

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. 14899
ORDER NO. R-13672

APPLICATION OF MEWBOURNE OIL COMPANY FOR A NON-STANDARD
OIL 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 November 1, 2012 at Santa Fe, New Mexico, before Examiner William V. Jones.

NOW, on this 29th day of January, 2013, 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 of the subject matter.

(2) Mewbourne Oil Company ("Applicant" or "Mewbourne") is proposing to drill the Bradley 30 Federal Well No. 3H (API No. 30-015-40168) ("the proposed well"). This well will be drilled from a surface location 1830 feet from the North line and 150 feet from the West line (Lot 2 or Unit letter E) in an easterly direction, at approximately 8179 feet true vertical depth, to a standard bottomhole location approximately 1700 feet from the North line and 330 feet from the East line (Unit letter H) of Section 30, Township 18 South, Range 30 East, NMPM, in Eddy County, New Mexico. The well completion will be "standard", all portions completed will be greater than or equal to 330 feet from the outer boundary of the proposed oil spacing and proration unit and project area.

(3) Mewbourne seeks approval from the Division to dedicate the S/2 N/2 of Section 30 to the well to form a non-standard 158.34-acre oil spacing and proration unit

and project area (the "Unit") for a horizontal completion in the Bone Spring formation, Santo Nino-Bone Spring Pool (54600).

(4) Mewbourne further seeks to pool all uncommitted interests in the Unit.

(5) There were no other appearances in this case.

(6) Applicant appeared at the hearing and presented land and geologic evidence to the effect that:

- (a) Mewbourne Oil Company owns approximately 25 percent working interest in the S/2 N/2 of Section 30 within the 2nd Bone Spring Sands. Chesapeake Exploration, LLC, et al (includes many owners) controls almost 70 percent of the well and those interests have signed on to the well.
- (b) There are six entities controlling approximately 4.87 percent of the working interests that have not signed on or are un-locatable and are being pooled.
- (c) Mewbourne's geologist indicated there was adequate well control in this area and Mewbourne does not intend to drill a pilot hole.
- (d) Mewbourne intends to drill this horizontal well within the lower 2nd Bone Spring "B" Sands of the Bone Spring formation at an approximate vertical depth of 8179 feet and in a West to East direction;
- (e) The proposed horizontal well will traverse close by two vertical wells producing from the lower 2nd Bone Spring "C" Sands of the Bone Spring formation.
- (f) For purposes of creation of the non-standard spacing and proration unit, Mewbourne has notified affected persons within the surrounding 40 or 80-acre tracts.
- (g) Mewbourne provided notice of this hearing to all persons being pooled.
- (h) This area within the Bone Spring formation is suitable for development by horizontal drilling; and
- (i) all quarter-quarter sections to be included in the Unit are expected to be productive in the Bone Spring formation, so that formation of the Unit as requested will not impair correlative rights.

(7) The Santo Nino-Bone Spring Pool (54600) has Special Rules promulgated with hearing Order No. R-8546-A issued November 17, 1987 in Case No. 9253. Rule No. 2 of those Special Rules established 80-acre oil spacing and proration units, vertically or horizontally oriented within any quarter section.

(8) Chevron has recently purchased Chesapeake interests and is the current Division Designated Operator of two vertical Bone Spring formation oil wells in Unit letters G and H producing from this same Santo Nino-Bone Spring Pool. Division records are not clear on the spacing unit size or orientation for those two wells.

(9) Chevron also operates a vertical Bone Spring producing well in Unit letter B and Manzano LLC operates a vertical Bone Spring producing well in Unit letter C. Again it is not clear from Division records as to the dedicated acreage for each of those wells.

The Division concludes that:

(10) Chevron's interests were owned by Chesapeake at the time this well was being proposed, and Chesapeake had chosen to participate in the proposed well. Manzano LLC was also provided notice of this application as one of the numerous owners within the proposed Unit that have chosen to participate.

(11) Division rules provide for allocation of oil and gas allowable in situations with multiple operators and provide for overlapping spacing units.

(12) Division rules allow for overlapping spacing units and for multiple operators of the same acreage within one Pool as long as it is clearly stated in the application for permit to drill.

(13) Approval of the proposed 158.34-acre non-standard spacing and proration unit will enable Applicant to drill a horizontal well that will efficiently produce the reserves underlying the Unit, thereby preventing waste, and will not impair correlative rights. Applicant's proposed Unit should be approved.

(14) 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 that are separately owned.

(15) Applicant is an owner of an oil and gas working interest within this Unit. Applicant has the right to drill and proposes to drill the proposed well to a common source of supply at the proposed location.

(16) There are interest owners in this Unit that have not agreed to pool their interests and there are un-locatable owners. Accordingly, provision for escrow of funds is needed.

(17) 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, this application should be approved by pooling all uncommitted interests, whatever they may be, in the oil and gas within this Unit.

(18) Mewbourne Oil Company (OGRID 14744) should be designated the operator of the proposed well and of this Unit.

(19) Any pooled 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% thereof as a reasonable charge for the risk involved in drilling the well.

(20) Reasonable charges for supervision (combined fixed rates) should be fixed at \$7000 per month while drilling and \$700 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.*"

IT IS THEREFORE ORDERED THAT:

(1) Pursuant to the application of Mewbourne Oil Company, ("Applicant"), a non-standard 158.34-acre, more or less, oil spacing and proration unit (the "Unit") is hereby established in the Bone Spring formation, Santo Nino-Bone Spring Pool (Pool Code 54600), consisting of the S/2 N/2 of Section 30, Township 18 South, Range 30 East, NMPM, in Eddy County, New Mexico.

(2) All uncommitted interests, whatever they may be, are hereby pooled in the oil and gas within the Unit.

(3) The Unit shall be dedicated to Applicant's proposed Bradley 30 Federal Well No. 3H (API No. 30-015-40168, "the proposed well"). This well will be drilled from a surface location 1830 feet from the North line and 150 feet from the West line (Lot 2 or Unit letter E) in an easterly direction, at approximately 8179 feet true vertical depth, to a standard bottomhole location approximately 1700 feet from the North line and 330 feet from the East line (Unit letter H) of Section 30, Township 18 South, Range 30 East, NMPM, in Eddy County, New Mexico. As per the application, the well completion shall be "standard", all portions completed will be greater than or equal to 330 feet from the outer boundary of the Unit.

(4) The operator of this Unit shall commence drilling the proposed well on or before February 1, 2014, and shall thereafter continue drilling the well with due diligence to test the Bone Spring formation.

(5) In the event the operator does not commence drilling the proposed well on or before the date specified in the preceding paragraph, Ordering Paragraphs (1) and (2)

shall be of no effect, unless the operator obtains a time extension from the Division Director for good cause demonstrated by satisfactory evidence.

(6) Should the proposed well not be drilled and completed within 120 days after commencement thereof, then Ordering Paragraphs (1) and (2) shall be of no further effect, and the Unit created by this order shall terminate, unless operator appears before the Division Director and obtains an extension of the time for completion of the proposed well for good cause shown by satisfactory evidence. If the proposed well is drilled horizontally but is not completed in all of the quarter-quarter sections included in the Unit within 120 days after commencement of drilling, then the operator shall apply to the Division for an amendment to this Order to contract the Unit so that it includes only those quarter-quarter sections in which the well is completed.

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

(8) Mewbourne Oil Company (OGRID 14744) is hereby designated the operator of the well and of the Unit.

(9) 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 an itemized schedule of estimated costs of drilling, completing and equipping the proposed well ("well costs"). Estimated well costs shall be allocated among pooled working interest owners based on their respective interests in the Unit.

(10) 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."

(11) 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. Actual well costs shall be allocated among pooled working interest owners based on their respective interests in the Unit. 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.

(12) Within 60 days following determination of reasonable well costs, any pooled 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 the amount, if any, that the estimated well costs it has paid exceed its share of reasonable well costs.

(13) 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; and
- (b) as a charge for the risk involved in drilling the well, 200% of the above costs.

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

(15) Reasonable charges for supervision (combined fixed rates) are hereby fixed at \$7000 per month while drilling and \$700 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 are reasonable, attributable to pooled working interest owners.

(16) Except as provided in Paragraphs (13) and (15) above, 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 true owner thereof upon demand and proof of ownership. The operator shall notify the Division (Attention: Records Clerk) of the name and address of the escrow agent not later than one year from the date of issuance of this Order.

(17) 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.

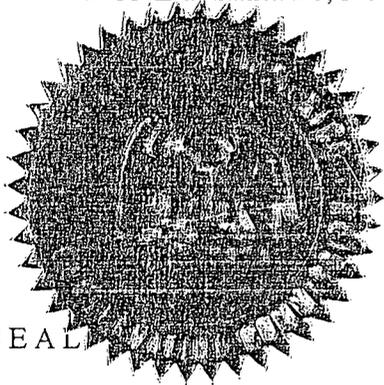
(18) Should all the parties to this compulsory pooling order reach voluntary agreement subsequent to entry of this order, this order shall thereafter be of no further effect.

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

(20) This order is contingent upon approval by the United States Bureau of Land Management of pooling of the federal interests included in the Unit.

(21) 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 cursive script, appearing to read "Jami Bailey".

JAMI BAILEY
Director