STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

> CASE NO. 12398 ORDER NO. R-11379

APPLICATION OF EOG RESOURCES, INC. FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

ORDER OF THE DIVISION

BY THE DIVISION:

This case came on for hearing at 8:15 a.m. on May 4, 2000, at Santa Fe, New Mexico, before Examiner David R. Catanach.

NOW, on this 17 Haday of May, 2000, the Division Director, having considered the testimony, the record and the recommendations of the Examiner,

FINDS THAT:

- (1) Due public notice has been given and the Division has jurisdiction of this case and its subject matter.
- (2) The applicant, EOG Resources, Inc. ("EOG"), seeks an order pooling all uncommitted mineral interests from the surface to the top of the Mississippian formation underlying the E/2 of Section 33, Township 16 South, Range 28 East, NMPM, Eddy County, New Mexico, in the following manner:
 - (a) the E/2 forming a standard 320-acre spacing and proration unit for any and all formations and/or pools spaced on 320 acres within this vertical extent, including but not limited to the Undesignated Crow Flats-Morrow Gas Pool;
 - (b) the SE/4 forming a standard 160-acre spacing and proration unit for any and all formations and/or pools spaced on 160 acres within this vertical extent, including but not limited to the Vandagriff-Keyes (Queen) Gas Pool; and

(c) the SE/4 SE/4 forming a standard 40-acre spacing and proration unit for any and all formations and/or pools spaced on 40 acres within this vertical extent.

These units are to be dedicated to the applicant's proposed Zephyr "33" State Com Well No. 1 to be drilled at a standard location in the SE/4 SE/4 of Section 33

- (3) The applicant has the right to drill and proposes to drill its Zephyr '33" State Com Well No. 1 at a standard location within the SE/4 SE/4 of Section 33.
- (4) There are interest owners in the proposed units that have not agreed to pool their interests.
- (5) At the hearing, the applicant requested that the pooled interval be contracted to include all formations from a depth of 3,000 feet below the surface to the op of the Mississippian formation.
 - (6) The applicant's request to amend the pooled interval should be gianted.
- (7) To avoid the drilling of unnecessary wells, protect correlative righ s, prevent waste and afford to the owner of each interest in the units the opportunity to recover or receive without unnecessary expense its just and fair share of hydrocarbons, this application should be approved by pooling all uncommitted mineral interests from a depth of 3,000 feet below the surface to the top of the Mississippian formation, whatever they may be, within the units.
 - (8) EOG should be designated the operator of the subject well and uni s.
- (9) After pooling, uncommitted working interest owners are referred to as non-consenting working interest owners. Any non-consenting working interest owner should be afforded the opportunity to pay its share of estimated well costs to the operator in lieu of paying its share of reasonable well costs out of production.
- (10) Any non-consenting working interest owner who does not pay it; share of estimated well costs should have withheld from production its share of reasonable well costs plus an additional 200 percent thereof as a reasonable charge for the risk involved in drilling the well.
- (11) Any non-consenting interest owner should be afforded the opportunity to object to the actual well costs, but actual well costs should be adopted as the reaso table well

costs in the absence of such objection.

- (12) Following determination of reasonable well costs, any non-consenting working interest owner who has paid its share of estimated costs should pay to the operator any amount that reasonable well costs exceed estimated well costs and should receive from the operator any amount that paid estimated well costs exceed reasonable well costs.
- (13) The applicant requested that reasonable charges for supervision (combined fixed rates) of \$5,800.00 per month while drilling and \$580.00 per month while producing be adopted in this case. The applicant testified that the proposed overhead rates are based upon the Ernst & Young Fixed-Rate Overhead Survey.
- (14) The 1999-2000 Ernst & Young Fixed-Rate Overhead Survey shows mean rates of \$4,741.00 per month while drilling and \$580.00 per month while producing. The overhead rates adopted in this case should be adjusted accordingly.
- (15) Reasonable charges for supervision (combined fixed rates) should be fixed at \$4,741.00 per month while drilling and \$580.00 per month while producing, provided that this rate should be adjusted annually pursuant to Section III.1.A.3. of the COPAS form titled "Accounting Procedures-Joint Operations." The operator should be authorized to withhold from production the proportionate share of both the supervision charges and the actual expenditures required for operating the well, not in excess of what are reasonable, attributable to each non-consenting working interest.
- (16) All proceeds from production from the well that are not disbursed for any reason should be placed in escrow to be paid to the true owner thereof upon demand and proof of ownership.
- (17) If the operator of the pooled units fails to commence drilling the well to which the units are dedicated on or before September 1, 2000, or if all the parties to this forced pooling reach voluntary agreement subsequent to the entry of this order, this order should become null and void.
- (18) The operator of the well and units should notify the Division in writing of the subsequent voluntary agreement of all parties subject to the forced pooling provisions of this order.

IT IS THEREFORE ORDERED THAT:

(1) Pursuant to the application of EOG Resources, Inc., all uncommitted mineral

interests in all formations from a depth of 3,000 feet below the surface to the top of the Mississippian formation underlying the E/2 of Section 33, Township 16 South Range 28 East, NMPM, Eddy County, New Mexico, are hereby pooled in the following reanner:

- (a) the E/2 forming a standard 320-acre spacing and proration unit for any and all formations and/or pools spaced on 320 acres within this vertical extent, including but not limited to the Undesignated Crow Flats-Morrow Gas Pool;
- (b) the SE/4 forming a standard 160-acre spacing and proration unit for any and all formations and/or pools spaced on 160 acres within this vertical extent, including but not limited to the Vandagriff-Keyes (Queen) Gas Pool; and
- (c) the SE/4 SE/4 forming a standard 40-acre spacing and proration unit for any and all formations and/or pools spaced on 40 acres within this vertical extent.

These units shall be dedicated to the applicant's Zephyr "33" State Com 'Vell No. 1 to be drilled at a standard location in the SE/4 SE/4 of Section 33.

- (2) The operator of the units shall commence drilling the proposed vell on or before September 1, 2000, and shall thereafter continue drilling the well with due diligence to test the Morrow formation.
- (3) In the event the operator does not commence drilling the well on or before September 1, 2000, Ordering Paragraph (1) shall be of no effect, unless the operator obtains a time extension from the Division Director for good cause shown.
- (4) Should the well not be drilled to completion or be abandoned within 120 days after commencement thereof, the operator shall appear before the Division Director and show cause why Ordering Paragraph (1) should not be rescinded.
- (5) EOG Resources, Inc. is hereby designated the operator of the subject well and units.
- (6) After pooling, uncommitted working interest owners are referred o as non-consenting working interest owners. After the effective date of this order, the operator shall furnish the Division and each known non-consenting working interest owner in the unit an itemized schedule of estimated well costs.

- (7) Within 30 days from the date the schedule of estimated well costs is furnished, any non-consenting working interest owner shall have the right to pay its share of estimated well costs to the operator in lieu of paying its share of reasonable well costs out of production, and any such owner who pays its share of estimated well costs as provided above shall remain liable for operating costs but shall not be liable for risk charges.
- (8) The operator shall furnish the Division and each known non-consenting working interest owner an itemized schedule of actual well costs within 90 days following completion of the well. If no objection to the actual well costs is received by the Division and the Division has not objected within 45 days following receipt of the schedule, the actual well costs shall be the reasonable well costs; provided, however, that if there is an objection to actual well costs within the 45-day period, the Division will determine reasonable well costs after public notice and hearing.
- (9) Within 60 days following determination of reasonable well costs, any non-consenting working interest owner who has paid its share of estimated costs in advance as provided above shall pay to the operator its share of the amount that reasonable well costs exceed estimated well costs and shall receive from the operator its share of the amount that estimated well costs exceed reasonable well costs.
- (10) The operator is hereby authorized to withhold the following costs and charges from production:
 - (a) the proportionate share of reasonable well costs attributable to each non-consenting working interest owner who has not paid its share of estimated well costs within 30 days from the date the schedule of estimated well costs is furnished; and
 - (b) as a charge for the risk involved in drilling the well, 200 percent of the above costs.
- (11) The operator shall distribute the costs and charges withheld from production to the parties who advanced the well costs.
- (12) Reasonable charges for supervision (combined fixed rates) are hereby fixed at \$4,741.00 per month while drilling and \$580.00 per month while producing, provided that this rate shall be adjusted annually pursuant to Section III.1.A.3. of the COPAS form titled "Accounting Procedure-Joint Operations." The operator is authorized to withhold from

production the proportionate share of both the supervision charges and the actual e-penditures required for operating the well, not in excess of what are reasonable, attributable to each non-consenting working interest.

- (13) Any unleased mineral interest shall be considered a seven-eighth (7/8) working interest and a one-eighth (1/8) royalty interest for the purpose of allocating costs and charges under this order.
- (14) Any well costs or charges that are to be paid out of production shall be withheld only from the working interests' share of production, and no costs or charges shall be withheld from production attributable to royalty interests.
- (15) All proceeds from production from the well that are not disbursed for any reason shall be placed in escrow in Eddy County, New Mexico, to be paid to the rue owner thereof upon demand and proof of ownership. The operator shall notify the Division of the name and address of the escrow agent within 30 days from the date of first deposit with the escrow agent.
- (16) Should all the parties to this compulsory pooling order reach voluntary agreement subsequent to entry of this order, this order shall thereafter be of no fur her effect.
- (17) The operator of the well and units shall notify the Division in wri ing of the subsequent voluntary agreement of all parties subject to the forced pooling provisions of this order.
- (18) Jurisdiction of this case is retained for the entry of such further or lers as the Division may deem necessary.

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

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

LORI WROTENBERY

Director