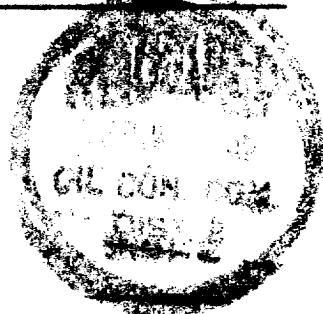


SUBJECT: DUAL COMPLETION (Gas-Gas)

September 6, 1956

THE APPLICATION OF EL PASO NATURAL GAS COMPANY FOR PERMISSION TO EFFECT DUAL COMPLETION OF ITS LUDWICK WELL NO. 10, LOCATED IN THE NE/4 NE/4 OF SECTION 29, TOWNSHIP 30 NORTH, RANGE 10 WEST, NMPM, SAN JUAN COUNTY, NEW MEXICO, IN THE AZTEC-PICTURED CLIFFS POOL AND THE BLANCO-MESA VERDE POOL.

Order No. DC-342



ADMINISTRATIVE ORDER
OF THE OIL CONSERVATION COMMISSION

Under the provisions of Rule 112-A (c) El Paso Natural Gas Company made application to the New Mexico Oil Conservation Commission on September 4, 1956, for permission to dually complete its Ludwick Well No. 10, located 990 feet from the North and East lines and in the NE/4 NE/4 of Section 29, Township 30 North, Range 10 West, NMPM, San Juan County, New Mexico, in the Aztec-Pictured Cliffs Pool and the Blanco-Mesaverde Pool.

The Secretary-Director Finds:

- (1) That application has been duly filed under the provisions of Sub-section 'c' of Rule 112-A of the Commission's Rules and Regulations;
- (2) That satisfactory information has been provided that all operators of offset acreage have been duly notified; and
- (3) That waivers have been received from all offset operators as prescribed by said rule.

IT IS THEREFORE ORDERED:

That the applicant, herein, El Paso Natural Gas Company be and it hereby is authorized to dually complete its Ludwick Well No. 10, located in the NE/4 NE/4 of Section 29, Township 30 North, Range 10 West, NMPM, San Juan County, New Mexico, in such manner as to permit production of gas from the Pictured Cliffs Formation of the Aztec-Pictured Cliffs Pool by proper perforation of the casing through the casing-tubing annulus and the production of gas from the Mesaverde Formation of the Blanco-Mesaverde Gas Pool by proper perforation of a liner through the tubing and the installation of a suitable packer and with the installation of adequate surface equipment to maintain complete separation of the two zones of production.

PROVIDED HOWEVER, That subject well shall be completed and thereafter produced in such a manner that there will be no commingling within the well-bore, 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 prior to the actual dual completion the operator shall make pressure tests of the casing to prove that no casing leaks have developed since the well was originally completed. In the event a casing leak is apparent the operator shall take appropriate steps to adequately repair the leak. The results of these tests shall be reported to the Commission on Form C-103.

Order No. DC-345

THE APPLICATION OF THE BASE MEXICO NATURAL GAS COMPANY FOR PERMISSION TO EFFECT DRAFT COMPLETION OF THE TULMIXIC WELL NO. 10, LOCATED IN THE STATE OF MEXICO, IN THE ASPEC-PICTURED CITIES SECTION 30, TOWNSHIP 30 NORTH, MEXICO 10 EAST, NMWM, SAN JUAN COUNTY, NEW MEXICO, IN THE BLANCO-MESAVERDE POOL.

ADMINISTRATIVE ORDER
ON THE OIL CONSERVATION COMMISSION

Under the provisions of Rule 115-A (c) EI Pase Natural Gas Company
applies to the New Mexico Oil Conservation Commission on Sept.
24, 1956, for permission to drill completion in Tulmixic Well No. 10,
located 300 feet from the Motte and River in the NE 1/4 NE 1/4 of Section
30, Township 30 North, Range 10 West, NMWM, San Juan County, New Mexico,
in the Aspec-Pictured Cities Pool and the Blanco-MesaVerde Pool.

Type Selectivity-Discriminatory:

- (1) That application has been duly filed under the provisions of Rule
section 'c' of Rule 115-A of the Conservation, Rules and Regulations;
- (2) That geological information has been provided that it
does not suffice basis upon which drilling may
be conducted;
- (3) That surface area need received from the oil operators as
described in Rule 115-A.

IT IS THEREFORE ORDERED:

That the application, herein, EI Pase Natural Gas Company be denied
as it is unsupported by geologically complete in Tulmixic Well No. 10, located in
the NE 1/4 NE 1/4 of Section 30, Township 30 North, Range 10 West, NMWM, San
Juan County, New Mexico, in such manner as to result in production of gas from
the Pictured Cities Formation of the Aspec-Pictured Cities Pool by operators here-
together or the causing through the causing-taking authority and the
gas from the MesaVerde Formation of the Blanco-MesaVerde Gas Pool by
operators hereinafter to a finer tuning the insulation of a unit
able back and with the insulation of adequate insulation to minimize
completes separation of the two zones of production.

PROVIDED HOWEVER, that equipment will still be completed and
the operator produced in such a manner that there will be no contamination with
in the well-hole, either within or outside the casing to save, oil and gas, to
all produced from either of parts of the lease areas states,

PROVIDED HOWEVER, that prior to the entry into the contract shall combination
the operator shall make reasonable fees to the cause of above part to casing
make gas developed since the well was originally completed. In the event a
casing leak is absent the operator shall take appropriate steps to adequately
isolate the leak. The leases of these areas shall be reported to the Comptroller
within the month. The leases of these areas shall be reported to the Comptroller
within the month.