pool and Blinebry Gas Pool each consisting of the S/2 S/2 of said Section 31. Applicant further seeks permission to commingle the liquid production from the Blinebry, Tubb and Drinkard formations underlying said acreage.

#### NEW CASES

- CASE 1665: Application of Sunray Mid-Continent Oil Company for an amendment of Order No. R-1414. Applicant, in the above-styled cause, seeks an order amending Order No. R-1414 to include additional acreage in its Central Bisti LPG-Gas-Water Injection project in the Bisti-Lower Gallup Oil Pool in San Juan County, New Mexico, and for permission to drill four additional water injection wells in said project and for permission to convert one additional well to gas injection in said project.
- CASE 1731: Application of Sunray Mid-Continent Oil Company for an oil-oil dual completion. Applicant, in the above-styled cause, seeks an order authorizing the dual completion of its D. Hardy Well No. 2, located 1980 feet from the North and East lines of Section 29, Township 21 South, Range 37 East, Lea County, New Mexico, in such a manner as to permit the production of oil from the Paddock Pool and the production of oil from the Drinkard Pool through parallel strings of tubing.
- <u>CASE 1732</u>: Application of Continental Oil Company for an oil-oil dual completion. Applicant, in the above-styled cause, seeks an order authorizing the dual completion of its Lockhart B-11 Well No. 8-TB, located in the SW/4 SE/4 of Section 11, Township 21 South, Range 37 East, Lea County, New Mexico, in such a manner as to permit the production of oil from the Terry-Blinebry Oil Pool and the production of oil from the Drinkard Pool through parallel strings of tubing.
- <u>CASE 1733</u>: Application of Kersey and Company for a pilot water flood project, for several unorthodox locations for wells in said project, for administrative procedure for conversion of additional wells to water injection, and for a project allowable. Applicant, in the above-styled cause, seeks an order authorizing a pilot water flood project in the 2000-foot sand zone of the Grayburg formation underlying its Twin Lakes Lease comprising the SW/4 of Section 28, Township 18 South, Range 28 East, Eddy County, New Mexico.

## Docket No. 28-59

Applicant further seeks the approval of unorthodox locations for three wells which would be placed on water injection immediately and the approval of an administrative procedure whereby several other wells on said lease may be converted to water injection without notice and hearing. Applicant further requests a project allowable for the acreage involved.

CASE 1734: Application of Kersey and Company for a water injection-oil production dual completion on an unorthodox location, and for an additional injection well. Applicant, in the above-styled cause, seeks a order authorizing the dual completion of its Featherstone Well No. 2, located on an unorthodox location, 1060 feet from the North line and 250 feet from the East line of Section 29, Township 18 South, Range 28 East, Eddy County, New Mexico, in such a manner as to permit the injection of water into the Grayburg sand at approximately 2000 feet and the production of oil from the Premier zone of the Grayburg sand at approximately 2230 feet. Applicant further seeks authority to inject water into a new well to be drilled 330 feet from the North line and 990 feet from the East line of said Section 29. Applicant states that Graridge Corporation is presently injecting water offsetting this tract.