

**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. 13925
ORDER NO. R-12795**

**APPLICATION OF CIMAREX ENERGY COMPANY FOR A NON-STANDARD
OIL SPACING AND PRORATION UNIT AND 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 May 24, 2007 before Examiner William V. Jones and on June 21, 2007 before Examiners David K. Brooks, Jr. and Richard Ezeanyim.

NOW, on this 8th day of August, 2007, the Division Director, having considered the testimony, the record and the recommendations of the Examiners,

FINDS THAT:

(1) Due public notice has been given, and the Division has jurisdiction of this case and of the subject matter.

(2) In this re-opened case, Cimarex Energy Company ("applicant" or "Cimarex")

(a) seeks an order creating an 80-acre, more or less, non-standard oil spacing and proration unit (the "Unit"), for production from the Wolfcamp formation within the Undesignated Denton-Wolfcamp Pool (17290), consisting of the W/2 SW/4 of Section 31, Township 14 South, Range 38 East, NMPM, Lea County, New Mexico;

(b) seeks to pool all uncommitted interests in the proposed non-standard Unit for purposes of drilling horizontally and producing the Pyramid Well No. 1 (API No. 30-025-38299).

(3) The proposed Pyramid Well No. 1 will be drilled vertically in the NW/4 SW/4 (Unit L) of Section 31 at a standard oil well surface location 2210 feet from the South line and 430 feet from the West line; 5-1/2 inch casing will be run and cemented, a window milled, and the well will be drilled horizontally within the Wolfcamp formation in a southerly direction to a terminus approximately 9372 feet deep (11,153 feet measured depth) at a standard bottomhole location, 330 feet from the South line and 430 feet from the West line, within the SW/4 SW/4 (Unit M) of Section 31.

(4) At the hearing for this case on May 24, 2007 the applicant presented testimony and evidence that:

(a) The entire W/2 of Section 31 is a single fee tract with undivided mineral ownership.

(b) Cimarex attempted to obtain an oil and gas lease from all un-leased parties within the proposed unit and has obtained approximately 100 leases. Parties not leased were sent proposals to join in the horizontal well. Cimarex made a good faith effort to obtain the voluntary joinder of interest owners and to locate all un-leased mineral owners.

(c) Notice was provided to owners of all uncommitted interests for purposes of compulsory pooling of the proposed unit.

(d) This horizontal well will be a stepout from the existing production and will be downdip. Cimarex will drill the horizontal section in the top portion of the Wolfcamp. The risks to the well will be greater because of potential water production.

(e) The only nearby active Wolfcamp wells are directly west and to the southwest. These vertical wells produce at low but steady rates and have production characteristics implying that horizontal wells may be appropriate for this area to recover additional oil in place and recover it at an accelerated pace. Using the horizontal drilling technique within an 80-acre unit is expected to yield higher economics than drilling vertical wells and will recover oil and gas that would not otherwise be recovered.

(f) Oil and gas will be produced in this horizontal wellbore from both of the 40-acre tracts within this 80-acre non-standard spacing unit.

(5) Prior to the subsequent hearing on June 21, 2007, at the request of the Examiners, Cimarex notified all operators of offsetting Wolfcamp oil wells of the proposed horizontal well and of this application. At that hearing, Cimarex presented additional evidence of notice, an affidavit of notice, and evidence of newspaper notice to all un-locatable parties in this case.

(6) Hershel Caudill of Lovington and Vickie Caudill of Ruidoso, New Mexico, entered an appearance in this case through email the day prior to the May 24th hearing, but did not appear at the hearing or otherwise make a statement opposing or approving of this application. No other parties entered an appearance in this case or otherwise opposed the application.

(7) In order to prevent waste and protect correlative rights, the applicant's proposal to form a non-standard oil spacing and proration unit for oil production from the Wolfcamp formation within the Undesignated Denton-Wolfcamp Pool (17290) consisting of the W/2 SW/4 of Section 31 should be approved.

(8) Applicant has the right to drill within this Unit and proposes to drill vertically and horizontally to the Wolfcamp formation and complete a horizontal well designed to produce from the Wolfcamp within this Unit.

(9) Two or more separately owned tracts are embraced within the Unit, and/or there are royalty interests and/or undivided interests in oil and gas minerals in one or more tracts included in the Unit that are separately owned.

(10) There are interest owners in this Unit that were not locatable or have not yet agreed to pool their interests.

(11) The applicant should be designated as the operator of the well and of this Unit.

(12) Reasonable charges for supervision (combined fixed rates) should be fixed at \$6000 per month while drilling and \$600 per month while producing, provided that these rates should be adjusted annually pursuant to Section III.1.A.3. of the COPAS form titled "*Accounting Procedure-Joint Operations*."

(13) To avoid the drilling of unnecessary wells, protect correlative rights, prevent waste and afford to the owner of each interest in this Unit the opportunity to recover or receive without unnecessary expense its just and fair share of hydrocarbons, the applicants proposal should be approved to pool all uncommitted interests, whatever they may be, within this Unit.

IT IS THEREFORE ORDERED THAT:

(1) Pursuant to the application of Cimarex Energy Company, an 80-acre, more or less, non-standard oil spacing and proration unit (the "Unit"), for production from the Wolfcamp formation within the Undesignated Denton-Wolfcamp Pool (17290), consisting of both the W/2 SW/4 of Section 31, Township 14 South, Range 38 East, NMPM, Lea County, New Mexico is hereby approved. All uncommitted interests are hereby pooled within this non-standard Unit for purposes of drilling horizontally and producing the Pyramid Well No. 1, API No. 30-025-38299 (the "proposed well") from the Wolfcamp formation.

(2) Cimarex Energy Company (OGRD 215099) is hereby designated as the operator of the proposed well and of the pooled Unit.

(3) The above-described Unit shall be dedicated to the applicant's proposed well to be drilled horizontally at standard surface and bottomhole locations within this Unit. The operator of the Unit shall commence drilling the proposed well on or before October 31, 2007 and shall thereafter continue drilling the well with due diligence to test the Wolfcamp formation at an approximate vertical depth of 9,372 feet.

(4) In the event the operator does not commence drilling the proposed well on or before October 31, 2007, Ordering Paragraph (1) shall be of no effect, unless the operator obtains a time extension from the Division Director for good cause.

(5) Should the proposed well not be drilled and completed within 120 days after commencement thereof, Ordering Paragraph (1) shall be of no further effect, and the unit created by this Order shall terminate unless the operator appears before the Division Director and obtains an extension of time to complete the well for good cause demonstrated by satisfactory evidence.

(6) Upon final plugging and abandonment of the Pyramid Well No. 1 and any other well drilled on the Unit pursuant to Division Rule 36, the pooled Unit created by this Order shall terminate, unless this order has been amended to authorize further operations.

(7) After pooling, uncommitted working interest owners are referred to as pooled working interest owners. ("Pooled working interest owners" are owners of working interests in the Unit, including unleased mineral interests, who are not parties to an operating agreement governing the Unit.)

(8) After the effective date of this order, the operator shall furnish the Division and each known pooled working interest owner in the Unit an itemized schedule of estimated costs of drilling, completing and equipping the proposed well ("well costs").

(9) Within 30 days from the date the schedule of estimated well costs is furnished, any pooled 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 as hereinafter provided, 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. Pooled working interest owners who elect not to pay their share of estimated well costs as provided in this paragraph shall thereafter be referred to as "non-consenting working interest owners."

(10) The operator shall furnish the Division and each known pooled working interest owner (including non-consenting working interest owners) an itemized schedule of actual well costs within 90 days following completion of the proposed well or, if later,

within 30 days after the issuance of this order. 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 deemed to be the reasonable well costs. 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.

(11) Within 60 days following determination of reasonable well costs, any pooled 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.

(12) 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.

(13) The operator shall distribute the costs and charges withheld from production, proportionately, to the parties who advanced the well costs.

(14) Reasonable charges for supervision (combined fixed rates) are hereby fixed at \$6000 per month while drilling and \$600 per month while producing, provided that these rates 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 expenditures required for operating the well, not in excess of what is reasonable, attributable to pooled working interest owners.

(15) Except as provided above in ordering paragraphs (12) and (14), all proceeds from production from the proposed well that are not disbursed for any reason shall be placed in escrow in Lea 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 the escrow agent within 30 days from the date of first deposit with the escrow agent.

(16) 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. 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.

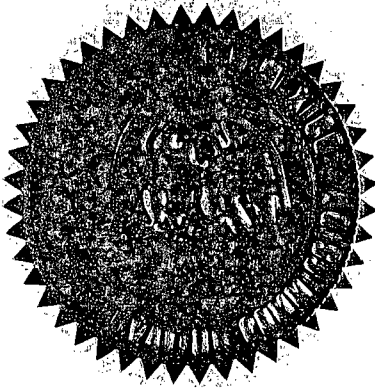
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(17) Should all the parties to this compulsory pooling order reach voluntary agreement subsequent to entry of this order, the forced pooling provisions of this order shall thereafter be of no further effect.

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

(19) Jurisdiction of this case 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.



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STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

A handwritten signature in dark ink, appearing to read "Mark E. Fesmire".

MARK E. FESMIRE, P.E.
Director