

**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 TO CONSIDER:**

**CASE NO. 16408
ORDER NO. R-20254**

**APPLICATION OF PERCUSSION PETROLEUM OPERATING, LLC FOR A
NON-STANDARD SPACING AND PRORATION UNIT AND 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 September 20, 2018, at Santa Fe, New Mexico, before Examiner William V. Jones.

NOW, on this 3rd day of December, 2018, 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 the subject matter.

(2) Percussion Petroleum Operating, LLC (the "Applicant") seeks an order pooling all uncommitted interests, whatever they may be, in the oil and gas within a 160-acre (more or less) standard Horizontal Spacing Unit for oil and gas production from the Glorieta-Yeso formation, N. Seven Rivers; Glorieta-Yeso Pool (Pool Code 97565), comprising the W/2 W/2 of Section 22, Township 19 South, Range 25 East, NMPM, Eddy County, New Mexico.

(3) The Unit will be dedicated to the following "proposed wells" to be completed at standard locations:

Ross Ranch 22 Well No. 9H, API No. 30-015-45252

SHL: 677 feet from the North line and 557 feet from the West line,
(Unit D) of Section 27, Township 19 South, Range 25 East, NMPM.
BHL: 20 feet from the North line and 360 feet from the West line,
(Unit D) of Section 22, Township 19 South, Range 25 East, NMPM.

Ross Ranch 22 Well No. 10H, API No. 30-015-Pending

SHL: 697 feet from the North line and 557 feet from the West line,
(Unit D) of Section 27, Township 19 South, Range 25 East,
NMPM.

BHL: 20 feet from the North line and 906 feet from the West line,
(Unit D) of Section 22, Township 19 South, Range 25 East,
NMPM.

(4) The proposed wells will be drilled horizontally and completed in the Glorieta-Yeso formation [N. Seven Rivers; Glorieta-Yeso Pool]. Said pool is subject to Division Rule 19.15.15.9(A) NMAC, which provides for standard 40-acre spacing and proration units each comprising a governmental quarter-quarter section.

(5) Sharbro Energy, LLC entered an appearance. No other party appeared or otherwise opposed this application.

(6) Applicant appeared through counsel and presented the following land and technical evidence:

- (a) The Glorieta-Yeso formation in this area is suitable for development by horizontal drilling.
- (b) The proposed orientation of wells from south to north is appropriate for the Unit.
- (c) Ownership of the Unit is divided vertically in two separate tracts between those interests above 2477 feet and below 3052 feet respectively. The proposed wells will be drilled at true vertical depths between 2477 feet and 3052 feet.
- (d) However, Applicant has reached an agreement with all owners whose ownership is limited only to certain depths within the Glorieta-Yeso formation as to allocation of production. All interests that remain uncommitted are uniform as to all depths within the Unit.
- (e) Notice by certified mail was provided to all uncommitted interest owners in the proposed Unit whose interests were evidenced by a conveyance instrument, either of record or known to Applicant when the Application was filed, and to heirs known to Applicant of deceased persons who appear as owners in such instruments.
- (f) All affected parties were successfully contacted and provided with notice. However, notice was also published in the newspaper of this proposed pooling.

The Division Concludes That:

(7) The application in this case was filed after the June 26, 2018 date in which the horizontal rule amendments became effective (see Order No. R-14689). In addition, the proposed wells are being permitted for drilling after June 26, 2018.

(8) The acreage dedicated to a horizontal well must consist of a "horizontal spacing unit" as defined in Subsection F of 19.15.16.7 NMAC. Pursuant to Subsection B of 19.15.16.15 NMAC effective June 26, 2018, the proposed horizontal oil wells will be dedicated to a standard Horizontal Spacing Unit (the "Unit") which unit will comprise four adjacent governmental quarter-quarter sections oriented from south to north.

(9) The portion of the case asking for a non-standard spacing and proration unit should be dismissed.

(10) 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.

(11) Applicant is owner of an oil and gas working interest within the Unit. Applicant has the right to drill and proposes to drill the proposed wells to a common source of supply within the Unit at the described locations.

(12) There are interest owners in the Unit that have not agreed to pool their interests.

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

(14) Percussion Petroleum Operating, LLC (OGRID 371755) should be designated the operator of the proposed wells and the Unit.

(15) Infill wells within the Unit should be subject to Division Rules 19.15.13.9 NMAC through 19.15.13.10 NMAC, and to the terms and conditions of this order.

(16) Any pooled working interest owner who does not pay its share of estimated well costs of any well should have withheld from production from such well its share of reasonable well costs plus an additional 200% thereof as a reasonable charge for the risk involved in drilling the proposed wells.

(17) Reasonable charges for supervision (combined fixed rates) should be fixed at \$7500 per month, per well, while drilling and \$750 per month, per well, while producing,

provided that these rates should be adjusted annually pursuant to the overhead adjustment provision of the COPAS form titled "*Accounting Procedure-Joint Operations.*"

IT IS THEREFORE ORDERED THAT

(1) All uncommitted interests, whatever they may be, in the oil and gas in the Glorieta-Yeso formation underlying a 160-acre (more or less) standard Horizontal Spacing Unit (the "Unit") in the N. Seven Rivers; Glorieta-Yeso Pool (Pool code 97565), comprising the W/2 W/2 of Section 22, Township 19 South, Range 25 East, NMPM, Eddy County, New Mexico, are hereby pooled.

(2) The portion of the case asking for approval of a non-standard spacing and proration unit is hereby dismissed.

(3) The Unit shall be dedicated to the following "proposed wells" to be completed at standard locations:

Ross Ranch 22 Well No. 9H, API No. 30-015-45252

SHL: 677 feet from the North line and 557 feet from the West line,
(Unit D) of Section 27, Township 19 South, Range 25 East, NMPM.
BHL: 20 feet from the North line and 360 feet from the West line,
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NMPM.
BHL: 20 feet from the North line and 906 feet from the West line,
(Unit D) of Section 22, Township 19 South, Range 25 East,
NMPM.

(4) Percussion Petroleum Operating, LLC (OGRID 371755) is hereby designated the operator of the proposed wells and the Unit.

(5) The operator of the Unit shall commence drilling the proposed wells on or before November 30, 2019 and shall thereafter continue drilling the proposed wells with due diligence to test the Glorieta-Yeso formation at the proposed true vertical and measured depths.

(6) In the event the operator does not commence drilling on or before November 30, 2019 then Ordering Paragraph (1) shall be of no effect, unless the operator obtains a time extension from the Division Director for good cause demonstrated by satisfactory evidence.

(7) At least one of the proposed wells must be completed within 120 days after commencement of drilling of the first well; else Ordering Paragraph (1) shall be of no

further effect, unless the operator requests in writing an extension of the time for completion of the proposed well or wells for good cause shown by satisfactory evidence and the Division issues written approval.

(8) Upon final plugging and abandonment of the proposed wells and any other well drilled on the Unit pursuant to Division Rule 19.15.13.9 NMAC, the pooled Unit shall terminate, unless this Order has been amended to authorize further operations.

(9) Infill wells within the Unit shall be subject to the terms and conditions of this order.

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

(11) Within 30 days from its receipt of the schedule of estimated well costs for any well, any pooled working interest owner shall have the right to pay its share of estimated well costs of such well 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 for any well shall remain liable for operating costs but shall not be liable for risk charges for such well. 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."

(12) 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 of each well within 90 days following completion of the proposed wells. 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.

(13) Within 60 days following determination of reasonable well costs for any well, any pooled working interest owner who has paid its share of estimated costs of such well or wells 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 the amount, if any, that the estimated well costs it has paid exceed its share of reasonable well costs.

(14) The operator is hereby authorized to withhold the following costs and charges from each non-consenting working interest owner's share of production from each well:

- (a) The proportionate share of reasonable well costs attributable to such interest; and
- (b) As a charge for the risk involved in drilling the well, 200% of the above costs.

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

(16) Reasonable charges for supervision (combined fixed rates) are hereby fixed at \$7500 per month, per well, while drilling and \$750 per month, per well, while producing, provided that these rates may, at the election of the operator, be adjusted annually pursuant to the overhead adjustment provisions of the COPAS form titled "*Accounting Procedure-Joint Operations*." The operator is authorized to withhold from each pooled working interest owner's share of production from each well the proportionate share of both the supervision charges and the actual expenditures required for operating such well, not more than what are reasonable.

(17) During the cost recovery period, the operator shall furnish to the Division and to each known non-consenting pooled working interest owner, annually, and within 90 days after payout occurs, a schedule of all revenues attributable to each proposed well, and all charges for supervision and operating costs charged against such revenues. Operating costs shall include all reasonable costs incurred for the maintenance and operation of the well, except for "well costs" reported pursuant to requirements herein, that are properly chargeable to the joint account pursuant to COPAS procedures. If no objection to the operating costs is received by the Division, and the Division has not objected, within 45 days following receipt of any schedule, the costs shall be deemed to be the reasonable operating costs. If there is an objection to the accuracy or reasonableness of operating costs reported within the 45-day period, the Division will determine reasonable operating costs after public notice and hearing.

(18) Except as provided above, all proceeds of production from the proposed wells that are not disbursed for any reason shall be held for the account of the person or persons entitled thereto pursuant to the Oil and Gas Proceeds Payment Act (NMSA 1978 Sections 70-10-1 through 70-10-6, as amended). If not disbursed, such proceeds shall be turned over to the appropriate authority as and when required by the Uniform Unclaimed Property Act (NMSA 1978 Sections 7-8A-1 through 7-8A-31, as amended).

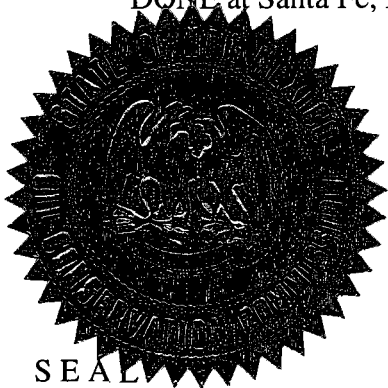
(19) Any unleased mineral interest shall be considered a seven-eighths (7/8) working interest and a one-eighth (1/8) royalty interest for allocating costs and charges under this Order. Any costs that are to be paid out of production shall be withheld only from the working interests' share of production, and no costs shall be withheld from production attributable to royalty interests.

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

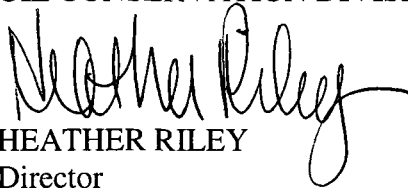
(21) The operator of the wells and the Unit shall notify the Division in writing of the subsequent voluntary agreement of any party subject to the compulsory pooling provisions of this order.

(22) 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.



STATE OF NEW MEXICO
OIL CONSERVATION DIVISION


HEATHER RILEY
Director