

NORTH DAKOTA INDUSTRIAL COMMISSION

DATE: DECEMBER 17, 2024

DAILY REPORT: 19159

PERMITS APPROVED:

- #41431 - NEPTUNE OPERATING LLC, GULLICKSON LE 36-25 #10H, SE SE 36-150N-101W, MCKENZIE CO., 313' FSL AND 1170' FEL, DEVELOPMENT, 'CONFIDENTIAL', ARNEGARD, 2434' GROUND, BOTTOM HOLE LOCATION: NE NE 25-150N-101W, API – 33-053-10457, SPACING UNIT: SECTIONS 25 AND 36, TOWNSHIP 150 NORTH, RANGE 101 WEST AND SECTIONS 30 AND 31, TOWNSHIP 150 NORTH, RANGE 100 WEST, DRILL-BACK OUTSIDE OF SPACING UNIT
- #41432 - WHITING OIL AND GAS CORPORATION, JEFFERSON FEDERAL 5003 42-14 2B, SW SW 14-150N-103W, MCKENZIE CO., 968' FSL AND 1161' FWL, DEVELOPMENT, FOREMAN BUTTE, 2203' GROUND, API – 33-053-10458, SPACING UNIT: SECTIONS 2, 11, AND 14, TOWNSHIP 150 NORTH, RANGE 103 WEST, DRILL-BACK OUTSIDE OF SPACING UNIT
- #41433 - WHITING OIL AND GAS CORPORATION, JEFFERSON FEDERAL 5003 42-14 3B, SW SW 14-150N-103W, MCKENZIE CO., 969' FSL AND 1193' FWL, DEVELOPMENT, FOREMAN BUTTE, 2202' GROUND, API – 33-053-10459, SPACING UNIT: SECTIONS 2, 11, AND 14, TOWNSHIP 150 NORTH, RANGE 103 WEST, DRILL-BACK OUTSIDE OF SPACING UNIT
- #41434 - WHITING OIL AND GAS CORPORATION, JEFFERSON FEDERAL 5003 42-14 4B, SW SW 14-150N-103W, MCKENZIE CO., 971' FSL AND 1226' FWL, DEVELOPMENT, FOREMAN BUTTE, 2201' GROUND, API – 33-053-10460, SPACING UNIT: SECTIONS 2, 11, AND 14, TOWNSHIP 150 NORTH, RANGE 103 WEST, DRILL-BACK OUTSIDE OF SPACING UNIT
- #41435 - WHITING OIL AND GAS CORPORATION, JEFFERSON FEDERAL 5003 42-14 5B, SW SW 14-150N-103W, MCKENZIE CO., 972' FSL AND 1259' FWL, DEVELOPMENT, FOREMAN BUTTE, 2200' GROUND, API – 33-053-10461, SPACING UNIT: SECTIONS 2, 11, AND 14, TOWNSHIP 150 NORTH, RANGE 103 WEST, DRILL-BACK OUTSIDE OF SPACING UNIT
- #41436 - WHITING OIL AND GAS CORPORATION, JEFFERSON FEDERAL 5003 42-14 6B, SW SW 14-150N-103W, MCKENZIE CO., 974' FSL AND 1292' FWL, DEVELOPMENT, FOREMAN BUTTE, 2199' GROUND, API – 33-053-10462, SPACING UNIT: SECTIONS 23, 26, AND 35, TOWNSHIP 150 NORTH, RANGE 103 WEST, LOCATION OUTSIDE OF SPACING UNIT

ADDITIONAL INFORMATION:

APPROVED FOR "CONFIDENTIAL" STATUS:

- #29114 – GRAYSON MILL OPERATING, LLC, HELSINGBORG FEDERAL 153-96-22-27-10H, NWNW 22-153N-96W, MCKENZIE CO.

CONFIDENTIAL WELLS PLUGGED OR PRODUCING:

- #40583 – NEPTUNE OPERATING LLC, LEE SOUTH 17-8-5 #8H, SESW 17-151N-101W, MCKENZIE CO.
- #40669 – GRAYSON MILL OPERATING, LLC, SCOTT 13-24 9HR, NWNE 13-150N-99W, MCKENZIE CO.
- #40678 – GRAYSON MILL OPERATING, LLC, SCOTT 13-24F XE 1HR, NWNE 13-150N-99W, MCKENZIE CO.

CONTINUED:

#40758 – NEPTUNE OPERATING LLC, LEE SOUTH 17-8-5 #7H, SESW 17-151N-101W,  
MCKENZIE CO.

LOCATION RESURVEYED-BOTTOM HOLE LOCATION AND SPACING UNIT CHANGE:

- #41025 - GRAYSON MILL OPERATING, LLC, HELLING 16-21 5H, NW NW 15-151N-101W,  
MCKENZIE CO., BOTTOM HOLE: SE SE 21-151N-101W, 150' FSL 870' FEL  
(PREVIOUSLY: LOT 1 151' FNL 730' FEL, 4-151N-101W) SPACING UNIT: 16, 21-151N-  
101W (PREVIOUSLY: 4,9-151N-101W)
- #41150 - GRAYSON MILL OPERATING, LLC, L AND E 9-4 5H, NW NW 15-151N-101W,  
MCKENZIE CO., BOTTOM HOLE: LOT 1 4-151N-101W, 150' FNL 730' FEL  
(PREVIOUSLY: 153' FNL 200' FWL, LOT 4 3-151N-101W) SPACING UNIT: 4, 9-151N-  
101W (PREVIOUSLY: 3, 4, 9, 10-151N-101W)
- #41125 - GRAYSON MILL OPERATING, LLC, BRATCHER 10-3 XW 1H, NW NW 15-151N-101W,  
MCKENZIE CO., BOTTOM HOLE: LOT 4 3-151N-101W 150' FNL 200' FWL  
(PREVIOUSLY: 152' FSL 200' FWL SW SW 22-151N-101W) SPACING UNIT: 3, 4, 9, 10-  
151N-101W (PREVIOUSLY: 15, 16, 21, 22-151N-101W)
- #41126 - GRAYSON MILL OPERATING, LLC, LONNIE 15-22 XW 1H, NW NW 15-151N-101W,  
MCKENZIE CO., BOTTOM HOLE: SW SW 16-151N-101W 150' FSL 140' FWL  
(PREVIOUSLY: 156' FNL 1950' FWL 3-151N-101W) SPACING UNIT: 15, 16, 21, 22-  
151N-101W (PREVIOUSLY: 200' FSL 1950' FWL 16, 21-151N-101W)

PERMIT RENEWALS:

- #39520 - BURLINGTON RESOURCES OIL & GAS COMPANY LP, STATE DODGE 3C MBH, SE  
SE 21-151N-96W, MCKENZIE CO., DIMMICK LAKE, 'CONFIDENTIAL'
- #39521 - BURLINGTON RESOURCES OIL & GAS COMPANY LP, STATE DODGE 3D TFH, SE SE  
21-151N-96W, MCKENZIE CO., DIMMICK LAKE, 'CONFIDENTIAL'

PRODUCING WELLS COMPLETED:

- #34558 – XTO ENERGY INC, ROUGH FEDERAL 44X-23DXA, SESE 23-149N-97W, MCKENZIE  
CO., 180 BOPD, 380 BWPD
- #40609 – MARATHON OIL COMPANY, SELMER 21-14H, SWSE 11-145N-94W, DUNN CO., 2617  
BOPD, 5242 BWPD

PRODUCER NOW ABANDONED:

- #25498 - ENERPLUS RESOURCES USA CORPORATION, STATE 157-100-29A-32-2H, SWSE 20-  
157N-100W, WILLIAMS CO.
- #29137 - ENERPLUS RESOURCES USA CORPORATION, FORT BERTHOLD 148-94-36C-25-12H,  
SESW 36-148N-94W, DUNN CO.
- #33663 - ENERPLUS RESOURCES USA CORPORATION, SPEEDY 150-94-05BH TF, LOT4 5-  
150N-94W, MCKENZIE CO.
- #34442 - WHITING OIL AND GAS CORPORATION, TAYLOR 32-13, SWNE 13-151N-102W,  
MCKENZIE CO.

**Active Daily Rig Count: 37**

The Current Active Drilling Rig list can be located by visiting the [DMR homepage](#), clicking **Oil and Gas**, and selecting [Active Drilling Rigs](#). For questions, please contact Oil and Gas Division at 701-328-8020 or email [oilandgasinfo@nd.gov](mailto:oilandgasinfo@nd.gov)