

SUBJECT: DUAL COMPLETION

APPLICATION OF ATLANTIC REFINING
COMPANY FOR DUAL COMPLETION OF
ITS COLEMAN NO. 1 WELL, NE/4 NW/4
OF SECTION 17, TOWNSHIP 21 SOUTH,
RANGE 36 EAST, IN THE EUNICE-
MONUMENT OIL POOL AND THE EUMONT
GAS POOL, LEA COUNTY, NEW MEXICO.

ORDER NO. DC-1

ADMINISTRATIVE ORDER
OF THE OIL CONSERVATION COMMISSION

Under the provisions of Order No. 316, Rule 112-A, the Atlantic Refining Company made application to the Oil Conservation Commission on April 24, 1953, to dually complete its Coleman No. 1 Well, NE/4 NW/4 Section 17, Township 21 South, Range 36 East, NMPM, Lea County, New Mexico.

IT IS THEREFORE ORDERED:

That the applicant herein, Atlantic Refining Company, be, and it hereby is authorized to dually complete and produce its Coleman No. 1 Well, NE/4 NW/4 Section 17, Township 21 South, Range 35 East, NMPM, Lea County, New Mexico, in such a manner that gas from the Yates-Seven Rivers formation of the Eumont Gas Pool may be produced through the annular space between the tubing and the casing, and oil from the San Andres formation of the Eunice-Monument Oil Pool through the tubing by proper perforations and the installation of a proper packer;

PROVIDED, HOWEVER, That subject well shall be completed and thereafter produced in such a manner that there will be no commingling within the wellbore, either within or outside the casing, of gas, oil and gas, or oil produced from either or both of the separate strata;

PROVIDED, HOWEVER, That upon the actual dual completion of such subject well applicant shall submit to the District Office of the Commission at Hobbs, New Mexico, copies of Oil Conservation Commission Form C-103, Form C-104, Form C-110 and Form C-122 outlining the information required on those forms by existing Rules and Regulations;

PROVIDED FURTHER, That said subject well for dual completion and production shall be equipped in such a way that reservoir pressures may be determined separately for each of the two specified strata, and further, be equipped with all necessary connections required to permit recording meters to be installed and used, at any time, as may be required by the Commission or its representatives, in order that natural gas, oil, or oil and gas from each separate stratum may be accurately measured and the gas-oil ratio thereof determined, and

PROVIDED FURTHER, That the operator-applicant shall make any and all tests, including segregation tests, but not excluding other tests and/or determinations at any convenient time and in such manner as deemed necessary by the Commission; the original and all subsequent tests shall be witnessed by representatives of the Commission and by representatives of offset operators, if any there be, at their election, and the results of each test properly attested to by the applicant herein and all witnesses, and shall be filed with the Commission within ten days after the completion of such test, and

PROVIDED FURTHER, That upon the actual dual completion of such subject well applicant shall submit to the Commission a diagrammatic sketch of the mechanical installation which was actually used to complete and produce the seal between the strata, and a special report of production, gas-oil ratio and reservoir pressure determination of each producing zone or stratum immediately following completion.

IT IS FURTHER ORDERED, That jurisdiction of this case is hereby retained by the Commission for such further order or orders as may seem necessary or convenient for the prevention of waste and/or protection of correlative rights; upon failure of application to comply with any requirement of this order after proper notice and hearing, the Commission may terminate the authority hereby granted and require applicant or its successors and assigns to limit its activities to regular single-zone production in the interests of conservation.

APPROVED at Santa Fe, New Mexico, on this 5th day of May, 1953.

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

R. R. SPURRIER,
Secretary-Director