BEFORE THE INDUSTRIAL COMMISSION

OF THE STATE OF NORTH DAKOTA

CASE NO. 13342 ORDER NO. 15619

IN THE MATTER OF A HEARING CALLED ON A MOTION OF THE COMMISSION TO THE CONSIDER APPLICATION **OF** CONTINENTAL RESOURCES. INC. FOR AN ORDER AUTHORIZING THE DRILLING. **PRODUCING** COMPLETING, AND HORIZONTAL INCREASE DENSITY WELLS ON EACH 1280-ACRE SPACING UNIT WITHIN SADLER-BAKKEN THE POOL. COUNTY, ND, NOT TO EXCEED A TOTAL OF SEVEN HORIZONTAL WELLS ON EACH SUCH SPACING UNIT. ELIMINATING ANY TOOL ERROR REQUIREMENTS, AND SUCH OTHER RELIEF AS IS APPROPRIATE.

ORDER OF THE COMMISSION

THE COMMISSION FINDS:

- (1) This cause came on for hearing at 9:00 a.m. on the 16th day of September, 2010.
- (2) Continental Resources, Inc. (Continental) provided exhibits and testimony in this matter by sworn affidavits.
- (3) Continental made application to the Commission for an order authorizing the drilling, completing and producing of horizontal increase density wells on each 1280-acre spacing unit within the Sadler-Bakken Pool, Divide County, North Dakota, not to exceed a total of seven horizontal wells on each such spacing unit, eliminating any tool error requirements, and such other relief as is appropriate.
- (4) Order No. 15193 entered in Case No. 12926, the most recent spacing order for the Sadler-Bakken Pool, established proper spacing for the development of Zone I at one well per 160 acres, Zone II at one horizontal well per 640 acres, Zone III at one horizontal well per 1280 acres, and Zone IV at up to two horizontal wells per 1280 acres.
- (5) Continental operates the following 1280-acre spacing units in Zone III in the Sadler-Bakken Pool: Sections 2 and 11; Sections 3 and 10; Sections 4 and 9; Sections 5 and 8; Sections 6 and 7; Sections 14 and 23; Sections 16 and 21; and Sections 28 and 33, Township 161

North, Range 95 West, Divide County, North Dakota. Continental operates the following 1280-acre spacing units in Zone IV in the Sadler-Bakken Pool: Sections 15 and 22; Sections 26 and 35; and Sections 27 and 34, Township 161 North, Range 95 West, Divide County, North Dakota. These 1280-acre spacing units comprise Zones III and IV in their entirety.

The Continental #1-11H Spooner well (File No. 17650) is a single-lateral horizontal well completed in the upper Three Forks Formation in the Sadler-Bakken Pool in the spacing unit described as said Sections 2 and 11, from a surface location 160 feet from the south line and 1320 feet from the east line of said Section 11 to a bottom hole location in the NE/4 NE/4 of said Section 2. The Continental #1-10H Rossow well (File No. 17428) is a single-lateral horizontal well completed in the middle member of the Bakken Formation in the Sadler-Bakken Pool in the spacing unit described as said Sections 3 and 10, from a surface location 150 feet from the south line and 1060 feet from the west line of said Section 10 to a bottom hole location in the NW/4 NW/4 of said Section 3. The Continental #1-4H Tanberg well (File No. 17651) is a single-lateral horizontal well completed in the middle member of the Bakken Formation in the Sadler-Bakken Pool in the spacing unit described as said Sections 4 and 9, from a surface location 325 feet from the north line and 1470 feet from the west line of said Section 4 to a bottom hole location in the SE/4 SW/4 of said Section 9. The Continental #1-8H Freddy well (File No. 19966) is a horizontal well permitted in the Sadler-Bakken Pool in the spacing unit described as said Sections 5 and 8, at a surface location 170 feet from the south line and 1980 feet from the east line of said Section 8. The Continental #1-7H Joanne well (File No. 18864) is a single-lateral horizontal well completed in the upper Three Forks Formation in the Sadler-Bakken Pool in the spacing unit described as said Sections 6 and 7, from a surface location 325 feet from the south line and 900 feet from the west line of said Section 7 to a bottom hole location in the NE/4 NW/4 of said Section 6. The Continental #1-14H Melgaard well (File No. 18683) is a single-lateral horizontal well completed in the middle member of the Bakken Formation in the Sadler-Bakken Pool in the spacing unit described as said Sections 14 and 23, from a surface location 230 feet from the north line and 1320 feet from the east line of said Section 14 to a bottom hole location in the SE/4 SE/4 of said Section 23. The Continental #1-15H Shonna well (File No. 17235) is a single-lateral horizontal well completed in the middle member of the Bakken Formation in the Sadler-Bakken Pool in the spacing unit described as said Sections 15 and 22, from a surface location 150 feet from the north line and 1050 feet from the west line of said Section 15 to a bottom hole location in the SE/4 SW/4 of said Section 22. The Continental #2-15H Shonna well (File No. 18879) is a single-lateral horizontal well completed in the upper Three Forks Formation in the Sadler-Bakken Pool in the spacing unit described as said Sections 15 and 22, from a surface location 375 feet from the north line and 630 feet from the west line of said Section 15 to a bottom hole location in the SW/4 SW/4 of said Section 22. The Continental #1-16H Bliss well (File No. 16869) is a single-lateral horizontal well completed in the middle member of the Bakken Formation in the Sadler-Bakken Pool in the spacing unit described as said Sections 16 and 21, from a surface location 135 feet from the north line and 1680 feet from the west line of said Section 16 to a bottom hole location in the SE/4 SW/4 of said Section 21. The Continental #1-35H Bratlien well (File No. 17666) is a single-lateral horizontal well completed in the upper Three Forks Formation in the Sadler-Bakken Pool in the spacing unit described as said Sections 26 and 35, from a surface location 420 feet from the south line and 1320 feet from the west line of said Section 35 to a bottom hole location in the NE/4 NW/4 of said Section 26. The Continental #2-35H Bratlien well (File No. 19749) is a single-lateral horizontal well completed in the middle member of the Bakken Formation in the Sadler-Bakken Pool in the spacing unit described as said Sections 26 and 35, from a surface location 400 feet from the south line and 1037 feet from the west line of said Section 35 to a bottom hole location in the NW/4 NW/4 of said Section 26. The Continental #1-34H Arvid well (File No.

17283) is a single-lateral horizontal well completed in the upper Three Forks Formation in the Sadler-Bakken Pool in the spacing unit described as said Sections 27 and 34, from a surface location 375 feet from the south line and 1625 feet from the east line of said Section 34 to a bottom hole location in the NW/4 NE/4 of said Section 27. The Continental #2-34H Arvid well (File No. 18370) is a single-lateral horizontal well completed in the middle member of the Bakken Formation in the Sadler-Bakken Pool in the spacing unit described as said Sections 27 and 34, from a surface location 250 feet from the south line and 2025 feet from the east line of said Section 34 to a bottom hole location in the NW/4 NE/4 of said Section 27. The Continental #1-33H Elveida well (File No. 17275) is a single-lateral horizontal well completed in the upper Three Forks Formation in the Sadler-Bakken Pool in the spacing unit described as said Sections 28 and 33, from a surface location 220 feet from the south line and 1450 feet from the east line of said Section 33 to a bottom hole location in the NW/4 NE/4 of said Section 28.

- (6) Continental's idealized development plan for each standup 1280-acre spacing unit in the Sadler-Bakken Pool described as Sections 2 and 11; Sections 3 and 10; Sections 4 and 9; Sections 5 and 8; Sections 6 and 7; Sections 14 and 23; Sections 15 and 22; Sections 16 and 21; Sections 26 and 35; Sections 27 and 34; and Sections 28 and 33, Township 161 North, Range 95 West, Divide County, North Dakota, is to drill seven single-lateral horizontal wells, four in the middle member of the Bakken Formation and three in the upper Three Forks Formation. The horizontal wells will be located 660 feet apart, alternating between the middle member of the Bakken Formation and the upper Three Forks Formation, starting with a horizontal well in the middle member of the Bakken Formation at 660 feet from the west spacing unit boundary. Utilization of horizontal drilling technology as proposed would result in the wells being completed at a location or locations not in compliance with current applicable spacing orders for the Sadler-Bakken Pool. The horizontal well designs proposed may be preliminary and could be changed for various reasons which is permissible.
- (7) Continental requested any tool error in the directional survey equipment when calculating the bottom hole location of any horizontal lateral drilled in the spacing units be waived.
- (8) The Commission enforces a policy which requires measurement inaccuracies in the directional survey equipment be considered when the angle between the horizontal lateral and the corresponding spacing unit boundary is ten degrees or less.
- (9) Waiving potential tool error in the directional survey equipment when calculating the bottom hole location of any horizontal lateral in spacing units which allow multiple horizontal wells will allow said spacing units to be more efficiently developed.
 - (10) There were no objections to this application.
- (11) If Continental's activities are successful, greater ultimate recovery of oil and gas from the pool will be achieved which will prevent waste and the drilling of unnecessary wells in a manner which will not have a detrimental effect on correlative rights.

IT IS THEREFORE ORDERED:

(1) Sections 2 and 11; Sections 3 and 10; Sections 4 and 9; Sections 5 and 8; Sections 6 and 7; Sections 14 and 23; Sections 15 and 22; Sections 16 and 21; Sections 26 and 35; Sections 27 and

34; and Sections 28 and 33, Township 161 North, Range 95 West, Divide County, North Dakota, are hereby established as standup 1280-acre spacing units for the exclusive purpose of drilling up to seven horizontal wells within each said spacing unit within the Sadler-Bakken Pool and Zone III is hereby redefined to include said spacing units. Existing and future vertical and directional wells drilled within the spacing units herein established shall conform to the applicable spacing requirements providing for the orderly development of Zone I in the Sadler-Bakken Pool.

- (2) The Director is hereby authorized to exercise continuing jurisdiction in this matter to determine whether a horizontal well proposed or drilled upon the 1280-acre spacing units herein established has justified the creation of such unit, to require amendments or modifications to the permit to drill for such horizontal well, and to deny a permit to drill in the event a well is proposed to be drilled in a manner inconsistent with the evidence that justified such spacing unit.
- (3) The Sadler Field is hereby defined as the following described tracts of land in Divide County, North Dakota:

<u>TOWNSHIP 161 NORTH, RANGE 95 WEST, 5TH PM</u> ALL OF SECTIONS 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 14, 15, 16, 17, 21, 22, 23, 26, 27, 28, 33, 34 AND 35, AND THE N/2 OF SECTION 20.

(4) The Sadler-Bakken Pool is hereby redefined as the following described tracts of land in Divide County, North Dakota:

ZONE I (160)

<u>TOWNSHIP 161 NORTH, RANGE 95 WEST, 5TH PM</u>
ALL OF SECTIONS 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 14, 15, 16, 17, 21, 22, 23, 26, 27, 28, 33, 34 AND 35, AND THE N/2 OF SECTION 20*.

*Note Section 20 is part of a 1280-acre spacing unit consisting of Sections 17 and 20, Township 161 North, Range 95 West, Divide County, North Dakota, in the Dolphin-Bakken Pool.

ZONE II (640H)

TOWNSHIP 161 NORTH, RANGE 95 WEST, 5TH PM ALL OF SECTION 17.

ZONE III (7/1280H-STANDUP)

TOWNSHIP 161 NORTH, RANGE 95 WEST, 5TH PM

ALL OF SECTIONS 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 14, 15, 16, 21, 22, 23, 26, 27, 28, 33, 34 AND 35.

(5) The Sadler-Bakken Pool is hereby defined as that accumulation of oil and gas found in the interval from 50 feet above the top of the Bakken Formation to 50 feet below the top of the Three Forks Formation within the limits of the field as set forth above.

- (6) The proper spacing for the development of Zone I in the Sadler-Bakken Pool is hereby set at one well per 160-acre spacing unit.
- (7) All wells in Zone I in the Sadler-Bakken Pool shall be located not less than 500 feet from a spacing unit boundary. Wells presently permitted to or producing from the pool that do not conform to this spacing pattern shall be considered exceptions.
- (8) Spacing units in Zone I in the Sadler-Bakken Pool shall consist of a governmental quarter section or governmental lots corresponding thereto.
- (9) Zone I in the Sadler-Bakken Pool shall not be extended except by further order of the Commission after due notice and hearing.
- (10) Provisions established herein for Zone II in the Sadler-Bakken Pool are for the exclusive purpose of drilling horizontal wells. Existing and future vertical and directional wells drilled within the area defined as Zone II in paragraph (4) above shall conform to the applicable spacing requirements for the orderly development of Zone I in the Sadler-Bakken Pool.
- (11) The proper spacing for the development of Zone II in the Sadler-Bakken Pool is hereby set at one horizontal well per 640-acre spacing unit.
- (12) All portions of the well bore not isolated by cement of any horizontal well in Zone II in the Sadler-Bakken Pool shall be no closer than 500 feet to the boundary of the spacing unit the lateral is most nearly parallel to and 200 feet to the boundary of the spacing unit the lateral is most nearly perpendicular to. Measurement inaccuracies in the directional survey equipment need not be considered except when deemed necessary by the Director.
- (13) Section 17, Township 161 North, Range 95 West, Divide County, North Dakota, is hereby designated a 640-acre spacing unit in Zone II in the Sadler-Bakken Pool.
- (14) Spacing units in Zone II in the Sadler-Bakken Pool shall consist of a governmental section or governmental lots corresponding thereto.
- (15) Sections 17 and 20, Township 161 North, Range 95 West, Divide County, North Dakota, are also designated a 1280-acre spacing unit in the Dolphin-Bakken Pool.
- (16) Zone II in the Sadler-Bakken Pool shall not be extended except by further order of the Commission after due notice and hearing.
- (17) Provisions established herein for Zone III in the Sadler-Bakken Pool are for the exclusive purpose of drilling horizontal wells. Existing and future vertical and directional wells drilled within the area defined as Zone III in paragraph (4) above shall conform to the applicable spacing requirements for the orderly development of Zone I in the Sadler-Bakken Pool.
- (18) The proper spacing for the development of Zone III in the Sadler-Bakken Pool is hereby set at up to seven horizontal wells per standup 1280-acre spacing unit.

- (19) All portions of the well bore not isolated by cement of any horizontal well in Zone III in the Sadler-Bakken Pool shall be no closer than 500 feet to the east or west boundary and 200 feet to the north or south boundary of the spacing unit. Measurement inaccuracies in the directional survey equipment when calculating the bottom hole location in a horizontal well need not be considered.
- (20) Sections 2 and 11; Sections 3 and 10; Sections 4 and 9; Sections 5 and 8; Sections 6 and 7; Sections 14 and 23; Sections 15 and 22; Sections 16 and 21; Sections 26 and 35; Sections 27 and 34; and Sections 28 and 33, Township 161 North, Range 95 West, Divide County, North Dakota, are hereby designated standup 1280-acre spacing units in Zone III in the Sadler-Bakken Pool.
- (21) Spacing units hereafter created in Zone III in the Sadler-Bakken Pool shall be standup spacing units consisting of two adjacent governmental sections or governmental lots corresponding thereto.
- (22) Zone III in the Sadler-Bakken Pool shall not be extended except by further order of the Commission after due notice and hearing.
- (23) The operator of any horizontally drilled well in the Sadler-Bakken Pool shall cause to be made a directional survey of the well bore. The directional survey contractor shall file a certified survey with the Commission within 30 days after completion of the well in accordance with North Dakota Administrative Code (NDAC) Section 43-02-03-25. The survey shall be of sufficient quality to enable the Commission to determine the entire completion location of the well and its terminus.
- (24) The Director is hereby authorized to exercise continuing jurisdiction to determine whether any well proposed or drilled upon any spacing unit herein established has justified the creation of such unit, to require amendments or modifications to the permit to drill for such well, and to deny a permit to drill in the event a well is proposed to be drilled in a manner inconsistent with the evidence that justified the spacing requirements in the Sadler-Bakken Pool.
- (25) The Commission shall have continuing jurisdiction in this matter and specifically reserves the authority, upon its own motion or the motion of any interested party, to: (1) review the spacing requirements for the Sadler-Bakken Pool; (2) determine whether the separate zones of spacing established herein are warranted; and, (3) make such further amendments or modifications to the spacing requirements for the Sadler-Bakken Pool as the Commission deems appropriate.
- (26) No well shall be hereafter drilled or produced in the Sadler-Bakken Pool, as defined herein, except in conformity with the regulations above without special order of the Commission after due notice and hearing.
- (27) The following rules concerning the casing, tubing and equipping of wells shall apply to the subsequent drilling and operation of wells in the Sadler-Bakken Pool:
 - (a) The surface casing shall consist of new or reconditioned pipe that has been previously tested to 1000 pounds per square inch. The casing shall be set and

cemented at a point not less than 50 feet below the base of the Fox Hills Formation. Sufficient cement shall be used to fill the annular space outside the pipe to the surface of the ground or the bottom of the cellar, and sufficient scratchers and centralizers shall be used to assure a good cement job. Cement shall be allowed to stand a minimum of 12 hours before drilling the plug or initiating tests. The quality of cement shall conform to the standards provided under NDAC Section 43-02-03-21;

- (b) The producing or oil string shall consist of new or reconditioned pipe that has been previously tested to 2000 pounds per square inch. Casing shall be set and cemented at a point not higher than the top of the producing formation, or at a point approved by the Director. Sufficient cement shall be used and applied in such manner to protect and isolate all formations containing oil and/or gas, protect the pipe through salt sections encountered, and to isolate the Dakota-Lakota Series. The cement shall be allowed to stand a minimum of 15 hours before drilling the plug or initiating tests. The quality of cement shall conform to the standards provided under NDAC Section 43-02-03-21. After cementing, the casing shall be tested by application of pump pressure of at least 1500 pounds per square inch. If, at the end of 30 minutes this pressure shall have dropped 150 pounds per square inch or more, the casing shall be repaired. Thereafter, the casing shall again be tested in the same manner. Further work shall not proceed until a satisfactory test has been obtained;
- (c) All well-head fittings and connections shall have a working pressure in excess of that to which they are expected to be subjected; and,
- (d) All wells shall be equipped with tubing; a tubing packer must also be utilized in flowing wells unless a waiver is obtained from the Director after demonstrating the casing will not be subjected to excessive pressure or corrosion; all tubing shall be of sufficient internal diameter to allow the passage of a bottom hole pressure gauge for the purpose of obtaining bottom hole pressure measurements.
- (28) The gas-oil ratio of all wells not connected to a gas gathering system shall be measured annually during the month of May. The reservoir pressure shall be measured in any well completed in the Sadler-Bakken Pool if deemed necessary by the Director. Drill stem test pressures are acceptable for determining reservoir pressure. Pressure measurements shall be made at or adjusted to a subsea datum of 6280 feet. All gas-oil ratio and reservoir pressure determinations shall be made by methods approved by the Director and reported to the Director within 15 days following the end of the month in which they are determined. The Director is authorized to waive these requirements if the necessity therefore can be demonstrated to his satisfaction. All additional gas-oil ratio and reservoir pressure determinations conducted on any well, but not specially required herein, shall be reported to the Director within 15 days following the end of the month in which they are determined.
- (29) No saltwater, drilling mud, crude oil, or waste oil shall be stored in pits in this field, except in an emergency, and approved by the Director.

- (30) All wells in the Sadler-Bakken Pool shall be allowed to produce at a maximum efficient rate for a period of 30 days commencing on the first day oil is produced through well-head equipment into tanks from the ultimate producing interval after casing has been run; thereafter, oil production from such wells shall not exceed an average of 100 barrels of oil per day; if and when such wells are connected to a gas gathering and processing facility the foregoing restrictions shall be removed, and the wells shall be allowed to produce at a maximum efficient rate. The Director is authorized to issue an administrative order allowing unrestricted production at a maximum efficient rate for a period not to exceed 90 days, commencing on the first day oil is produced through well-head equipment into tanks from the ultimate producing interval after casing has been run, if the necessity therefor can be demonstrated to his satisfaction.
- (31) If the flaring of gas produced with crude oil from the Sadler-Bakken Pool causes, or threatens to cause, degradation of ambient air quality, production from the pool shall be further restricted.
- (32) This order shall cover all of the Sadler-Bakken Pool common source of supply of crude oil and/or natural gas as herein defined, and all provisions of the pool shall continue in full force and effect until further order of the Commission or until the last well in the pool has been plugged and abandoned.

Dated this 4th day of August, 2011.

INDUSTRIAL COMMISSION STATE OF NORTH DAKOTA

By the Director, on behalf of the Commission

/s/ Lynn D. Helms, Director

STATE OF NORTH DAKOTA

AFFIDAVIT OF MAILING

COUNTY OF BURLEIGH

I, Jeanette Bean, being duly sworn upon oath, depose and say: That on the 12th day of August, 2011 enclosed in separate envelopes true and correct copies of the attached Order No. 15619 of the North Dakota Industrial Commission, and deposited the same with the United States Postal Service in Bismarck, North Dakota, with postage thereon fully paid, directed to the following persons by the Industrial Commission in Case No. 13342:

LAWRENCE BENDER FREDRICKSON & BYRON PO BOX 1855 BISMARCK ND 58502-1855

Jeanette Bean
Oil & Gas Division

On this 12th day of August, 2011 before me personally appeared Jeanette Bean to me known as the person described in and who executed the foregoing instrument and acknowledged that she executed the same as her free act and deed.

TRUDY HOGUE

Notary Public

State of North Dakota

My Commission Expires March 4, 2014

Notary Public

State of North Dakota, County of Burleigh



September 10, 2010



<u>HAND DELIVERED</u>

Mr. Bruce Hicks Assistant Director North Dakota Industrial Commission Oil and Gas Division 600 East Boulevard Bismarck, North Dakota 58505-0310

> RE: Continental Resources, Inc. NDIC CASE NO. 13342

> > E BENDER

Dear Mr. Hicks:

Please find enclosed herewith pre-filed exhibits and affidavits with regard to the above-captioned increase density hearing, scheduled to be heard on September 16, 2010. The Exhibit "A" to the Affidavit of Lawrence Bender is also being forwarded in Word format via email to you.

Should you have any questions, please dvise

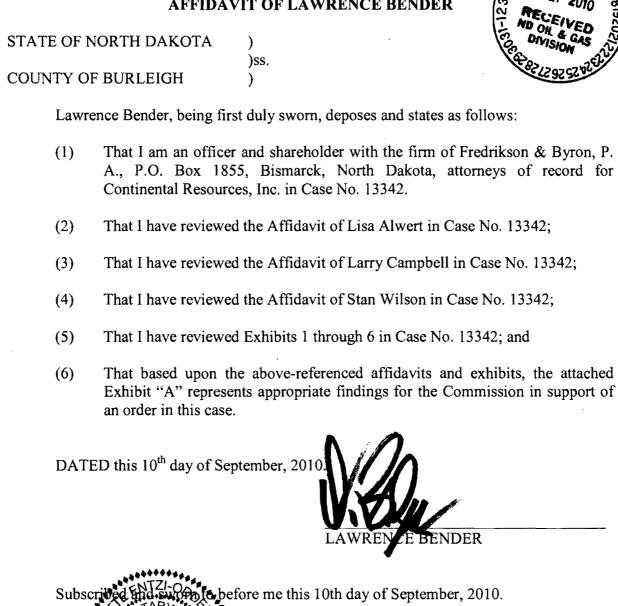


Enclosure

cc: Ms. Christi Wood – (w/enc.) Via Email 4801248_1.DOC

*Attorneys & Advisors main 701.221.4020 fax 701.221.4040 www.fredlaw.com Fredrikson & Byron, P.A. 200 North Third Street, Suite 150 Bismarck, North Dakota 58501-3879

AFFIDAVIT OF LAWRENCE BENDER



Notary Public

4801324_1.DOC

My Commission Expires:

EXHIBIT A Case No. 13342



- (1) Testimony and evidence in this matter was presented to the Commission by sworn affidavits on September 16, 2010.
- (2) Continental Resources, Inc. ("CLR") made application to the Commission for an order authorizing the drilling, completing and producing of increase density wells on 1280-acre spacing units described as Sections 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 14, 15, 16, 17, N/2 of Section 20, 21, 22, 23, 26, 27, 28, 33, 34, & 35, Township 161 North, Range 95 West, Divide County, North Dakota, and such other relief as is appropriate.
- (3) Sections 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 14, 15, 16, 17, N/2 of Section 20, 21, 22, 23, 26, 27, 28, 33, 34, & 35, Township 161 North, Range 95 West constitute 1280-acre spacing units in Zones II, III, and IV in the Sadler Bakken Pool.
- CLR drilled and completed ten wells: Joanne 1-7H (File No. 18864); on a spacing unit described as Sections 6 & 7, Township 161 North, Range 95 West; Rossow 1-10 (File No. 17428) on a spacing unit described as Sections 3 & 10. Township 161 North, Range 95 West; Spooner 1-11H (File No. 17650) on a spacing unit described as Sections 2 & 11, Township 161 North, Range 95 West; Robert Heuer 2-20H (File No. 19394) on a spacing unit described as Sections 17 & 20, Township 161 North, Range 95 West; Bliss 1-16H (File No. 16869) on a spacing unit described as Sections 16 & 21, Township 161 North, Range 95 West; Shonna 1-15H (File No. 17235) on a spacing unit described as Sections 15 & 22, Township 161 North, Range 95 West; Melgaard 1-14H (File No. 15755) on a spacing unit described as Sections 14 & 23, Township 161 North, Range 95 West; Elveida 1-33H (File No. 17275) on a spacing unit described as Sections 28 & 33, Township 161 North, Range 95 West; Arvid 1-34H (File No. 17283) on a spacing unit described as Sections 27 & 34, Township 161 North, Range 95 West; and Bratlien 1-35H (File No. 17666) on a spacing unit described as Sections 26 & 35, Township 161 North, Range 95 West. All the wells were drilled as single-lateral horizontal producers in the middle member of the Bakken Formation or in the Three Forks Formation in the Sadler - Bakken Pool. The wells were drilled with setbacks in compliance with field rules established for the Sadler - Bakken Pool.
- (5) CLR proposes to drill a total of seven additional horizontal well(s) on each of the 1280-acre spacing unit described as Sections 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 14, 15, 16, 17, N/2 of Section 20, 21, 22, 23, 26, 27, 28, 33, 34, & 35, Township 161 North, Range 95 West. These 7 wells will be drilled as a combination of Three Forks formation and Middle Bakken formation wells. One example would be: Three (3) wells in the middle member of the Bakken Formation in the Sadler Bakken Pool along with four (4) wells in the Three Forks Formation in the Sadler Bakken Pool. The wells will be drilled in compliance with rules established for the Sadler Bakken Pool.

- (6) CLR requested any tool error in the directional survey equipment when calculating the bottom hole location of any horizontal lateral drilled in the proposed spacing units consisting of Sections 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 14, 15, 16, 17, N/2 of Section 20, 21, 22, 23, 26, 27, 28, 33, 34, & 35, Township 161 North, Range 95 West be waived.
- (7) Waiving potential tool error in the directional survey equipment when calculating the bottom hole location of any horizontal lateral drilled in the proposed spacing units consisting of Sections, Township 161 North, Range 95 West will allow CLR to more efficiently develop said spacing unit.
- (8) CLR presented evidence the proposed additional wells will recover additional reserves and will be economic.
- (9) Flexibility with respect to spacing unit size and location of wells in the Sadler Bakken Pool is essential to efficiently produce as much recoverable oil and gas as economically possible.
- (10) Pursuant to North Dakota Century Code Section 38-08-07, spacing units must be of uniform size and shape for the entire pool, except when found necessary to prevent waste, avoid the drilling of unnecessary wells, or to protect correlative rights, the Commission is authorized to divide any pool into zones and establish spacing units for each zone, which units may differ in size and shape from those established in any other zone.
- (11) Zones of different spacing within the Sadler Bakken Pool will allow the flexibility needed for utilization of horizontal drilling.
- (12) Granting flexibility in spacing unit size and in locating and drilling additional wells will result in economic and efficient development of the oil and gas resources in a manner that prevents waste and protects correlative rights.
- (13) If CLR's activities are successful, greater ultimate recovery of oil and gas from the pool will be achieved which will prevent waste and the drilling of unnecessary wells in a manner which will not have a detrimental effect on correlative rights.
 - (14) There were no objections to this application.
- (15) Approval of this application will prevent waste, avoid the drilling of unnecessary wells, and protect correlative rights.

AFFIDAVIT OF LISA ALWERT

| STATE OF Oklahoma |) | Case No. 13342 |
|--------------------|------|----------------|
| |) ss | |
| COUNTY OF Garfield |) | |

Lisa Alwert, being first duly sworn, deposes and states as follows:

- 1. That I am a Petroleum Landman and possess the professional qualifications and experience to serve as an expert witness on behalf of Continental Resources, Inc., 302 N. Independence, Enid, OK, 73703, and have testified before the North Dakota Industrial Commission on numerous occasions.
- 2. That I supervised preparation of and reviewed all documents pertaining to Exhibits 1 through 2 in Case No. 13342.
- 3. That I certify, to the best of my knowledge, that the documents are true and correct.

Lisa Alwert

STATE OF Oklahoma) ss COUNTY OF Garfield)

Notary Public

My Commission Expires: 6-11-14

AFFIDAVIT OF LARRY CAMPBELL

| STATE OF Oklahoma |) | Case No. 13342 |
|--------------------|------|----------------|
| |) ss | |
| COUNTY OF Garfield |) | |

Larry Campbell, being first duly sworn, deposes and states as follows:

- 1. That I am a Geologist and possess the professional qualifications and experience to serve as an expert witness on behalf of Continental Resources, Inc., 302 N. Independence, Enid, OK, 73703 and have testified before the North Dakota Industrial Commission on numerous occasions.
- 2. That I supervised preparation of and reviewed all documents pertaining to Exhibits 3 through 4 in Case No. 13342.
- 3. That I certify, to the best of my knowledge, that the documents are true and correct.

STATE OF Oklahoma) ss COUNTY OF Garfield)

On the the day of September, 2010, Larry Campbell, Geologist of Continental Resources, Inc., known to me to be the person described in and who executed the foregoing instrument, personally appeared before me and acknowledged that he executed the same as a free act and deed.

10004770 EXP. 06-11-2014 PUBLIC OF OKLAH

Notary Public

My Commission Expires: 6-11-14



AFFIDAVIT OF STAN WILSON

| STATE OF Oklahoma |) | Case No. 13342 |
|--------------------|------|----------------|
| |) ss | |
| COUNTY OF Garfield |) | |

Stan Wilson, being first duly sworn, deposes and states as follows:

- 1. That I am an Engineer and possess the professional qualifications and experience to serve as an expert witness on behalf of Continental Resources, Inc., 302 N. Independence, Enid, OK, 73703, and have testified before the North Dakota Industrial Commission on numerous occasions.
- 2. That I supervised preparation of and reviewed all documents pertaining to Exhibits 5 through 6 in Case No. 13342.
- 3. That I certify, to the best of my knowledge, that the documents are true and correct.

Starf Wilson

STATE OF Oklahoma) ss COUNTY OF Garfield)

On the 8th day of September, 2010, Stan Wilson, Engineer of Continental Resources, Inc., known to me to be the person described in and who executed the foregoing instrument, personally appeared before me and acknowledged that he executed the same as a free act and deed.

N N N N N N

lotary Public

My Commission Expires: 6-11-14





Case No. 13342

Application for an order authorizing the drilling, completing and producing of horizontal increase density wells not to exceed a total of seven horizontal wells on each 1280-acre spacing unit within the Sadler-Bakken Pool

Divide County, North Dakota

| | | | | | | | - | | | | | 9.0 | | | | - | | | |
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Field Outlines



Exhibit 1 Case No. 13342

| | | | | | | | | D | ivid | le Cou | inty | B | urke | Cou | nty | | | | 200.1 | | |
|-----------|---------------------|----------|--------------------|-----------------|----|----|-----------------|-------------|---------------|------------|-------------------|--------------------|------|-----|-----------|------|----|------------|----------------------|-------------|--------------------|
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| 30 | 29 | 2 | 8 | 27 | 26 | 2 | 25 | 30 | 2 | 9 : | 28 | 27 | 26 | | 25 | 30 | 29 | 28 | 27 | 26 | 25 |
| 31 Div | ide Co | unty | 3 | 34 | 35 | 3 | 36 | 31 | 3: | 2 | 33 | 34 | 35 | | 36 | 31 | 32 | 33 | 34 | 35 | 36 |
| | iams ₅ C | | У | 3 | 2 | | 1 | 6 | 5 | i | 4 | 3 | 2 | | 1 | 6 | 5 | 4 | 3 | 2 | 1 |
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| 18 | 17 | 15 | 6 9 N-9 | 15 6W | 14 | 1 | 13 | 18 | 1 | | 16 59 N | 15 - 95W | 14 | | 13 | 18 | 17 | 16 159N | 15 1-94W | 14 | 13 |
| 19 | 20 | 2 | | 22 | 23 | 2 | 24 | 19 | 2 | | 21 | 22 | 23 | | 24 | 19 | 20 | 21 | 22 | 23 | 24 |
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| 31 | 32 | 3: | 3 | 34 | 35 | 3 | 36 | 31 | 3 | 2 | 33 | 34 | 35 | | 36 | 31 | 32 | 33 | 34 | 35 Burke | 36 Count |

Mountrail County



Field Outlines

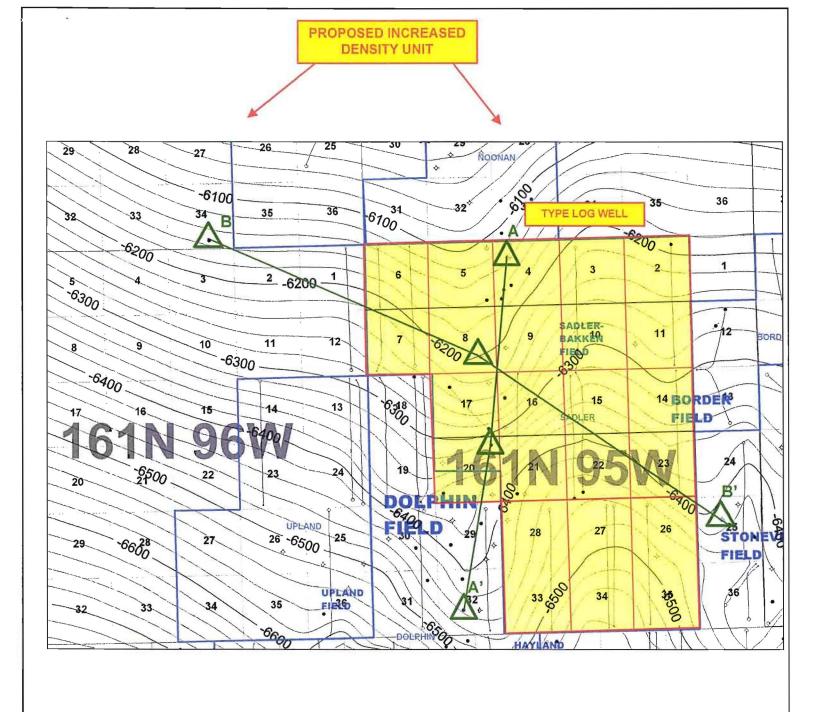


CLR's operated spacing units

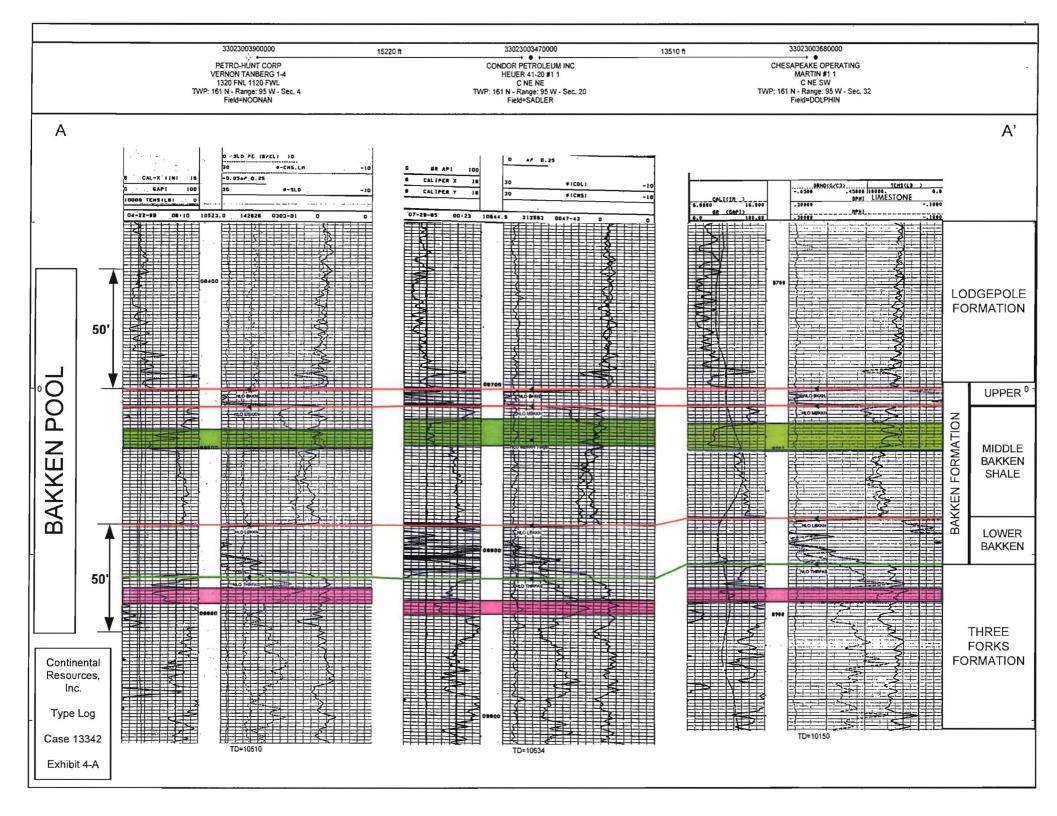
County Boundaries

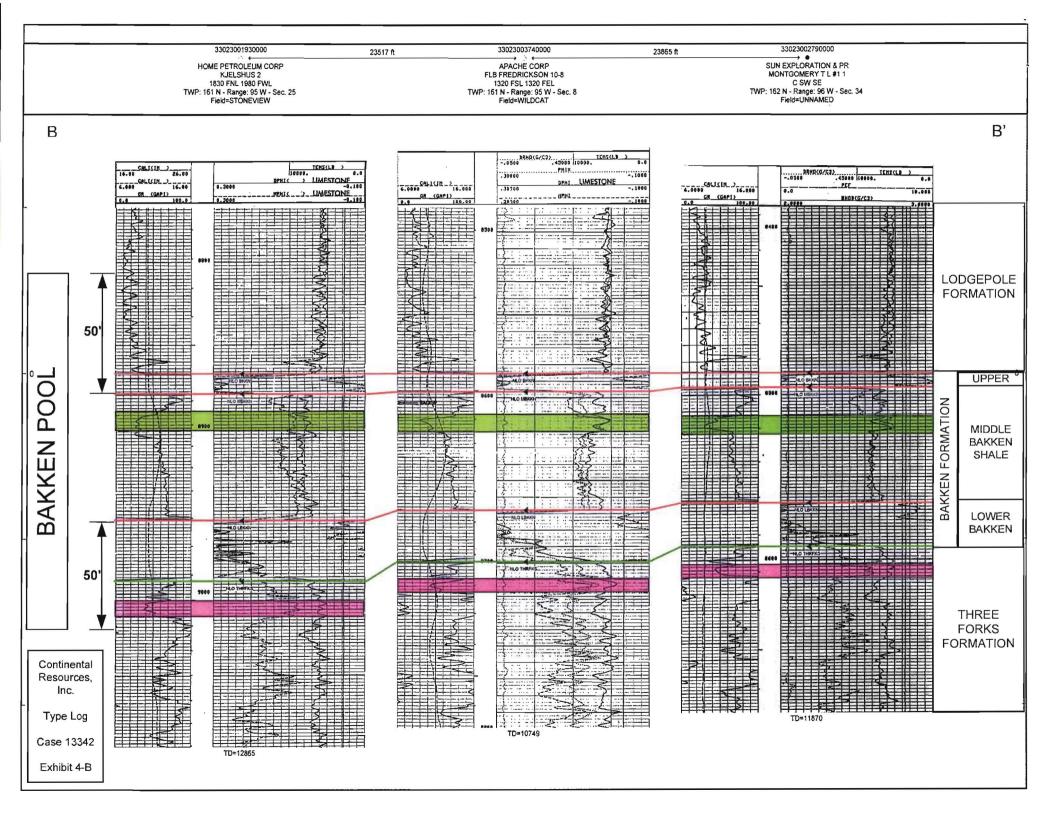


Controlling Interest Ownership



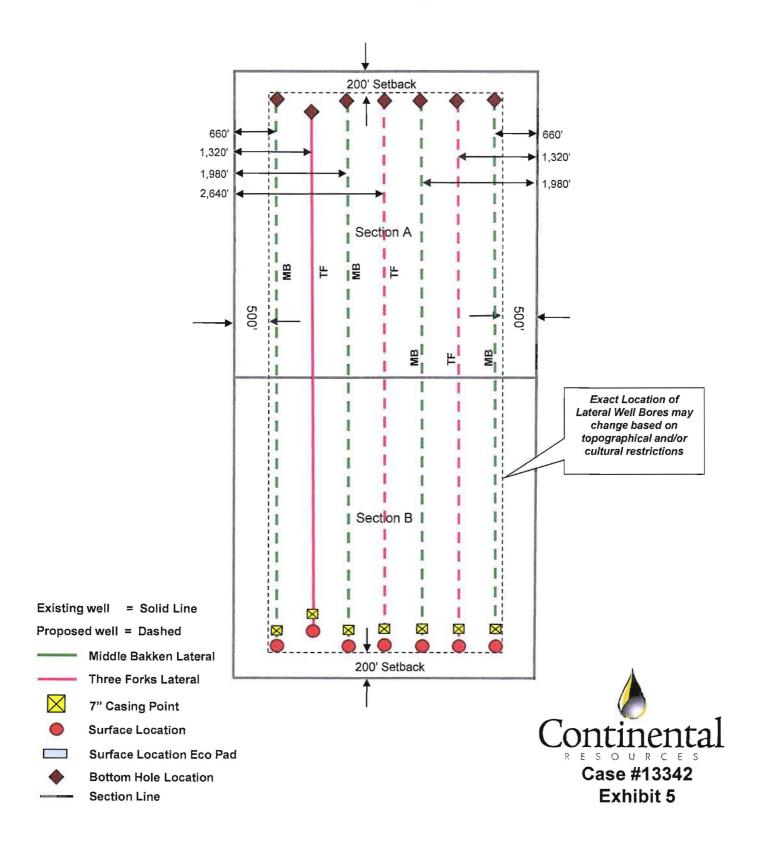
Continental Resources Inc. Top Bakken Structure C.I. = 20' Case # 13342 Exhibit 3 Larry Campbell NDIC # 13342 Date: Sep 7, 2010





PROPOSED DIRECTIONAL WELL PLOT

Increased Density
Sadler Bakken Pool
Divide County, ND



Continental Resources, Inc.

Increased Density
Typical Well for Case No. 13342
Sadler Bakken Pool
Divide County, North Dakota

RESERVES BASIS:

| _ | Proposed Well | _ |
|--------------|---------------|---------|
| Reservoir | MB/TF |] |
| Initial Rate | 440 | BOPD |
| Final rate | 5 | BOPD |
| Decline Rate | 99% | % |
| Exponent | 1.5 |] |
| GOR | 1,300 | SCF/BBL |

GROSS ECONOMICS

| Oil Price | \$65.00 | \$/bbl Wellhead |
|-----------------------|---------|-----------------|
| Gas Price | \$4.75 | \$/mcf Wellhead |
| Drilling Costs | 6,500 | м\$ |
| Operating Cost | 5,000 | \$/month |
| Working Interest | 100 | % |
| Revenue Interest | 83 | % |
| EUR Oil | 354 | МВО |
| EUR Gas | 460 | MMCF |
| PV@10% | 2,801 | M\$ |
| IRR | 22 | % |
| Payout | 3.2 | Years |
| | | - |





August 16, 2010

Mr. Bruce Hicks Assistant Director North Dakota Industrial Commission Oil and Gas Division 600 East Boulevard Bismarck, North Dakota 58505-0310



RE: APPLICATION OF

CONTINENTAL RESOURCES, INC. FOR SEPTEMBER 2010 HEARINGS

Dear Mr. Hicks:

Please find enclosed herewith for filing an APPLICATION OF CONTINENTAL RESOURCES, INC.

As you will note, pursuant to N.D. Admin. Code § 43-02-03-88.2, Continental requests that its witnesses be allowed to participate at the hearing by telephonic means.

Should you have any questions, please advi

LB/leo Enclosure

cc: Ms. Karlene Fine - (w/enc.)

Mr. Lynn Helms - (w/enc.) Mr. Todd Sattler - (w/enc.) Ms. Christi Wood - (w/enc.)

> Attorneys & Advisors main 701.221.4020 fax 701.221.4040 www.fredlaw.com

Fredrikson & Byron, P.A. 200 North Third Street, Suite 150 Bismarck, North Dakota 58501-3879

BEFORE THE INDUSTRIAL COMMISSION

OF THE STATE OF NORTH DAKOTA

CASE No. 13342

Application of Continental Resources, Inc. for an order of the Commission authorizing the drilling, completing and producing of horizontal increase density wells on each 1280-acre spacing unit within the Sadler-Bakken Pool, Divide County, North Dakota, so as not to exceed a total of seven horizontal wells on each such spacing unit, eliminating any tool error requirements and such other and further relief as appropriate.



APPLICATION OF CONTINENTAL RESOURCES, INC.

Continental Resources, Inc. ("Continental"), for its application to the North Dakota Industrial Commission ("Commission"), respectfully shows as follows:

1.

That Continental is the owner of an interest in the oil and gas leasehold estate in lands in the Sadler-Bakken Pool in Divide County, North Dakota (the "Subject Lands").

2.

That Continental desires to utilize the horizontal drilling technique to further develop the Sadler-Bakken Pool underlying the Subject Lands.

3.

That it is the opinion of Continental that use of the horizontal drilling technique to further develop the Sadler-Bakken Pool underlying the Subject Lands will increase the ultimate recovery of the reservoir.

4.

That pursuant to Section 38-08-07 of the North Dakota Century Code, the Commission is empowered to divide any pool into separate zones and to modify its previous spacing order when necessary to prevent waste, avoid the drilling of unnecessary wells or to protect correlative rights.

5.

That Continental is desirous of drilling, completing and producing a total not more than seven wells in each 1280-acre spacing unit for the Subject Lands in which it owns an oil and gas leasehold interest.

6.

That in order to increase the ultimate recovery of the reservoir, prevent waste, and protect correlative rights, Continental hereby requests the Commission enter an order authorizing the drilling, completing and producing of horizontal increase density wells on each 1280-acre spacing unit within the Sadler-Bakken Pool, Divide County, North Dakota, so as not to exceed a total of seven horizontal wells on each such spacing unit and such other and further relief as appropriate.

7.

That Continental therefore requests an order of the Commission authorizing the drilling, completing and producing of horizontal increase density wells on each 1280-acre spacing unit within the Sadler-Bakken Pool, Divide County, North Dakota, so as not to exceed a total of seven horizontal wells on each such spacing unit, eliminating any tool error requirements and such other and further relief as appropriate.

WHEREFORE, Continental requests the following:

- (a) That this matter be set for the regularly scheduled September 2010 hearings of the Commission;
- (b) That pursuant to Section 43-02-03-88.2 of the North Dakota Administrative Code, Continental's witnesses in this matter be allowed to participate by telephonic means; and
- (c) That thereafter the Commission issue an order granting the relief requested and such other and further relief as the Commission may deem appropriate.

DATED this 16th day of August, 2010.



Attorneys for Applicant
Continental Resources, Inc.
200 North 3rd Street, Suite 150
Post Office Box 1855
Bismarck, North Dakota 58502-1855

STATE OF NORTH DAKOTA))ss.
COUNTY OF BURLEIGH)

LAWRENCE BENDER, being first duly sworn on oath, deposes and says that he is the attorney for the applicant named herein, that he has read the foregoing application, knows the contents thereof, and that the same is true to the best of this affant? I cowledge and belief.

LAWRENCE BANDER

Subscribe Find Sworn to before me this 16th day of August, 2010.

Notary Public

My Commission Expires: 4786641_1.DOC

NOTICE OF HEARING

N.D. INDUSTR OIL AND (

The North Dakota Industrial Commission will hold a public hearing at 9:00 a.m. Thursday, September 16, 2010, at the N.D. Oil & Gas Division, 1016 East Calgary Ave., Bismarck, N.D. At the hearing the Commission will receive testimony and exhibits. Persons with any interest in the cases listed below, take notice.

PERSONS WITH DISABILITIES: If at the hearing you need special facilities or assistance, contact the Oil and Gas Division at 701-328-8038 by Friday, September 03, 2010.

STATE OF NORTH DAKOTA TO:

Case No. 13260: Application of Newfield Production Co. for an order extending the field boundaries and amending the field rules for the Fertile Valley-Bakken Pool to create and establish fifteen 1280-acre spacing units comprised of Sections 2 and 11; Sections 3 and 10; Sections 4 and 9; Sections 5 and 8; Sections 6 and 7; Sections 14 and 23; Sections 15 and 22; Sections 16 and 21; Sections 17 and 20: Sections 18 and 19; Sections 25 and 36; Sections 26 and 35; Sections 27 and 34; Sections 28 and 33; and Sections 29 and 32, T.160N., R.102W., Divide County, ND, authorizing the drilling of one horizontal well on each spacing unit, and such other relief as is appropriate.

Case No. 13261: Application of Samson Resources Co. for an order extending the field boundaries and amending the field rules for the Ambrose-Bakken Pool to create and establish three 1280-acre spacing units comprised of Sections 1 and 12; Sections 2 and 11, T.163N., R.99W.; and Sections 6 and 7, T.163N., R.98W., Divide County, ND, authorizing the drilling of one horizontal well on each spacing unit, and such other relief as is appropriate.

13262- ROK --

Case No. 13263: Application of Samson Resources Co. for an order

creating a 1280-acre drilling unit comprised of Section: 22 and 32, T.162N., R.96W., Divide County, ND, authorizing the drilling of a horizontal well within said drilling unit, and such other and further relief.

Case No. 13264: Application of Samson Resources Co. for an ordecreating two 1600-acre drilling units comprised of Sections 25, 26, 35, and 36; and Sections 27, 28, 33, and 34, T.164N., R.98W., Divide County, ND, authorizing the drilling of a horizontal well within each drilling unit and such other relief as is appropriate.

Case No. 13265: Application of Samson Resources Co. for an order extending the field boundaries and amending the field rules for the Forthun-Bakken Pool to create and establish two 1600-acre spacing units comprised of Sections 27, 28, 33, and 34; and Sections 29, 30, 31, and 32, T.164N., R.95W., Divide County, ND, authorizing the drilling of one horizontal well on each spacing unit and such other relief as is appropriate.

Case No. 13341: Application of Continental Resources, Inc. for an order authorizing the drilling, completing and producing of horizontal increase density wells on each 1280-acre spacing unit within the Hamlet-Bakken Pool, Divide County, ND, not to exceed a total of seven horizontal wells on each such spacing unit, eliminating any tool error requirements and such other relief as is appropriate.

Case No. 13342: Application of Continental Resources, Inc. for an order authorizing the drilling, completing and producing of horizontal increase density wells on each 1280-acre spacing unit within the Sadler-Bakken Pool, Divide County, ND, not to exceed a total of seven horizontal wells on each such spacing unit, eliminating any tool error

Affidavit of Publication

State of North Dakota, County of Divide, ss:

I, Steven J. Andrist, being first duly sworn, on my oath, say that I am the publisher of The Journal, a weekly newspaper of general circulation and official newspaper of Divide County, State of North Dakota, published in the city of Crosby, ND, and that the advertisement headed

NOTICE OF HEARING N.D. INDUSTRIAL COMMISSION OIL AND GAS DIVISION

a printed copy of which is here attached, was published in The Journal on the following dates:

TOTAL CHARGE......\$93.00

Signed _____

Steven J. Andrist, Publisher

Subscribed and sworn to before me August 25, 2010

Vonni L. Anderson

Notary Public, State of North Dakota

VONNI L. ANDERSON
Notary Public
State of North Dakota
My Commission Expires Aug. 2, 2011

37/2 - listed

m back

Case No. 13262: Application of Samson Resources Co. for an order extending the field boundaries and amending the field rules for the Paulson-Bakken Pool to create and establish seventeen 1280-acre spacing units comprised of Sections 1 and 12; Sections 2 and 11; Sections 3 and 10; Sections 4 and 9; Sections 5 and 8; Sections 6 and 7; Sections 13 and 24; Sections 14 and 23; Sections 15 and 22: Sections 16 and 21: Sections 17 and 20; Sections 18 and 19; Sections 25 and 36; Sections 27 and 34; Sections 28 and 33; Sections 29 and 32; and Sections 30 and 31, T.163N., R.97W., Divide County, ND, authorizing the drilling of one horizontal well on each spacing unit, and such other relief as is appropriate.

Case No. 13343: Application of Continental Resources, Inc. for an order authorizing the drilling, completing and producing of horizontal increase density wells on each 1280-acre spacing unit within the Stoneview-Bakken Pool, Burke, Divide and Williams Counties, ND, not to exceed a total of seven horizontal wells on each such spacing unit, eliminating any tool error requirements and such other relief as is appropriate.

Signed by, John Hoeven, Governor Chairman, ND Industrial Commission (8-25)



Classified Advertising Invoice

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Bismarck Tribune

PO:Public Hearing

Affidavit of Publication
State of North Dakota) SS County of Burleign
Before me. a Rotary Public for the State of North Dakota
personally appeared who being dury sworn, deposes
and says that he (she) is the Clerk of Burnarck Tribune Co.,
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NOTICE OF HEARING N.D. INDUSTRIAL COMMISSION OIL AND GAS DIVISION

The North Dakota Industrial Commission will hold a public hearing at 9:00 a.m. Thursday, September 16, 2010, at the N.D. Oil & Gas Division, 1016 East Calgary Ave. Bismarck, N. D. At the hearing the Commission will receive testimony and exhibits. Persons with any interest in the cases listed below, take notice

PERSONS WITH DISABILITIES: If at the hearing you need special facilities or assistance, contact the Oil and Gas Division at 701-328-8038 by Friday. September 03, 2010.

STATE OF NORTH DAKOTA TO: Case No. 13241: Proper spacing for the development of the North Tobacco Garden-Bakken Pool, McKenzie County. ND, redefine the field limits, and enact such special field rules as may be necessary.

Encore Operating, LP
Case No. 13242: Application of Encore Operating, L.P. for an order suspending and, after hearing revoking the permit issued to Newfield Production Co. to drill the Hoffmann #149-98-1-12-1H well (File No. 19305), with a surface location in the NENW of Section 1, T.149N., R.98W., McKenzie County, ND, and such other relief

as is appropriate.

Case No. 13243: Application of Encore Operating, L.P. for an order extending the field boundaries and amending the field rules for the North Fork-Bakken Pool to rules for the North Fork-backen root to create and establish a 1280-acre spacing unit comprised of Section 24, T.149N., R.98W. and Section 19, T.149N., R.97W. McKenzie County, ND, authorizing the drilling of one horizontal well on said spacing unit and such other relief as is appropriate.

appropriate.

Case No. 13244: Application of Halek
Operating ND LLC for an order amending the field rules for the Dickinson-Lodgepole Pool to create a spacing unit comprised of the N/2 of Section 6 less those lands currently within the Dickinson-Lodgepole Unit, T.139N., R.96W., Stark County, ND. authorizing the drilling of a well at a location not less than 500 feet from the boundary of said proposed spacing, and

such other relief as is appropriate. Case No. 13245: Application of Continental Resources, inc. for an order amending the field rules for the Elm Tree-Bakken Pool to

create a 2560-acre spacing unit comprised of Sections 4, 9, 16, and 21, T.153N., R.94W., McKenzie County, ND, authorizing the drilling of up to four horizontal wells from a common pad within said 2560-acre spacing unit; eliminating any tool error requirements, and such other relief as is appropriate.

Case No. 13246: Application of Continental Resources, Inc. for an order extending the field boundaries and amending the field rules for the Haystack Butte-Bakken Pool to create and establish a 1280-acre spacing unit comprised of Sections 25 and 36, T.149N., R.98W., McKenzie County, ND, authorizing the drilling of one horizontal well on said spacing unit, and such other

relief as is appropriate.

Case No. 13247: Application of Continental Resources, Inc. for an order extending the field boundaries and amending the field rules for the Siverston-Bakken Pool to create and establish a 1280-acre spacing unit comprised of Sections 14 and 23, T.150N., R.97W., McKenzie County, ND. authorizing the drilling of one horizontal well on said spacing unit, and such other

relief as is appropriate.

Case No. 13248: Application of Continental Resources, Inc. for an order extending the field boundaries and amending the field rules for the Alkali Creek-Bakken Pool to create and establish a 1280-acre spacing unit comprised of Sections 25 and 36, T.155N., R.94W. Mountrail County, ND, authorizing the drilling of one horizontal well on said spacing and such other relief as is appropriate.

Case No. 13249: Application of Continental Resources, Inc. for an order amending the field rules for the Pierre Creek-Bakken Pool to create and establish a 1280-acre spacing unit comprised of Section 33, T.146N., R.102W. and Section 4, T.145N., R.102W. McKenzie County, ND, authorizing the drilling of one horizontal well on said spacing unit and such other relief as is appropriate

Case No. 13250; Application of Continental Resources, Inc. for an order amending the field rules for the Cinnamon Creek-Bakken Pool to create and establish a 1280-acre spacing unit comprised of Sections 11 and 14,T.145N., R.102W. McKenzie County, ND, authorizing the drilling of one horizontal well on-saidsope elegants and such other

relief as is appropriate.

Case No. 13251: Application of Continental Resources, Inc. for an order amending the field rules for the Buckhorn-Bakken Pool to create and establish a 1280-acre spacing unit comprised of Sections 16 and 21, T.144N., R.102W. Billings County, ND, authorizing the drilling of one horizontal

well on said spacing unit and such other relief as is appropriate.

Case No. 13252: Application of Continental Resources, Inc. for an order amending the field rules for the Bicentennial-Bakken Pool to create and establish a 1280-acre spacing unit comprised of Sections 5 and 8,T.144N R.103W., Golden Valley County, ND, authorizing the drilling of one horizontal well on said spacing unit and such other

relief as is appropriate.

Case No. 13253: Application of Continental Resources, Inc. for an order extending the field boundaries and amending the field rules for the Squaw Gap-Bakken Pool to create and establish three 1280-acre spacing units comprised of Sections 1 and 12: Sections 3 and 10: and Sections 6 and 7 T.146N., R.104W., McKenzie County, ND, authorizing the drilling of one horizontal well on each spacing unit and such other relief as is appropriate.

Case No. 13254: Application of Continental

Resources, Inc. for an order extending the field boundaries and amending the field rules for the Rosebud-Bakken Pool to create and establish a 1280-acre spacing unit comprised of Sections 17 and 20, T.153N., R.102W., Williams County, ND. authorizing the drilling of one horizontal well on said spacing unit and such other

relief as is appropriate.

Case No. 13255: Application of Continental Resources, Inc. for an order extending the field boundaries and amending the field rules for the Todd-Bakken Pool to create and establish a 1280-acre spacing unit comprised of Sections 28 and 33, T.154N.; R.101W., Williams and McKenzie Counties, ND, authorizing the drilling of one horizontal well on said spacing unit and such other relief as is appropriate

Case No. 13256: Application of Continental Resources, Inc. for an order creating a 1280-acre drilling unit comprised of Section 31, T.154N., R.99W., and Section 6, T.153N., R.99W., Williams County, ND, authorizing the drilling of a horizontal well within said drilling unit and such other relief as is appropriate.

Case No. 13257: Application of Continental Resources, Inc. for an order creating a 1280-acre drilling unit comprised of Sections 30 and 31, T.153N., R.101W., Williams and McKenzie Counties, ND. authorizing the drilling of a horizontal well within said drilling unit and such other relief as is appropriate

Case No. 13258: Application of Continental Resources, Inc. for an order creating three 1280-acre drilling units comprised of Sections 4 and 9; Sections 29 and 32; and Sections 30 and 31, T.151N., R.100W., McKenzie County, ND, authorizing the drilling of a horizontal well within each drilling unit and such other relief as is appropriate.

Case No. 13259: Application of Continental Resources, Inc. for an order amending the field rules for the Cedar Creek-Ordovician Pool to create and establish a 760-acre spacing unit comprised of E/2 NE/4 of Section 22, the N/2 E/2 SW/4, and SE/4 of Section 23, and the N/2 NE/4, SE/4 NE/4 of Section 26, T.131N., R.107W., Bowman County, ND, authorizing the drilling of a total of not more than two wells on said spacing unit, eliminating any tool error requirements and such other relief as is

appropriate.
Case No. 12026: (Continued) Application of Continental Resources, Inc. for an order amending the field rules for the Chimney Butte and Jim Creek-Bakken Pools to create a 2560-acre spacing unit comprised of all of Sections 6, 7, 18, and 19, T.146N... R.95W., Dunn County, ND, authorizing the drilling of up to four horizontal wells from the same well pad within said 2560-acre spacing unit and also eliminating the minimum setbacks from the north and south boundary lines of said 2560-acre spacing unit, eliminating any tool error setback requirements, and such other relief

Case No. 12032: (Continued) Application of Continental Resources, Inc. for an order amending the field rules and extending the field boundaries for the Dimmick Lake-Bakken Pool to create a 2560-acre spacing unit comprised of Sections 30 and 31. T.151N., R.96W., and Sections 6 and 7, T.150N., R.96W., McKenzie County, ND, authorizing the drilling of up to four horizontal wells from the same well pad said 2560-acre spacing unit, eliminating the minimum setbacks from the north and south boundary lines of said 2560-acre spacing unit, eliminating any tool error setback requirements, and/or such other and further relief as appropriate.

Case No. 12033: (Continued) Application of Continental Resources, Inc. for an order pursuant to NDAC § 43-02-03-88.1 posting all interests in a spacing unit described as Sections 30 and 31, T.151N., R.96W., and Sections 6 and 7, T.150N., R.96W., Dimmick Lake-Bakken Pool, McKenzie County, ND; authorizing the recovery from each nonparticipating owner a risk penalty as provided by NDCC § 38-08-08 and such other relief as is appropriate.

Case No. 12752: (Continued) Temporary

spacing to develop an oil and/or gas pool discovered by the Continental Resources. Inc. #1-6M Miles, SWSE Section 31, T.15 I.N.,

R.96W., McKenzie County, ND, define the field limits, and enact such special field rules

as may be necessary.

Case No. 12447: (Continued) Proper spacing for the development of the Ranch Coulee-Bakken Pool, McKenzie County. ND, redefine the field limits, and enact such special field rules as may be necessary. Continental Resources, Inc.

Case No. 12014: (Continued) Temporary spacing to develop an oil and/or gas pool discovered by the Continental Resources. Inc. #1-31H Traxel, SESW Section 31, T.146N., R.89W., Mercer County, ND, define the field limits, and enact such special field

rules as may be necessary.

Case No. 13260: Application of Newfield Production Co. for an order extending the field boundaries and amending the field rules for the Fertile Valley-Bakken Pool to create and establish fifteen 1280-acre spacing units comprised of Sections 2 and 11; Sections 3 and 10; Sections 4 and 9; Sections 5 and 8; Sections 6 and 7; Sections 14 and 23; Sections 15 and 22; Sections 16 and 21: Sections 17 and 20: Sections 18 and 19; Sections 25 and 36; Sections 26 and 35; Sections 27 and 34; Sections 28 and 33; and Sections 29 and 32, T.160N., R.102W., Divide County, ND, authorizing the drilling of one horizontal well on each spacing unit, and such other relief as is appropriate.

Case No. 13109: (Continued) Temporary spacing to develop an oil and/or gas pool discovered by the Newfield Production Co. #1-4H Heidi, SESE, Section 4, T.156N., R.99W., Williams County, ND, define the field limits, and enact such special field rules

as may be necessary.

Case No. 13261: Application of Samson Resources Co. for an order extending the field boundaries and amending the field rules for the Ambrose-Bakken Pool to create and establish three 1280-acre spacing units comprised of Sections 1 and 12: Sections 2 and 11, T.163N., R.99W.; and Sections 6 and 7, T.163N., R.98W., Divide County, ND, authorizing the drilling of one horizontal well on each spacing unit, and such other relief as is appropriate.

Case No. 13262: Application of Samson Resources Co. for an order extending the field boundaries and amending the field rules for the Paulson-Bakken Pool to create and establish seventeen 1280-acre spacing units comprised of Sections 1 and 12; Sections 2 and 11; Sections 3 and 10; Sections 4 and 9; Sections 5 and 8; Sections 6 and 7; Sections 13 and 24; Sections 14 and 23; Sections 15 and 22; Sections 16 and 21; Sections 17 and 20; Sections 18 and 19; Sections 25 and 36; Sections 27 and 34; Sections 28 and 33; Sections 29 and 32; and Sections 30 and 31, T.163N., R.97W., Divide County, ND, authorizing the drilling of one horizontal well on each spacing unit, and such other relief as is appropriate.

Case No. 13263: Application of Samson Resources Co. for an order creating a 1280acre drilling unit comprised of Sections 29 and 32,T.162N., R.96W., Divide County, ND, authorizing the drilling of a horizontal well within said drilling unit, and such other and further relief.

Case No. 13264; Application of Samson Resources Co. for an order creating two 1600-acre drilling units comprised of Sections 25, 26, 35, and 36; and Sections 27, 26, 35, and 34, 31, 164N., R.98W., Divide

County, ND, authorizing the drilling of a horizontal well within each drilling unit and such other relief as is appropriate

Case No. 13265: Application of Samson Resources Co. for an order extending the field boundaries and amending the field rules for the Forthun-Bakken Pool to create and establish two 1600-acre spacing units comprised of Sections 27, 28, 33, and 34; and Sections 29, 30, 31, and 32, T.164N., R.95W., Divide County, ND, authorizing the drilling of one horizontal well on each spacing unit and such other relief as is appropriate.

ase No. 13266: Application of Anschutz Exploration Corp. for an order reinstating proper spacing for the Hungry Man Butte-Bakken Pool to create and establish four 1280-acre spacing units comprised of Sections 26 and 35; Sections 27 and 34; Sections 28 and 33; and Sections 29 and 32, T. 143N., R.98W., Billings County, ND, authorizing the drilling of a total of not more than six wells on each spacing unit, eliminating any tool error requirements and/or such and further other

as appropriate. Case No. 13267: Application of Enerplus Resources (U.S.A.) Inc. for an order extendboundaries the field amending the field rules for the Moccasin Creek-Bakken Pool to create and establish a 1280-acre spacing unit comprised of Sections 6 and 7, T.147N., R.93W., Dunn County, ND, authorizing the drilling of a total of not more than four wells on said spacing unit, eliminating any tool error requirements and such other relief as is appropriate.

Case No. 13268: Application of Enerplus Resources (U.S.A.) Inc. for an order extendfield boundaries the amending the field rules for the Mandaree-Bakken Pool to create and establish two 640-acre spacing units comprised of Sections 6 and 32, T.149N., R.93W., Dunn County, ND, authorizing the drilling of a total of not more than four wells on each spacing unit, eliminating any tool error requirements and such other relief as is appropriate

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Case No. 13277: Application of EOG Resources, Inc. for an order authorizing the drilling, completing and producing of multiple horizontal wells on a 320-acre spacing unit described as the E/2 of Section 4, T.149N., R.94W.; and on two 640-acre spacing units described as Section 5; and Section 7, T.149N., R.94W. Squaw Creek-Bakken Pool, McKenzie County, ND, eliminating any tool error requirements and such other relief as is appropriate.

Case No. 13278: Application of EOG Resources, Inc. for an order pursuant to NDAC § 43-02-03-88.1 pooling alf interests in a spacing unit for the Fertile #17-21H well described as Section 21, T.1S1N., R.90W., Parshall-Bakken Pool, Mountrail County, ND; and also to consider a petition for a risk penalty requesting an order authorizing the recovery of a risk penalty from certain non-participating owners in the drilling and completion of the Fertile #17-21H well as provided by NDCC § 38-08-08 and such other relief as is

appropriate.
Case No. 13279: Application of EOG Resources, Inc. for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests in a spacing unit for the Clearwater #10-03H well described as the W/2 of Section 3, T.157N., R.90W., Clear Water-Bakken Pool, Mountrail County, ND; and also to consider a petition for a risk penalty requesting an order authorizing the recovery of a risk penalty from certain non-participating owners in the drilling and completion of the Clearwater #10-03H well as provided by NDCC § 38-08-08 and such other relief as is appropriate.

Case No. 13280: Application of Brigham Oil & Gas, L.P. for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests in a spacing unit described as Sections 26 and 35, T.155N., R.101W., Todd-Bakken Pool. Williams County, ND as provided by NDCC § 38-08-08, and such other relief as is appropriate.

Case No. 13281: Application of Brigham Oil & Gas, L.P. for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests in a spacing unit described as Sections 11 and 14, T.155N., R.92W., Alger-Bakken Pool, Mountrail County, ND as provided by NDCC § 38-08-08, and such other relief as

is appropriate.
Case No. 13282: Application of Brigham Oil
& Gas. LP, for an order pursuant to NDAC
§ 43-02-03-88.1 pooling all interests in a
spacing unit described as Sections 30 and
31, T.154N., R. 100W., Catwalk-Bakken Pool,
Williams County, ND as provided by
NDCC § 38-08-08, and such other relief as

is appropriate.

Case No. 13283: Application of Brigham Oil & Gas, L.P. for an order pursuant to NDAC § 43-02-03-88. I pooling all interests in a spacing unit described as Sections I and I2. T.153N., R.102W., Rosebud-Bakken Pool, Williams County, ND as provided by NDCC § 38-08-08, and such other relief as is appropriate.

Case No. 13284: Application of Brigham Oil & Gas, L.P. for an order authorizing the recovery of a risk penalty from certain non-participating owners as provided by NDCC § 38 08 08 in the drilling and completing of the Abe Owan 21-16 #1-H. located in a spacing unit described as Sections 16 and 21, T.154N., R.103W., Painted Woods-Bakken Pool, Williams County, ND, pursuant to NDAC § 43-02-03-88.1, and such other relief as is appropriate.

Case No. 13285: Application of Continental Resources, Inc. for an order pursuant to

NDAC § 43-02-03-88.1 pooling all interests in a spacing unit described as Sections ! and 12.T ISSN., R.98W., Brooklyn-Bakken Pool, Williams County, ND as provided by NDCC § 38-08-08, and such other relief as is appropriate.

Case No. 13286 Application of Continental Resources, Inc. for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests in a spacing unit described as Sections 2 and 11, T.155N., R.98W., Brooklyn-Bakken Pool, Williams County, ND as provided by NDCC § 38-08-08, and such other relief as is appropriate.

Case No. 13287: Application of Continental Resources, Inc. for an order pursuant to NDAC § 43-02-03-88. I pooling all interests in a spacing unit described as Sections 3 and 10, T.155N., R.98W., Brooklyn-Bakken Pool, Williams County. ND as provided by NDCC § 38-08-08, and such other relief as is appropriate.

Case No. 13288: Application of Continental Resources, Inc. for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests in a spacing unit described as Sections 4 and 9, T15SN, R-98W, Brooklyn-Bakken Pool, Williams County, ND as provided by NDCC § 38-08-08, and such other relief as

is appropriate.
Case No. 13289: Application of Continental Resources, Inc. for an order pursuant to NDAC § 43-02-03-88. I pooling all interests in a spacing unit described as Sections 5 and 8, T.155N., R.98W, Brooklyn-Bakken Pool, Williams County, ND as provided by NDCC § 38-08-08, and such other relief as

Case No. 13290: Application of Continental Resources, Inc. for an order pursuant to NDAC § 43-02-03-88. I pooling all interests in a spacing unit described as Sections 6 and 7, T.155N., R.98W., Brooklyn-Bakken Pool, Williams County, ND as provided by NDCC § 38-08-08, and such other relief as is appropriate.

Case No. 13291:Application of Continental Resources, Inc. for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests in a spacing unit described as Sections 13 and 24, T.155N., R.98W. Brooklyn-Bakken Pool, Williams County, ND as provided by NDCC § 38-08-08, and such other relief as

Case No. I 3292: Application of Continental Resources, Inc. for an order pursuant to NDAC § 43-02-03-88. I pooling all interests in a spacing unit described as Sections 14 and 23, T. I 55N., R. 98W. Brooklyn-Bakken Pool, Williams County, ND as provided by NDCC § 38-08-08, and such other relief as

is appropriate. Case No. 13293: Application of Continental Resources, Inc. for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests in a spacing unit described as Sections 15 and 22, T.155N, R.98W, Brooklyn-Bakken Pool, Williams County, ND as provided by NDCC § 38-08-08, and such other relief as is appropriate.

Case No. 13294: Application of Continental Resources, Inc. for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests in a spacing unit described as Sections 16 and 21, T.155N., R.98W., Brooklyn-Bakken Pool, Williams County, ND as provided by NDCC § 38-08-08, and such other relief as

Case No. 13295: Application of Continental Resources, Inc. for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests in a spacing unit described as Sections 17 and 20, T.155N., R.98W., Brooklyn-Bakken Pool, Williams County, ND as provided by NDCC § 38-08-08, and such other relief as is appropriate.

Case No. 13296: Application of Continental Resources, Inc. for an order pursuant to NDAC § 43-02-03-88. I pooling all interests in a spacing unit described as Sections 18 and 19, T.155N., R.98W., Brooklyn-Bakken Pool, Williams County, ND as provided by NDCC § 38-08-08, and such other relief as is appropriate.

Case No. 13297: Application of Continental Resources, Inc. for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests in a spacing unit described as Sections 25 and 36, T.155N., R.98W., Brooklyn-Bakken Pool, Williams County, ND as provided by NDCC § 38-08-08, and such other relief as

Tase No. 13298: Application of Continental Resources, Inc. for an order pursuant to NDAC § 43-02-03-88. I pooling all interests in a spacing unit described as Sections 26 and 35, T.155N., R.98W., Brooklyn-Bakken Pool, Williams County, ND as provided by NDCC § 38-08-08, and such other relief as is appropriate.

Case No. 13299: Application of Continental Resources, Inc. for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests in a spacing unit described as Sections 27 and 34. T.155N., R.98W., Brooklyn-Bakken Pool, Williams County. ND as provided by NDCC § 38-08-08, and such other relief as is appropriate.

Case No. 13300: Application of Continental Resources, Inc. for an order pursuant to NDAC § 43-02-03-88. I pooling all interests in a spacing unit described as Sections 28 and 33, T.155N., R.98W., Brooklyn-Bakken Pool, Williams County, ND as provided by

NDCC § 38-08-08, and such other relief as is appropriate.

Case No. 13301: Application of Continental Resources, Inc. for an order pursuant to NDAC § 43-02-03-88. I pooling all interests in a spacing unit described as Sections 29 and 32, T.155N., R.98W., Brooklyn-Bakken Pool, Williams County, ND as provided by NDCC § 38-08-08, and such other relief as is appropriate.

Case No. 13302: Application of Continental Resources, Inc. for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests in a spacing unit described as Sections 30 and 31, T.155N., R.98W, Brooklyn-Bakken Pool, Williams County, ND as provided by NDCC § 38-08-08, and such other relief as is appropriate.

Case No. 13303: Application of Continental Resources, Inc. for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests in a spacing unit described as Sections 4 and 9, T.155N., R.97W., Dollar Joe-Bakken Pool, Williams County, ND as provided by NDCC § 38-08-08, and such other relief as its appropriate.

Case No. 13304: Application of Continental Resources, Inc. for an order pursuant to NDAC § 43-02-03-88. I pooling all interests in a spacing unit described as Sections 5 and 8, T.155N., R.97W., Dollar Joe-Bakken Pool. Williams County, ND as provided by NDCC § 38-08-08, and such other relief as

Case No. 13305: Application of Continental Resources, Inc. for an order pursuant to NDAC § 43-02-03-88. I pooling all interests in a spacing unit described as Sections 16 and 21, T.155N., R.97W., Dollar Joe-Bakken Pool, Williams County, ND as provided by NDCC § 38-08-08, and such other relief as is appropriate.

Case No. 13306: Application of Continental Resources, Inc. for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests in a spacing unit described as Sections 18 and 19. T.155N., R.97W., Dollar Joe-Bakken Pool, Williams County, ND as provided by NDCC § 38-08-08, and such other relief as

Case No. 13307: Application of Continental Resources, Inc. for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests in a spacing unit described as Sections 28 and 33. T.1SSN., R.97W., Dollar Joe-Bakken Pool, Williams County, ND as provided by NDCC § 38-08-08, and such other relief as

is appropriate. Case No. 13308: Application of Continental Resources. Inc. for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests in a spacing unit described as Sections 29 and 32, T.155N., R.97W., Dollar joe-Bakken Pool, Williams County, ND as provided by NDCC § 38-08-08, and such other relief as is appropriate.

Case No. 13309: Application of Continental Resources, Inc. for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests in a spacing unit described as Sections 30 and 31,T155N., R-97W., Dollar joe-Bakken Pool, Williams County, ND as provided by NDCC § 38-08-08, and such other relief as

Case No. 13269: Application of Zenergy Operating Co., LLC for an order amending the field rules for the Eagle Nest-Bakken Pool to create and establish a 320-acre spacing unit comprised of the N/2 of Section 29, T.149N., R.94W., McKenzie County, ND, authorizing the drilling of a horizontal well; and a 960-acre spacing unit comprised of the S/2 of Section 29 and all of Section 32, T.149N., R.94W., McKenzie County, ND, authorizing the drilling of a total of not more than two horizontal wells, eliminating any tool error requirements and such other relief as is appropriate.

such other relief as is appropriate. Case No. 10792: (Continued) Temporary spacing to develop an oil and/or gas pool discovered by the Tracker Resource Development II, LLC, #13-1H Dressler, NENW Section 13, T.142N., R.92W., Dunn County, ND, define the field limits, and enact such special field rules as may be necessary.

case No. 13108: (Continued) Temporary spacing to develop an oil and/or gas pool discovered by the Missouri River Royalty Corp. #35-11R Eide, NESW, Section 35, L149N., R.99W., McKenzie County, ND, define the field limits, and enact such special ield rules as may be necessary.

Case No. 13270: Application of Ballantyne Dil pursuant to NDAC § 43-02-03-88.1 for in order allowing production from the Thristenson #1-12 well, SESE Section 12; he Biberdorf #1 well, SESW Section 12; 161N., R.79W.; and the Scheflo #1 well, SENE Section 13, T.161N., R.79W; to be ommingled into the Kanu Central Tank lattery or production facility, Kanudadison Pool, Bottineau County, ND, as an xception to the provisions of NDAC 43-02-03-48 and such other relief as is proportiate.

ppropriate.

ase No. 13271: Application of EOG esources, Inc. for an order pursuant to IDAC § 43-02-03-88.1 pooling all interests a spacing unit described as Section 1, ISIN., R.91W., Van Hook-Bakken Pool, lountrail County, ND as provided by IDCC § 38-08-08, and such other relief as appropriate.

ase No. 13272: Application of EOG esources, Inc. for an order pursuant to DAC § 43-02-03-88. I pooling all interests a spacing unit described as Section 11, 151N., R.91W., Van Hook-Bakken Pool, ountrail County. ND as provided by

ountrail County, ND as provided by DCC § 38-08-08 and such other relief as appropriate.

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se No. 13273: Application of EOG sources, Inc. for an order authorizing the ling, completing and producing of a total not more than two wells on a 640-acre oring unit described as Section 10, 49N., R.94W. Squaw Creek-Bakken Pool,

49N., R.94W. Squaw Creek-Bakken Pool, Kenzie County, ND, eliminating any tool or requirements and such other relief as ppropriate.

ie No. 13274: Application of EOG ources, Inc. for an order authorizing the ling, completing and producing of tiple horizontal wells on a 320-acre zing unit described as the N/2 of Section T.149N., R.94W. Squaw Creek-Bakken I, McKenzie County, ND, eliminating any I error requirements and such other

of as is appropriate.

e No. 13275: Application of EOG ources, Inc. for an order authorizing the ing, completing and producing of a total ot more than two wells on a 640-acre ing unit described as Section 31, iON., R.94V. Spotted Horn-Bakken, I. McKenzie County, ND, eliminating any error requirements and such other

if as is appropriate.

e No. 13276: Application of EOG burces, Inc., for an order authorizing the ing. completing and producing of iple horizontal wells on three 320-acre ing units described as the E/2 of Section in W/2 of Section 11: and the E/2 of ion 16. T.149N., R.93W. Mandaree-en Pool Dunn County ND eliminating tool error requirements and such others.

f as is appropriate.



Case No. 13310: Application of Continental Case No. 13310: Application of Continental Resources, Inc. for an order pursuant to NDAC § 43-02-03-88. I pooling all interests in a spacing unit described as Sections 25 and 36, T.155N., R.94W. Alkali Creek-Bakken Pool, Mountrail County, ND as provided by NDCC § 38-08-08, and such orders of the section of the contractions. other relief as is appropriate

Case No. 13311: Application of Continental Resources, Inc. for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests in a spacing unit described as Sections I and 12, T.152N., R.100W, Camp-Bakken Pool, McKenzie County, ND as provided by NDCC § 38-08-08, and such other relief as

Case No. 13312: Application of Continental Resources, Inc. for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests in a spacing unit described as the S/2 of Section 10 and Sections 15 and 22, T.152N., R. 100W., Camp-Bakken Pool, McKenzie County, ND as provided by NDCC § 38-08-08, and such other relief as is appropriate. Case No. 13313: Application of Continental Resources, Inc. for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests in a spacing unit described as Sections 13 and 24, T.152N., R.100W., Camp-Bakken

Pool, McKenzie County, ND as provided by NDCC § 38-08-08, and such other relief as Case No. 13314: Application of Continental

Resources, Inc. for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests in a spacing unit described as Sections 16 and 21, T.152N., R.100W., Camp-Bakken Pool, McKenzie County, ND as provided by NDCC § 38-08-08, and such other relief as

Case No. 13315: Application of Continental Resources, Inc. for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests in a spacing unit described as Sections 26 and 35, T.152N., R.100W., Camp-Bakken Pool, McKenzie County, ND as provided by NDCC § 38-08-08, and such other relief as is appropriate

Case No. 13316: Application of Continental Resources, Inc. for an order pursuant to

NDAC § 43-02-03-88.1 pooling all interests in a spacing unit described as Sections 28 and 33.T.153N., R.98W., Banks-Bakken Pool, McKenzie and Williams Counties, ND as provided by NDCC § 38-08-08, and such other relief as is appropriate.

Other relief as its appropriate.

Case No. 13317: Application of Continental
Resources, Inc. for an order pursuant to
NDAC § 43-02-03-88. I pooling all interests in a spacing unit described as Sections 6 and 7, T. ISZN., R.99W, Banks-Bakken Pool, McKenzie County, ND as provided by NDCC § 38-08-08, and such other relief as

is appropriate.

Case No. 13318: Application of Continental Resources, Inc. for an order pursuant to NDAC § 43-02-03-88. I pooling all interests. in a spacing unit described as Sections 13 and 24,T.152N., R.99W., Banks-Bakken Pool, McKenzie County, ND as provided by NDCC § 38-08-08, and such other relief as

Case No. 13319: Application of Continental Case No. 13317-Application to Continental Resources, Inc. for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests in a spacing unit described as Sections 14 and 23,T.152N., R.99W, Banks-Bakken Pool, McKenzie County, ND as provided by NDCC § 38-08-08, and such other relief as

Case No. 13320: Application of Continental Resources, Inc. for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests in a spacing unit described as Sections 15 and 22.T152N., R.99W., Banks-Bakken Pool, McKenzie County, ND as provided by NDCC § 38-08-08, and such other relief as

Case No. 13321: Application of Continental Resources, Inc. for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests in a spacing unit described as Sections 16 and 21 T.152N. R 99W. Banks-Bakken Pool. McKenzie County, ND as provided by NDCC § 38-08-08, and such other relief as

Case No. 13322: Application of Continental Resources, Inc. for an order pursuant to NOAC § 43-02-03-88. I pooling all interests in a spacing unit described as Sections 18 and 19.T.152N., R.99W, Banks-Bakken Pool, No. 18 and 19.T.152N., R.99W, Banks-Bakken Pool, No. 18 and 19.T.152N., R.99W, Banks-Bakken Pool, No. 18 and 19.T.152N. McKenzie County, ND as provided by NDCC § 38-08-08, and such other relief as is appropriate

Case No. 13323: Application of Continental Resources, Inc. for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests in a spacing unit described as Sections 26 and 35,T.152N., R.99W., Banks-Bakken Pool, McKenzie County, ND as provided by NDCC § 38-08-08, and such other relief as

is appropriate.

Case No. 13324: Application of Continental Resources, Inc. for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests in a spacing unit described as Sections 27 and 24.T.152N., R.99W., Banks-Bakken Pool, McKenzie County, ND as provided by NDCC § 38-08-08, and such other relief as

is appropriate. Case No. 13325: Application of Continental Resources, Inc. for an order pursuant to NDAC § 43-02-03-88. I pooling all interests in a spacing unit described as Sections 16 and 21, T.151N., R.97W., Elidah-Bakken Pool, McKenzie County, ND as provided by NDCC § 38-08-08, and such other relief as

is appropriate.

Case No. 13326: Application of Continental Resources, Inc. for an order pursuant to NDAC § 43-02-03-88. I pooling all interests in a spacing unit described as Sections 26 and 35, T.151N., R.97W., Elidah-Bakken Pool, McKenzie County, ND as provided by NDCC § 38-08-08, and such other relief as is appropriate

Case No. 13327: Application of Continental Resources, Inc. for an order pursuant to NDAC § 43-02-03-88. I pooling all interests in a spacing unit described as Sections 28 and 33, T.151N., R.97W., Elidah-Bakken Pool, McKenzie County, ND as provided by NDCC § 38-08-08, and such other relief as

is appropriate. Case No. 13328: Application of Continental Resources, Inc. for an order pursuant to NDAC 6 43-02-03-88.1 pooling all interests for wells drilled on the 2560-acre overlapping spacing unit described as Sections 13 and 24, T.150N., R.97W., Pershing-Bakken Pool and Sections 25 and 36, T.150N., R.97W., North Fork-Bakken Pool, McKenzie County, ND as provided by NDCC § 38-08-08 but not reallocating production for wells producing on other spacing units, and such other relief as is appropriate.

Case No. 13329: Application of Continental Resources, Inc. for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests in a spacing unit described as Sections 24 and 25, T.147N., R.96W., Corral Creek-Bakken Pool, Dunn County, ND as provided by NDCC § 38-08-08, and such other relief

as is appropriate Case No. 13330: Application of Continental Resources. Inc. for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests for wells drilled on the 2560-acre overlapping spacing unit described as Sections 11, 14, 23, and 26, T. 146N., R. 96W. Rattlesnake Point-Bakken Pool, Dunn County, ND as provided by NDCC § 38-08-08 but not reallocating production for wells

producing on other spacing units and sucl other relief as is appropriate.

Case No. 13331: Application of Continents Resources, Inc. for an order pursuant to NDAC § 43-02-03-88. I pooling all interest in a spacing unit described as Sections I. and 24, T.146N., R.98W., Ranch Coulee Bakken Pool, McKenzie County, ND, a provided by NDCC § 38-08-08 and sucl

other and relief as is appropriate.

Case No. 13332: Application of Continenta Resources, Inc. for an order pursuant to Resources, Inc. for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests for wells drilled on the 2560-acre overlapping spacing unit described as Sections 30 and 31, T.146N., R.95W and Sections 6 and 7, T.145N., R.95W, Jim Creek-Bakken Pool. Dunn County, ND as provided by NDCC § 38-08-08 but not reallocating production for wells producing on other spacing units, and such other relief as is appropriate

Case No. 13333: Application of Continental Resources, Inc. for an order pursuant to NDAC § 43:02:03-88 | pooling all interests in a spacing unit described as Sections 2 and 11, T145N., R 98W, Little Knife-Bakker Pool McKenzie Courne ND as consided by Pool, McKenzie County, ND as provided by NDCC § 38-08-08, and such other relief as

Case No. 13334 Application of Continental Case No. 13334: Application of Continental Resources, Inc. for an order authorizing the drilling, completing and producing of a total of not more than seven wells on each 1280-acre spacing unit described as Section 32. T.148N., R.96W. and Section 5, T.147N., 127. Section 5. R.96W; Sections 8 and 17; Sections 20 and 29; and Sections 21 and 28,T.147N., R.96W. Cedar Coulee-Bakken Pool, County, ND, eliminating any tool error requirements and such other relief as is

appropriate.
Case No. 13335: Application of Continental Resources, Inc. for an order authorizing the drilling, completing and producing of a total of not more than seven wells on each 1280-acre spacing unit described as Sections 7 and 18; and Sections 19 and 30, T.147N. R.96W., Big Gulch-Bakken Pool, Dunn County, ND, eliminating any tool error requirements and such other relief as is appropriate.

ase No. 13336: Application of Continental Resources, Inc. for an order authorizing the drilling, completing and producing of a total of not more than seven wells on a 1280acre spacing unit described as Sections 11 and 14, T.147N., R.96W., Bear Creek-Bakken Pool, Dunn County, ND, eliminating any tool error requirements and such other

relief as is appropriate. Case No. 13337: Application of Continental Resources, Inc. for an order authorizing the drilling, completing and producing of a total of not more than seven wells on each 1280-acre spacing unit described as Sections 22 and 27; Sections 23 and 26, T.147N., R.96W.; and Jr. Sections 23 and 26, 1147/N., R.76W.; Section 34, T.147N., R.96W. and Section 3, T.146N., R.96W.; and Section 35, T.147N., R.96W. and Section 2, T.146N., R.96W., Oakdale-Bakken Pool, Dunn County, ND, eliminating any tool error requirements and such other relief as is appropriate.

Case No. 13338: Application of Continental Resources, Inc. for an order authorizing the drilling, completing and producing of a total of not more than seven wells on each 1280are spacing unit described as Section 31, T.147N., R.96W. and Section 6 T.146N., R.96W.; Section 32, T.147N., R.96W. and Section 5, T.146N., R.96W.; Section 33, T.147N. T.147N., R.96W. and Section 4, T.146N., R.96W. Sections 7 and 18; Sections 8 and 17; Sections 9 and 16; Sections 10 and 15; and Sections 11 and 14, T.146N., R.96W. Rattiesnake Point-Bakken Pool, Dunn County, ND, eliminating any tool error requirements and such other relief as is

appropriate. Case No. 13339: Application of Continental Resources, Inc. for an order authorizing the drilling, completing and producing of a total of not more than seven wells on each 1280of not more than seven wells on each 1200-acre spacing unit described as Section 36. T.147N., R.96W, and Section 1, T.146N., R.96W; Sections 12 and 13. T.146N., R.96W; Sections 4 and 9; Sections 5 and 8; Sections 6 and 7; Sections 16 and 21; Sections 17 and 20; Sections 28 and 33; and Sections 29 and 32, T.146N., R.95W., Chimney Butte-Bakken Pool, Dunn County, ND, eliminating any tool error requirements and such other relief as is appropriate.

Case No. 13340: Application of Continental Resources, Inc. for an order authorizing the drilling, completing and producing of a total of not more than seven wells on each 1280-acre spacing unit described as Sections 3 and 10; Sections 4 and 9; Sections 5 and 8; Sections 15 and 22; and Sections 16 and 21, T.145N., R.95W., Murphy Creek-Bakken Pool, Dunn County, ND, eliminating any tool error requirements and such other relief as is appropriate.

Case No. 13341: Application of Continental Resources, Inc. for an order authorizing the drilling, completing and producing of horizontal increase density wells on each 1280-acre spacing unit within the Hamlet-Bakken Pool, Dwide County, ND, not to exceed a total of seven horizontal wells on each such spacing unit, eliminating any tool error requirements and such other relief as

Case No. 13342: Application of Continental Resources, Inc. for an order authorizing the drilling, completing and producing of horizontal increase density wells on each 1280-acre spacing unit within the Sadler-Bakken Pool, Divide County, ND, not to exceed a total of seven horizontal wells on each such spacing unit, eliminating any tool error requirements and such other relief as is appropriate

Case No. 13343: Application of Continental Resources, Inc. for an order authorizing the drilling, completing and producing of horizontal increase density wells on each 1280-acre spacing unit within the Stoneview-Bakken Pool, Burke, Divide and Williams Counties, ND, not to exceed a total of seven horizontal wells on each such spacing unit, eliminating any tool error requirements and such other relief as is appropriate.

Case No. 13344: Application of Tracker Resource Development II, LLC for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests for wells drilled on the overlapping 640-acre spacing unit described as Section 16, T.147N., R.96W., Cedar Coulee-Bakken Pool, Dunn County, ND as provided by NDCC 30-03-06 but not reallocating production for wells producing on other spacing units and such other and further relief

Case No. 13345: Application of Cirque Resources LP for an order authorizing the recovery of a risk penalty from certain non-participating owners as provided by NDCC § 38-08-08 in the drilling and completing of the Feast of Fools #12-16H well located in a spacing unit described as Section 12, T.160N., R.91W., Dimond-Bakken Pool, Burke County, ND, pursuant to NDAC § 43-02-03-88.1, and such other relief as is appropriate.

Case No. 13346: Application of RM Resources, LLC for an order authorizing the conversion of the Eidsvoog #1-28H well located in the NENW of Section 28, T.158N., R.100W., Church Field, Williams County, ND, into a saltwater disposal well for the purpose of injecting fluids into the Dakota Group pursuant to NDAC Chapter 43-02-05, and such other relief as

is appropriate is appropriate.

Case No. 13347:Application of XTO Energy Inc., for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests in a spacing unit for the Sundhagen #31X-3 described as Sections 3 and 10, T.157N., R,96W., Midway-Bakken Pool, Williams County, ND; and also authorizing the recovery of a risk penalty from certain non-participating owners in the drilling and completion of the Sundhagen #31X-3 as provided by NDCC § 38 08 08 and such other relief as is appropriate.

Case No. 13348: Application of XTO Energy Inc. for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests in a spacing unit for the Big Gulch Federal #41X-16 described as Sections 15 and 22. T.148N., R.97W., Haystack Butte-Bakken Pool, Dunn County, ND; and also authorizing the recovery of a risk penalty from certain non-participating owners in the drilling and completion of the Big Gulch Federal #41X-16 as provided by NDCC § 38 08 08 and such other relief as is appropriate

Case No. 13349: Application of XTO Energy Inc. for an order authorizing the recovery of a risk penalty from certain nonparticipating owners as provided by NDCC § 38-08-08 in the drilling and completing of the Carus Federal #24X-36 well located in a spacing unit described as Sections 25 and 36, T.148N., R.97W., Lost Bridge-Bakken Pool, Dunn County, ND, pursuant to NDAC § 43-02-03-88.1, and such other relief as is appropriate.

Case No. 13350: Application of Sagebrush Resources, LLC for an order authorizing the recovery of a risk penalty from certain non-participating owners as provided by NDCC § 38-08-08 in the drilling and completing of the Earl Chrest Jr. #1H well located in a spacing unit described as the E/2 of Section 26, T.161N., R.91W., Little Butte-Bakken Pool, Burke County, ND, pursuant to NDAC § 43-02-03-98 and such other relief as is appropriate.

Signed by Chairman, ND Industrial Commission 8/27 - 605841