# 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 NOS. 9309 & 9321 Order No. R-8618

APPLICATION OF MARSHALL PIPE AND SUPPLY COMPANY FOR AN UNORTHODOX GAS WELL LOCATION, ROOSEVELT COUNTY, NEW MEXICO

APPLICATION OF MARSHALL FIPE AND SUPPLY COMPANY FOR COMPULSORY POOLING, ROOSEVELT COUNTY, NEW MEXICO.

## ORDEF OF THE DIVISION

### BY THE DIVISION:

This cause came on for hearing at 8:15 a.m. on March 16, 1988, at Santa Fe, New Mexico, before Examiner David R. Catanach.

NOW, on this <u>28th</u> day of March, 1988, the Division Director, having considered the testimony, the record, and the recommendations of the Examiner, and being fully advised in the premises,

#### FINDS THAT:

(1) Due public notice having been given as required by law, the Division has jurisdiction of this cause and the subject matter thereof.

(2) Division Cases Nos. 9321 and 9309 were consolidated at the time of the hearing for the purpose of testimony.

(3) The applicant in Case No. 9321, Marshall Pipe and Supply Company, seeks an order pooling all mineral interests from the surface to the base of the Ordovician formation underlying the N/2 of Section 34, Township 2 South, Range 29 East, NMPM, forming a standard 320-acre spacing and proration unit to test the Pennsylvanian and Ordovician formations, Undesignated Tule-Pennsylvanian and Undesignated Tule-Montoya Gas Pools, Poosevelt County, New Mexico, to be CASE NOS. 9309 & 9321 Order No. R-8618 Page -2-

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dedicated to a well to be drilled at an unorthodox gas well location 330 feet from the North line and 1980 feet from the East line (Unit B) of said Section 34, (the subject of Division Case No. 9309).

(4) Inasmuch as Cases Nos. 9309 and 9321 concern the same acreage, namely the N/2 of said Section 34, one Division Order should be entered covering both cases.

(5) The applicant has the right to drill and proposes to drill a well at an unorthodox location as described above.

(6) There are interest owners in the proposed proration unit who have not agreed to pool their interests.

(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 said unit the opportunity to recover or receive without unnecessary expense his just and fair share of the production in any pool completion resulting from this order, the subject application should be approved by pooling all mineral interests, whatever they may be, within said unit.

(8) The applicant presented geologic evidence which indicates that a well drilled at the proposed unorthodox location would penetrate the Ordovician and Pennsylvanian formations at a more structurally advantageous position than a well drilled at a standard location thereon, thereby allowing the applicant to better produce the gas underlying the proposed proration unit.

(9) All affected offset acreage is owned by the same working interest owners who will be participating in the drilling of the subject well.

(10) No other offset operator appeared and objected to the proposed unorthodox location.

(11) Approval of the proposed unorthodox location will afford the applicant the opportunity to produce its just and equitable share of the gas in the subject pool(s), will prevent the economic loss caused by the drilling of unnecessary wells, avoid the augmentation of risk arising from the drilling of an excessive number of wells, and will otherwise prevent waste and protect correlative rights. CASE NOS. 9309 & 9321 Order No. R-8618 Page -3-

(12) The applicant should be designated the operator of the subject well and unit.

(13) Any non-consenting working interest owner should be afforded the opportunity to pay his share of estimated well costs to the operator in lieu of paying his share of reasonable well costs out of production.

(14) Any non-consenting working interest owner who does not pay his share of estimated well costs should have withheld from production his share of the reasonable well costs plus an additional 200 percent thereof as a reasonable charge for the risk involved in the drilling of the well.

(15) 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 reasonable well costs in the absence of such objection.

(16) Following determination of reasonable well costs, any non-consenting working interest owner who has paid his 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.

(17) \$5000.00 per month while drilling and \$500.00 per month while producing should be fixed as reasonable charges for supervision (combined fixed rates); the operator should be authorized to withhold from production the proportionate share of such supervision charges attributable to each nonconsenting working interest, and in addition thereto, the operator should be authorized to withhold from production the proportionate share of actual expenditures required for operating the subject well, not in excess of what are reasonable, attributable to each non-consenting working interest.

(18) All proceeds from production from the subject well which 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.

(19) Upon the failure of the operator of said pooled unit to commence the drilling of the well to which said unit is dedicated on or before July 1, 1988, the order pooling said unit should become null and void and of no effect whatsoever. CASE NOS. 9309 & 9321 Order No. R-8618 Page -4-

(20) Should all the parties to this forced pooling reach voluntary agreement subsequent to entry of this order, that portion of Ordering Paragraph No. (2) concerning the pooling of all mineral intersts shall thereafter be of no further effect.

(21) The operator of the well and unit shall notify the Director of 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) This order is hereby entered in Division Cases Nos. 9309 and 9321.

(2) All mineral interests, whatever they may be, from the surface to the base of the Ordovician formation underlying the N/2 of Section 34, Township 2 South, Range 29 East, NMPM, Roosevelt County, New Mexico, are hereby pooled to form a standard 320-acre gas spacing and proration unit to be dedicated to a well to be drilled at an unorthodox gas well location, also hereby approved, 330 feet from the North line and 1980 feet from the East line (Unit B) of said Section 34, to test the Pennsylvanian and Ordovician formations, Undesignated Tule-Pennsylvanian and Undesignated Tule-Montoya Gas Pools.

<u>PROVIDED HOWEVER</u>, the operator of said unit shall commence the drilling of said well on or before the 1st day of July, 1988, and shall thereafter continue the drilling of said well with due diligence to a depth sufficient to test the Pennsylvanian and Ordovician formations.

PROVIDED FURTHER THAT, in the event said operator does not commence the drilling of said well on or before the 1st day of July, 1988, Ordering Paragraph No. (2) of this order shall be null and void and of no effect whatsoever, unless said operator obtains a time extension from the Division for good cause shown.

PROVIDED FURTHER THAT, should said well not be drilled to completion, or abandonment, within 120 days after commencement thereof, said operator shall appear before the Division Director and show cause why Ordering Paragraph No. (2) of this order should not be rescinded. CASE NOS. 9309 & 9321 Order No. R-8618 Page -5-

(3) Marshall Pipe and Supply Company is hereby designated the operator of the subject well and unit.

(4) After the effective date of this order and within 90 days prior to commencing said well, the operator shall furnish the Division and each known working interest owner in the subject unit an itemized schedule of estimated well costs.

(5) Within 30 days from the date the schedule of estimated well costs is furnished to him, any non-consenting working interest owner shall have the right to pay his share of estimated well costs to the operator in lieu of paying his share of reasonable well costs out of production, and any such owner who pays his share of estimated well costs as provided above shall remain liable for operating costs but shall not be liable for risk charges.

(6) The operator shall furnish the Division and each known 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 said schedule, the actual well costs shall be the reasonable well costs; provided however, if there is objection to actual well costs within said 45-day period the Division will determine reasonable well costs after public notice and hearing.

(7) Within 60 days following determination of reasonable well costs, any non-consenting working interest owner who has paid his share of estimated well costs in advance as provided above shall pay to the operator his pro rata share of the amount that reasonable well costs exceed estimated well costs and shall receive from the operator his pro rata 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 pro rata share of reasonable well costs attributable to each non-consenting working interest owner who has not paid his share of estimated well costs within 30 days from the date the schedule of estimated well costs is furnished to him. CASE NOS. 9309 & 9321 Order No. R-8618 Page -6-

> (B) As a charge for the risk involved in the drilling of the well, 200 percent of the pro rata share of reasonable well costs attributable to each non-consenting working interest owner who has not paid his share of estimated well costs within 30 days from the date the schedule of estimated well costs is furnished to him.

(9) The operator shall distribute said costs and charges withheld from production to the parties who advanced the well costs.

(10) \$5000.00 per month while drilling and \$500.00 per month while producing are hereby fixed as reasonable charges for supervision (combined fixed rates); the operator is hereby authorized to withhold from production the proportionate share of such supervision charges attributable to each non-consenting working interest, and in addition thereto, the operator is hereby authorized to withhold from production the proportionate share of actual expenditures required for operating such well, not in excess of what are reasonable, attributable to each non-consenting working interest.

(11) Any unsevered 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 the terms of this order.

(12) Any well costs or charges which 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 subject well which are not disbursed for any reason shall immediately be placed in escrow in Roosevelt County, New Mexico, to be paid to the true owner thereof upon demand and proof of ownership; the operator shall notify the Division of the name and address of said escrow agent within 30 days from the date of first deposit with said escrow agent.

(14) Should all parties to this forced pooling order reach voluntary agreement subsequent to entry of this order, that portion of Ordering Paragraph No. (2) concerning the compulsory pooling of the subject acreage shall be of no further effect. CASE NOS. 9309 & 9321 Oder No. R-8618 Page -7-

(15) The operator of the well and unit shall notify the Director of the Division in writing of the subsequent voluntary agreement of all parties subject to the forced pooling provisions of this order.

(16) Jurisdiction of this cause is 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 WILLIAM J. LEMAY Director

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