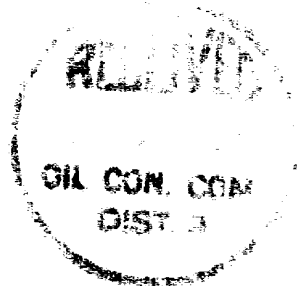


THE APPLICATION OF EL PASO NATURAL GAS COMPANY FOR PERMISSION TO EFFECT DUAL COMPLETION OF ITS SAN JUAN 28-7 UNIT WELL NO. 73 (PM), LOCATED 990 FEET FROM THE NORTH LINE AND 1090 FEET FROM THE EAST LINE OF SECTION 28, TOWNSHIP 28 NORTH, RANGE 7 WEST, NMPM, RIO ARriba COUNTY, NEW MEXICO, TO PRODUCE GAS FROM AN UNDESIGNATED PICTURED CLIFFS GAS POOL AND GAS FROM THE BLANCO MESAVENDE POOL.

ORDER NO. DC-503



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 October 10, 1957, for permission to dually complete its San Juan 28-7 Unit Well No. 73 (PM), located 990 feet from the North line and 1090 feet from the East line of Section 28, Township 28 North, Range 7 West, NMPM, Rio Arriba County, New Mexico, to produce gas from an undesignated Pictured Cliffs Gas Pool and gas from the Blanco Mesaverde Pool.

Now, on this 10th day of October, 1957, 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 the applicant is the owner of all of the offset acreage and that no waiting period is therefore necessary.
- (3) That the proposed dual completion will not cause waste nor impair correlative rights.
- (4) That the mechanics of the proposed dual completion are feasible and consonant with good conservation practices.

IT IS THEREFORE ORDERED:

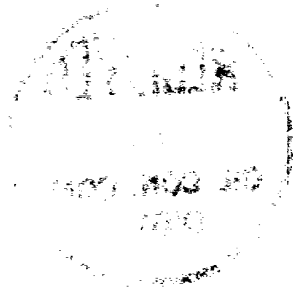
That the applicant herein, El Paso Natural Gas Company, be and the same is hereby authorized to dually complete its San Juan Unit Well No. 73 (PM), located 990 feet from the North line and 1090 feet from the East line of Section 28, Township 28 North, Range 7 West, NMPM, Rio Arriba County, New Mexico, in such a manner as to produce gas from an undesignated Pictured Cliffs Gas Pool and gas from the Blanco Mesaverde Pool, through the casing-tubing annulus and the tubing respectively.

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 exist. 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.

PROVIDED FURTHER, That upon the actual dual completion of such subject well applicant shall submit to the appropriate District Office of the Commission 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, and two copies of the electric log of the well.

PROVIDED FURTHER, That said subject well for dual completion and production shall be equipped in such a way that reservoir pressures may be



1. *Staphylococcus aureus* (100 µg/ml)  
 2. *Staphylococcus aureus* (100 µg/ml)  
 3. *Staphylococcus aureus* (100 µg/ml)  
 4. *Staphylococcus aureus* (100 µg/ml)  
 5. *Staphylococcus aureus* (100 µg/ml)  
 6. *Staphylococcus aureus* (100 µg/ml)  
 7. *Staphylococcus aureus* (100 µg/ml)  
 8. *Staphylococcus aureus* (100 µg/ml)  
 9. *Staphylococcus aureus* (100 µg/ml)  
 10. *Staphylococcus aureus* (100 µg/ml)

1. *Journal of the American Medical Association* 2000;284:1361-1366.

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 or gas-liquid ratio thereof determined, and

PROVIDED FURTHER, That the operator shall make any and all tests, including segregation and packer-leakage tests upon completion and annually thereafter during the Deliverability Test Period for the Blanco Mesaverde Pool, commencing in the year 1958, and whenever the packer is disturbed, but not excluding any other tests and/or determinations as deemed necessary by the Commission; the original and all subsequent tests shall be witnessed 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, shall be filed with the Commission within fifteen (15) days after the completion of such tests, and further, that applicant shall file with the Commission in duplicate a packer-setting affidavit, which affidavit shall be due within fifteen (15) days of the dual completion or whenever the packer is disturbed, 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 or gas-liquid ratio, and reservoir pressure determination for each producing zone or stratum immediately following completion.

IT IS FURTHER ORDERED, That jurisdiction of this cause 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 applicant 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.

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

STATE OF NEW MEXICO  
OIL CONSERVATION COMMISSION

A. L. PORTER, Jr.  
Secretary-Director

SEAL

1. The first part of the report is a general introduction to the subject of the study. It discusses the importance of the study and the objectives of the research.

2. The second part of the report is a detailed description of the methodology used in the study. It includes information about the sample size, the data collection methods, and the statistical analysis techniques.

3. The third part of the report is a presentation of the results of the study. It includes tables and graphs showing the data and the findings of the research.

4. The fourth part of the report is a discussion of the results and their implications. It discusses the significance of the findings and the limitations of the study.

5. The fifth part of the report is a conclusion and a summary of the findings. It provides a final statement on the results of the study and the recommendations for future research.

6. The sixth part of the report is a list of references. It includes a list of all the sources used in the study, including books, articles, and other documents.

7. The seventh part of the report is an appendix. It includes any additional information that is relevant to the study, such as raw data, additional tables, or figures.

8. The eighth part of the report is a glossary. It includes definitions of all the terms used in the study, including technical terms and abbreviations.

9. The ninth part of the report is a list of figures. It includes a list of all the figures used in the study, including tables, graphs, and charts.

10. The tenth part of the report is a list of tables. It includes a list of all the tables used in the study, including data tables and summary tables.

11. The eleventh part of the report is a list of abbreviations. It includes a list of all the abbreviations used in the study, including acronyms and initials.

12. The twelfth part of the report is a list of acknowledgments. It includes a list of all the people and organizations that have helped with the study, including advisors, colleagues, and funding agencies.

13. The thirteenth part of the report is a list of appendices. It includes a list of all the appendices used in the study, including raw data, additional tables, or figures.