# North Dakota Industrial Commission Docket for Hearing

## Thursday, March 22, 2018 @ 9:00 a.m.

N.D. Oil & Gas Division 1000 East Calgary Avenue Bismarck, North Dakota

Case No. 26463: On a motion of the Commission to review the operations of, consider the termination of, or any other appropriate action, of the Tracy Mountain-Tyler Unit, Billings County, ND, operated by Southwestern Production Corp., and such other relief as is appropriate.

Case No. 26464: Application of Resonance Exploration (ND) LLC for an order amending the field rules for the Sergis-Madison Pool, Bottineau County, ND, as follows: (i) create and establish a 640-acre spacing unit comprised as Section 36, T.163N., R.80W.; and (ii) create and establish an approximate 560-acre spacing unit comprised of the E/2 of Section 1, T.162N., R.80W. and portions of the W/2 of Section 6, T.162N., R.79W., authorizing the drilling of a multi-lateral horizontal well not less than 500 feet to the boundary of each spacing unit and such other relief as is appropriate.

Case No. 26465: Application of Resonance Exploration (ND) LLC for an order amending the field rules for the Russell-Spearfish/Madison Pool, Bottineau County, ND, to create and establish a 640-acre spacing unit comprised of Section 10, T.160N., R.79W., authorizing the drilling of a multi-lateral horizontal well not less than 500 feet to the boundary of said spacing unit and such other relief as is appropriate.

Case No. 26466: Application of Liberty Resources Management Co., LLC for an order amending the field rules for the Gros Ventre or Enget Lake-Bakken Pool to create and establish an overlapping 1280-acre spacing unit comprised of Sections 2 and 11, T.158N., R.93W., Mountrail County, ND, authorizing the drilling of a total not to exceed eight horizontal wells on said overlapping 1280-acre spacing unit, eliminating any tool error requirements and such other relief as is appropriate.

Case No. 26467: Application of Liberty Resources Management Co., LLC for an order amending the field rules for the Kittleson Slough-Bakken Pool to create and establish a 1920-acre spacing unit comprised of Sections 30 and 31, T.158N., R.91W., and Section 6, T.157N., R.91W., Mountrail County, ND, authorizing the drilling of a total not to exceed eight horizontal wells on said 1920-acre spacing unit, eliminating any existing spacing units under said proposed 1920-acre spacing unit, and eliminating any tool error requirements and such other relief as is appropriate.

Case No. 26403: Notice to CONTINUE to 04/2018 rec'd 03/12/18 (Continued) Application of Liberty Resources Management Co., LLC for an order amending the field rules for the McGregor, Tioga, and/or West Tioga-Bakken Pool, Williams County, ND, to create and establish an overlapping 1920-acre spacing unit comprised of the S/2 of Sections 21 and 22 and all of Sections 27 and 28, T.158N., R.95W.; and create and establish an overlapping 3840-acre spacing unit comprised of Sections 33 and 34, T.158N., R.95W. and Sections 3, 4, 9 and 10, T.157N., R.95W., authorizing the drilling of a horizontal well on or near the section line between existing 320, 640 and 1280-acre spacing units of said proposed overlapping 1920 and 3840-acre spacing units and such other relief as is appropriate.

Case No. 26468:

Application of Newfield Production Co. for an order amending the field rules for the Siverston-Bakken Pool, McKenzie County, ND, to create and establish an overlapping 2560-acre spacing unit comprised of Sections 5, 6, 7 and 8, T.150N., R.98W., authorizing the drilling of a horizontal well on or near the section line between existing 1280-acre spacing units of said proposed overlapping 2560-acre spacing unit and such other relief as is appropriate.

Case No. 26469: Notice to CONTINUE to 04/2018 rec'd 03/05/18 Application of XTO Energy Inc. for an order amending the field rules for the Cedar Coulee-Bakken Pool, Dunn County, ND, to create and establish the following: (i) an overlapping 1920-acre spacing unit comprised of Section 33, T.148N., R.96W. and Sections 4 and 9, T.147N., R.96W., authorizing the drilling of a total not to exceed three wells on said 1920-acre spacing unit; and (ii) an overlapping 3840-acre spacing unit comprised of Sections 32 and 33, T.148N., R.96W. and Sections 4, 5, 8 and 9, T.147N., R.96W., authorizing the drilling of a total not to exceed two wells on or near the section line between existing 640 and 1280-acre spacing units on said proposed overlapping 3840-acre spacing unit, and such other relief as is appropriate.

Case No. 26470:

Application of WPX Energy Williston, LLC for an order amending the field rules for the Squaw Creek-Bakken Pool, McKenzie County, ND, to create and establish an overlapping 2560-acre spacing unit comprised of Sections 17, 18, 19 and 20, T.149N., R.94W., authorizing the drilling of a horizontal well on or near the section line between existing 320, 960 and 1280-acre spacing units of said proposed overlapping 2560-acre spacing unit and such other relief as is appropriate.

Case No. 26471:

Application of Enerplus Resources (USA) Corp. for an order amending the field rules for the Squaw Creek and/or Mandaree-Bakken Pool, McKenzie and Dunn Counties, ND, to create and establish an overlapping 2560-acre spacing unit comprised of Sections 25 and 36, T.149N., R.94W. and Sections 30 and 31, T.149N., R.93W., authorizing the drilling of a horizontal well on or near the section line between existing 1280-acre spacing units of said proposed overlapping 2560-acre spacing unit and such other relief as is appropriate.

Case No. 26472: Notice to CONTINUE to 04/2018 rec'd 03/19/18 Application of EOG Resources, Inc. for an order suspending and, after hearing, revoking the permits issued to Enerplus Resources USA Corp. to drill the Tegu 151-94-17A-20H-TF-LL well (File No. 34575), the Lizard 151-94-16B-21H well (File No. 34576), the Cayman 151-94- 16B-21H-TF well (File No. 34577), the Gecko 151- 94-16B-21H well (File No. 34578), the Basilisk 151- 94-16B-21H-TF well (File No. 34579), the Frilled 151-94-16B-21H well (File No. 34580), the Anole 151-94-16B-21H-TF well (File No. 34581) the Komodo 151-94-17A-20H-TF well (File No. 34582) the Alligator 151-94-17A-20H well (File No. 34583) and the Crocodile 151-94-17A-20H-TF well (File No. 34584), with a surface location in the SWSE of Section 8, T.151N., R.94W., McKenzie County, ND, and for such other relief as is appropriate.

Case No. 26348: Notice to CONTINUE to 04/2018 rec'd 03/20/18 (Continued) Application of EOG Resources, Inc. for an order amending Order No. 17741 of the Commission for the Spotted Horn-Bakken Pool to create and establish an overlapping 1920-acre spacing unit comprised of Section 31, T.150N., R.94W. and Sections 6 and 7, T.149N., R.94W., Spotted Horn and/or Squaw Creek-Bakken Pool, McKenzie County, ND, authorizing the drilling of multiple horizontal wells on said proposed overlapping 1920-acre spacing unit, eliminating any tool error requirements, and such other relief as is appropriate.

Case No. 26355: Notice to CONTINUE to 04/2018 rec'd 03/20/18 (Continued) Application of Pegasus Oil, LLC and its predecessor in interest, JoGruss Oil Corp., a/k/a JoGruss Oil Corp. and/or JoGruss Oil Co., for an order of the Commission, in accordance with NDCC § 38-08-08, that neither SM Energy Co. nor Oasis Petroleum North America LLC may impose a risk penalty against the applicants for the drilling of the Kirkland Federal 8-13H well (File No. 17778), located in Section 13, T.149N., R.96W., McKenzie County, ND, and such other relief as is appropriate.

Case No. 26322:

(Continued) Application of White Owl Energy Services (US) Inc. for an order pursuant to NDAC § 43-02-03-88.1 authorizing saltwater disposal into the Dakota Group in the WO Blue Buttes SWD #1 well, NENW Section 35, T.151N., R.95W., Blue Buttes Field, McKenzie County, ND, pursuant to NDAC Chapter 43-02-05 and such other relief as is appropriate.

Case No. 26371: Notice to CONTINUE to 04/2018 rec'd 03/20/18 (Continued) Application of Bullrock, LLC pursuant to NDAC § 43-02-03-88.1 for an order authorizing the drilling of a saltwater disposal well to be located in the SWNE of Section 34, T.151N., R.96W., Camel Butte Field, McKenzie County, ND, in the Dakota Group pursuant to NDAC Chapter 43-02-05, and such other relief as is appropriate.

Case No. 26073: Notice to CONTINUE to 04/2018 rec'd 03/19/18 (Continued) Application of GEM Razorback, LLC, for the determination of the reasonable costs related to the costs and risk penalties assessed against GEM Razorback, LLC, for its interests in the Berquist #33-28H well (File No. 18980) located in a spacing unit described as Sections 28 and 33, and the Ceynar #29-32H well (File No. 19350) located in a spacing unit described as Sections 29 and 32, both in T.152N., R.98W., McKenzie County, ND, pursuant to NDCC § 38-08-08, and request for hearing pursuant to NDAC § 43-02-03-88.

Case No. 26130: Notice to CONTINUE to 04/2018 rec'd 03/20/18 (Continued) Application of PetroShale (US), Inc. for an order suspending and, after hearing, revoking the permits issued to EOG Resources, Inc. to drill the Riverview 108-3229H (File No. 31444), Riverview 107-3229H (File No. 31445), Riverview 110-3229H (File No. 31446), Riverview 109-3229H (File No. 31447), Riverview 112-3229H (File No. 31448), Riverview 111-3229H (File No. 31449), Riverview 113-3229H (File No. 31450), Riverview 9-3229H (File No. 31451), Riverview 10-3229H (File No. 31452), Riverview 11-3229H (File No. 31453), Riverview 120-3229H (File No. 31713), and Riverview 12-3229H (File No. 31714) wells, with surface locations in Section 32, T.152N., R.94W., and bottomhole locations in Section 29, T.152N., R.94W., McKenzie County, ND, Antelope-Sanish Pool, and for such other relief as appropriate.

Case No. 26346: Notice to CONTINUE to 04/2018 rec'd 03/20/18 (Continued) Application of PetroShale (US), Inc. for an order amending the applicable orders for the Mandaree-Bakken Pool to establish an overlapping 2560-acre spacing unit consisting of Sections 2, 3, 10, and 11, T.149N., R.93W., Dunn County, ND for the purpose of drilling two horizontal wells on or near the section line between the existing spacing units, eliminating any tool error requirements, and such other relief as is appropriate.

Case No. 26219: Notice to CONTINUE to 04/2018 rec'd 03/20/18 (Continued) Application of PetroShale (US), Inc. for an order amending the applicable orders for the Eagle Nest-Bakken Pool to establish an overlapping 640-acre spacing unit consisting of the W/2 of Section 4 and the E/2 of Section 5, T.148N., R.94W., Dunn County, ND for the purpose of drilling two horizontal wells on or near the common section line between the existing 320-acre and 1280-acre spacing units, eliminating any tool error requirements, and such other relief as is appropriate.

Case No. 26220: Notice to CONTINUE to 04/2018 rec'd 03/20/18 (Continued) Application of PetroShale (US), Inc. for an order amending the applicable orders for the Eagle Nest-Bakken Pool to establish an overlapping 640-acre spacing unit consisting of Section 5, T.148N., R.94W., Dunn County, ND for the purpose of drilling two horizontal wells on or near the common lease line between the existing 320-acre spacing units, eliminating any tool error requirements, and such other relief as is appropriate.

Case No. 26128: Notice to CONTINUE to 04/2018 rec'd 03/20/18 (Continued) Application of PetroShale (US), Inc. for an order amending the applicable orders for the Squaw Creek-Bakken Pool to establish an overlapping 2560-acre spacing unit consisting of all of Sections 5, 6, 7, and 8, T.149N., R.94W., McKenzie County, ND for the purpose of drilling up to three horizontal wells on or near the common 1280-acre spacing units boundary, and granting such other and further relief as may be appropriate.

Case No. 26129: Notice to CONTINUE to 04/2018 rec'd 03/20/18 (Continued) Application of PetroShale (US), Inc. for an order amending the applicable orders for the Squaw Creek-Bakken Pool to establish a 1280-acre spacing unit consisting of all of Sections 4 and 9, T.149N., R.94W., McKenzie County, ND, authorizing but not requiring the drilling, completing, and producing of fifteen wells on said spacing unit, eliminating any tool error requirements and such other relief as is appropriate.

- Case No. 26473: Application of WPX Energy Williston, LLC for an order pursuant to NDAC § 43-02- 03-88.1 pooling all interests in a spacing unit described as Sections 9 and 16, T.149N., R.93W., Mandaree-Bakken Pool, Dunn County, ND, as provided by NDCC § 38-08-08 and such other relief as is appropriate.
- Case No. 26474: Application of WPX Energy Williston, LLC for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests for wells drilled on the overlapping spacing unit described as Sections 14, 15, 22 and 23, T.150N., R.94W., Spotted Horn-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. 26475: Application of WPX Energy Williston, LLC for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests for wells drilled on the overlapping spacing unit described as Sections 13 and 24, T.150N., R.93W. and Sections 18 and 19, T.150N., R.92W., Reunion Bay-Bakken Pool, Mountrail 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. 26476: Application of WPX Energy Williston, LLC for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests for wells drilled on the overlapping spacing unit described as Sections 21 and 22, T.149N., R.94W., Squaw Creek-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. 26477: Application of WPX Energy Williston, LLC for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests for wells drilled on the overlapping spacing unit described as Sections 1, 2, 11 and 12, T.148N., R.93W., South Fork-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. 26478: Application of XTO Energy Inc. for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests in a spacing unit described as Sections 14, 23, 26 and 35, T.149N., R.97W., North Fork-Bakken Pool, McKenzie County, ND as provided by NDCC § 38-08-08 and such other relief as is appropriate.

Case No. 26479: Application of XTO Energy Inc. for an order authorizing the drilling, completing and producing of a total not to exceed eleven wells on an existing 1280-acre spacing unit described as Sections 3 and 10, T.154N., R.95W., Hofflund-Bakken Pool, Williams County, ND, eliminating any tool error requirements and such other relief as is appropriate.

Case No. 26480: Notice to CONTINUE to 04/2018 rec'd 03/20/18 Application of XTO Energy Inc. in accordance with NDAC § 43-02-03-88.1 for an order authorizing the conversion of the Bear Creek Unit Waterflood SWS 1 well (File No. 90078), located in the SWSE of Section 11, T.147N., R.96W., Dunn County, ND, into an injection well for the injection of fluids into the Dakota Group pursuant to NDAC Chapter 43 02 05, and such other relief as is appropriate.

Case No. 26481: Application of Liberty Resources Management Co. LLC for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests for wells drilled on the overlapping spacing unit described as Sections 2 and 11, T.158N., R.93W., Gros Ventre and/or Enget Lake-Bakken Pool, Mountrail 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. 26482: Application of Liberty Resources Management Co. LLC 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.158N., R.91W. and Section 6, T.157N., R.91W., Kittleson Slough-Bakken Pool, Mountrail County, ND, as provided by NDCC § 38-08-08 and such other relief as is appropriate.

Case No. 26483: Application of Nine Point Energy, LLC for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests for wells drilled on the overlapping spacing unit described as Sections 1 and 12, T.150N., R.102W., and Sections 6 and 7, T.150N., R.101W., Foreman Butte-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. 26484: Application of Nine Point Energy, LLC for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests for wells drilled on the overlapping spacing unit described as Sections 5, 6, 7 and 8, T.150N., R.101W., Pronghorn-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. 26485:

Application of Newfield Production Co. for an order pursuant to NDAC §43-02-03-88.1 pooling all interests for wells drilled on the overlapping spacing unit described as Sections 5, 6, 7 and 8, T.150N., R.98W., Siverston-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. 26486:

Application of Newfield Production Co. for an order pursuant to NDAC \$43-02-03-88.1 pooling all interests for wells drilled on the overlapping spacing unit described as Sections 17 and 18, T.148N., R.97W., Haystack Butte-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. 26487:

Application of Statoil Oil & Gas LP provided for in NDAC § 43-02-03-88.1 for an order allowing the production from the following described wells: Sjol 5-8 1H well (File No. 21146); Sjol 5-8F #2H well (File No. 34081); Sjol 5-8F #3TFH well (File No. 34082); Sjol 5-8F #4TFH well (File No. 34083); Sjol 5-8F #5H well (File No. 34084); Sjol 5-8F #6TFH well (File No. 34085); Sjol 5-8F #7H well (File No. 34086); Sjol 5-8F XE #1TFH well (File No. 34087); and Sjol 5-8F XW #1TFH well (File No. 34080), to be produced into the Sjol 5-8 Central Tank Battery or production facility, all located in Section 5, T.154N., R.100W., Williston Field, Williams County, ND, pursuant to NDAC 43-02-03-48.1 and such other relief as is appropriate.

Case No. 26488:

Application of Dahl SWD, LLC pursuant to NDAC § 43-02-03-88.1 for an order authorizing the drilling of a saltwater disposal well to be located in the NWSE of Section 2, T.152N., R.94W., Antelope Field, McKenzie County, ND, in the Dakota Group pursuant to NDAC Chapter 43-02-05, and such other relief as is appropriate.

Case No. 26489:

Application of Dahl SWD, LLC pursuant to NDAC § 43-02-03-88.1 for an order authorizing the drilling of a saltwater disposal well to be located in the SESW of Section 28, T.153N., R.94W., Antelope Field, McKenzie County, ND, in the Dakota Group pursuant to NDAC Chapter 43-02-05 and such other relief as is appropriate.

Case No. 26490: Notice to

CONTINUE to 04/2018 rec 03/22/18

Application of Bennett SWD, LLC pursuant to NDAC § 43-02-03-88.1 for an order authorizing the drilling of a saltwater disposal well to be located in the NWSE of Section 3, T.149N., R.96W., North Fork Field, McKenzie County, ND, in the Dakota Group pursuant to NDAC Chapter 43-02-05, and such other relief as is appropriate.

Case No. 26491:

Application of Nine Point Energy, LLC, for an order pursuant to NDAC § 43-02-03-88.1 pooling all interests in a spacing unit for the Eightmile-Bakken Pool described as all of Sections 2 and 3 and the E/2 of Section 4, T.152N., R.103W., McKenzie and Williams Counties, ND, and such other relief as is appropriate.

Case No. 26492: Application of Nine Point Energy, LLC, for an order pursuant to NDAC §

43-02-03-88.1 pooling all interests in a spacing unit for the Eightmile-Bakken Pool described as all of Sections 10 and 11 and the E/2 of Section 9, T.152N., R.103W., McKenzie and Williams Counties, ND, and such

other relief as is appropriate.

Case No. 26493: Application of Nine Point Energy, LLC, for an order pursuant to NDAC §

43-02-03-88.1 pooling all interests in a spacing unit for the Eightmile-Bakken Pool described as all of Sections 2, 3, 10 and 11, and the E/2 of Sections 4 and 9, T.152N., R.103W., McKenzie and Williams Counties,

ND, and such other relief as is appropriate.

Case No. 26224: Notice to CONTINUE to 04/2018 rec'd 03/20/18 (Continued) Application of PetroShale (US), Inc. for an order amending the applicable orders for the Eagle Nest-Bakken Pool to allow up to four horizontal wells in the existing 320-acre spacing unit consisting of the E/2 of Section 5, T.148N., R.94W., Dunn County, ND, eliminating any tool

error requirements, and such other relief as is appropriate.