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

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

CASE NO. 12145 ORDER NO. R-11171

APPLICATION OF SANTA FE ENERGY RESOURCES, INC., FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO

ORDER OF THE DIVISION

BY THE DIVISION:

This case came on for hearing at 8:15 a.m. on April 1, 1999, at Santa Fe, New Mexico, before Examiner Mark W. Ashley.

NOW, on this day of April, 1999, 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, Santa Fe Energy Resources, Inc. ("Santa Fe"), seeks an order pooling all mineral interests from the surface to the base of the Morrow formation underlying the following described acreage in Irregular Section 4, Township 23 South, Range 34 East, NMPM, Lea County, New Mexico, in the following manner:
 - (a) the S/2 of Section 4 to form a standard 320-acre laydown gas spacing and proration unit for any formations and/or pools developed on 320-acre spacing within that vertical extent, which presently include the Undesignated North Bell Lake-Morrow Gas Pool, Undesignated Antelope Ridge-Atoka Gas Pool and Undesignated North Antelope Ridge-Wolfcamp Gas Pool;
 - (b) the SW/4 to form a standard 160-acre gas spacing and proration unit for any formations and/or pools developed on 160-acre spacing within that verifial extent; and

- the SW/4 SW/4 to form a standard 40-acre gas spacing and proration unit for any formations and appole development on 40-acre spacing within that vertical extent, which presently include the Undesignated Northwest Antelope Ridge-Bone Spring Pool.
- (3) These units are to be dedicated to the applicant's proposed Rio Blanco "4" Federal Com Well No. 2 (API No. 30-025-34605) to be drilled and completed at an unorthodox gas well location 660 feet from the South and West lines (Unit M) of Section 4.
- (4) The uno: dox location was approved administratively by Order NSL-4241 on March 23, 1999.
- (5) The applicant is a working interest owner within the 320-acre, 160-acre and 40-acre units and therefore has the right to drill for and develop the minerals underlying these units.
- (6) Robert E. Landreth Oil and Gas Exploration, the only interest owner in the proposed units that has not agreed to pool its interest, appeared at the hearing through legal counsel.
- (7) To avoid the drilling of unnecessary wells, to protect correlative rights, to avoid waste, and to afford to the owner of each interest in the 320-acre, 160-acre and 40-acre units the opportunity to recover or receive without unnecessary expense its just and fair share of the production in any pool completion resulting from this order, this application should be approved by pooling all mineral interests, whatever they may be, within these units.
 - (8) Santa Fe should be designated the operator of the subject well and units.
- (9) 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 its 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 the drilling of the well.
- (11) Any non-con tine work interest owner should be afforded the opportunity to object to the actual well costs but actual well costs should be adopted as the reasonable 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) Reasonable charges for supervision (combined fixed rates) should be fixed at \$6,000.00 per month while drilling and \$600.00 per month while producing. 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.
- (14) 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.
- (15) If the operator of the pooled units fails to commence drilling the well to which the units are dedicated on or before July 31, 1999, or if all the parties to this forced pooling reach voluntary agreement subsequent to entry of this order, this order should become null and void and of no effect whatsoever.
- (16) 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) All mineral interests, whatever they may be, from the surface to the base of the Morrow formation underlying the following described acreage in Irregular Section 4, Township 23 South, Range 34 East, NMPM, Lea County, New Mexico, are hereby pooled in the following manner:
 - (a) the S/2 of Section 4 to form a standard 320-acre laydown gas spacing and proration unit for any formations and/or pools developed on 320-acre spacing within that vertical extent, which presently include the Undesignated North Bell Lake-Morrow Gas Pool, Undesignated Antelope Ridge-Atoka Gas Pool and Undesignated North Antelope Ridge-Wolfcamp Gas Pool;
 - the SW/4 to form a standard 160-acre gas spacing and proration unit for any formations and/or pools developed on 160-acre spacing within that vertical extent; and

- the SW/4 SW/4 to form a standard 40-acre to chacing and proration unit for any formations and/or pools developed on 40-mass pacing within that vertical extent, which presently include the Undesignated Northwest Antelope Ridge-Bone Spring Pool.
- (2) These units are to be dedicated to the applicant's proposed Rio Blanco "4" Federal Com Well No. 2 (API No. 30-025-34605) to be drilled and completed at an unorthodox gas well location 660 feet from the South and West lines (Unit M) of Section 4.

PROVIDED HOWEVER THAT, the operator of the units shall commence drilling the well on or before July 31, 1999, and shall thereafter continue drilling the well with due diligence to a depth sufficient to test the base of the Morrow formation.

PROVIDED FURTHER THAT, in the event the operator does not commence drilling the well on or before July 31, 1999, Ordering Paragraph (1) shall be of no effect whatsoever, unless the operator obtains a time extension from the Division Director for good cause shown.

PROVIDED FURTHER THAT, should the well not be drilled to completion or 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.

- (3) Santa Fe is hereby designated the operator of the subject well and units.
- (4) After the effective date of this order and within 90 days prior to commencing the well, the operator shall furnish the Division and each known working interest owner in the units an itemized schedule of estimated well costs.
- (5) 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.
- 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 receive—with 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.

- (7) Within 60 days following determination Cassonable will costs, any non-consenting working interest owner who has paid its share of estimated well 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.
- (8) 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.
- (9) The operator shall distribute the costs and charges withheld from production to the parties who advanced the well costs.
- (10) Reasonable charges for supervision (combined fixed rates) are hereby fixed at \$6,000.00 per month while drilling and \$600.00 per month while producing. The operator is hereby 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.
- (11) Any unleased mineral interest shall be considered a seven-eighths (7/8) working interest and a one-eighth (1/8) royalty interest for the purpose of allocating costs and charges under this order.
- (12) Any well costs or charges that are to be paid out of production shall be withheld only from the working interest's share of production, and no costs or charges shall be withheld from production attributable to royalty interests.
- (13) All proceeds from production from the well that are not disbursed for any reason shall immediately be placed in escriw in Lea Cour New Mexico, to be paid to the true owner thereof upon demand and pro 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.

- (14) Should all the parties to this forced pooling order reach voluntary agreement subsequent to entry of this order, this order shall thereafter be of no further effect.
- (15) The operator of the well and units shall notify the Division in writing of the subsequent voluntary agreement of all parties subject to the forced pooling provisions of this order.
- (16) Jurisdiction is hereby retained for the entry of such further orders as the Division may deem necessary.

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

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

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Director

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