

SUBJECT: DUAL COMPLETION (GAS-GAS)

September 23, 1956

THE APPLICATION OF MAGNOLIA PETROLEUM COMPANY FOR PERMISSION TO EFFECT DUAL COMPLETION OF ITS JICARILLA "D" WELL NO. 1, LOCATED IN THE SE $\frac{1}{4}$  SW $\frac{1}{4}$  OF SECTION 24, TOWNSHIP 26 NORTH, RANGE 3 WEST, NMMP, RIO ARRIBA COUNTY, NEW MEXICO IN AN UNDESIGNATED PICTURED CLIFFS POOL AND AN UNDESIGNATED MESA-VERDE POOL.

ORDER NO. DC-346

ADMINISTRATIVE ORDER  
OF THE OIL CONSERVATION COMMISSION

Under the provisions of Rule 112-A (c) Magnolia Petroleum Company, made application to the New Mexico Oil Conservation Commission on September 13, 1956 for permission to dually complete its Jicarilla "D" Well No. 1, located 990 feet from the South line and 1650 feet from the West line and in the SE $\frac{1}{4}$  SW $\frac{1}{4}$  of Section 24, Township 26 North, Range 3 West, NMMP, Rio Arriba County, New Mexico in an undesignated Pictured Cliffs Pool and an undesignated 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 no objections have been received within the waiting period as prescribed by said rule.

IT IS THEREFORE ORDERED:

That the applicant, herein, Magnolia Petroleum Company be and it hereby is authorized to dually complete its Jicarilla "D" Well No. 1, located in the SE $\frac{1}{4}$  SW $\frac{1}{4}$  of Section 24, Township 26 North, Range 3 West, NMMP, Rio Arriba County in such manner as to permit production of gas from the Pictured Cliffs formation of an undesignated Pictured Cliffs Pool by proper perforation of the casing through the casing-tubing annulus and the production of gas from the Mesaverde formation of an undesignated Mesaverde 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.

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-104's, Form C-110's and Form C-122's outlining the information required on those forms by existing Rules and Regulations and two copies of the electric log of the well.



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Half-Size Log Book

THE ALLEGATION OF MURKIN WITH THEM  
COMPANY FOR PERMISSION TO HITCO DELL  
COMMITTEE OF THE ILLINOIS "D" WITH  
IN. I, LOCATED IN THE CITY OF SAU-  
STATION 37, TOWNSHIP OF NORTHERN BROWN  
COUNTY, RIO ARROYO COUNTY, NEW  
MEXICO, AND AN UNINCORPORATED PLACERED  
CITY IN NEW MEXICO AND AN UNINCORPORATED MEA-  
-TURBINE CO., 5001.

TO THE OFFICE OF THE SECRETARY OF STATE  
ADMINISTRATIVE OFFICE

The *Gecko-Poly-Dipeptidyl* Enzyme

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represented the interests of the New York textile tariff, NEW YORK HOMEWEAR,  
-flow and width requirements of the steel manufacturers at bearing  
-out; the use of gas has been made to compete with electric power, more  
especially where there is no fuel.

REVIEWED BY JOHN D. HORN  
THIS REPORT WAS PREPARED IN ACCORDANCE WITH THE  
STANDARDS FOR POLICE REPORTS OF THE NATIONAL  
COUNCIL ON POLICE RECORDS.

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-liquid ratio thereof determined, and

PROVIDED FURTHER, That the operator-applicant shall make any and all tests, including segregation tests, packer leakage tests on completion and annually during the deliverability test of the Pictured Cliffs Pool and submit packer setting affidavits on completion after remedial work or whenever the packer is disturbed 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 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-liquid ratio and reservoir pressure determination of 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.

APPROVED at Santa Fe, New Mexico, on this 23rd day of September, 1956.

STATE OF NEW MEXICO  
OIL CONSERVATION COMMISSION

A. L. PORTER, JR.  
Secretary-Director

S E A L

/mc

Ille nos quis enim finis est? PRO TIBI DILEXIV  
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nit. Nam dicit dominus: Si ergo misericordia nostra non cessa-  
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IT IS HIGHLY DESIRABLE that the Commission for the Control of  
the Production of Steel to take as much as may seem necessary  
to implement the recommendations of the Standing Committee  
on the Control of Steel to whenever the time comes to  
make available for the Government of India  
the necessary funds for the payment of the  
expenses of the Commission for the Control of Steel  
and the expenses of the  
Commission for the Control of Steel  
in connection with the  
control of steel.

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STATE OF NEW YORK  
OF CONSTITUTIONAL COMMISSION

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