

# **United States Department of the Interior**

BUREAU OF LAND MANAGEMENT Utah State Office 440 West 200 South, Suite 500 Salt Lake City, UT 84101-1345 https://www.blm.gov/utah



In Reply Refer To: 3120 / UT922

March 13, 2018

## **ERRATA SHEET**

This Errata Sheet amends the Notice of Competitive Lease Sale (NCLS) posted on December 1, 2017, for the Bureau of Land Management (BLM) competitive oil and gas lease auction to be held online at <a href="https://www.energynet.com/">https://www.energynet.com/</a> on March 20, 2018.

1. Due to the accretion of the Green River, the legal description and acreage change is made to the following parcels:

## Posted

### Adjusted

UTU92994 (UT0318-001) T. 21 S., R. 16 E., SLM

Sec. 27: Lots 5, 6, 8, S2SE, and the unsurveyed accreted lands in front of Lots 5, 6, and 8, more particular described as follows:

**BEGINNING** at the meander corner of sections 27 and 34, on the left bank of the Green River, marked with a sandstone, 10 inches by 10 inches by 7 inches, marked as described in the official record of the 1882 survey; **THENCE**, South 89°37' West, a distance of 19.19 chains to the left bank of the Green River; **THENCE**, along the left bank of the Green River the following seven (7) courses and distances:

- 1. North 41°24' West, a distance of 0.67 chains;
- 2. North 0°04' East, a distance of 6.37 chains;

- 3. North 29°35' East, a distance of 14.13 chains;
- 4. North 51°03' East, a distance of 14.92 chains;
- 5. North 76°55' East, a distance of 17.34 chains;
- 6. North 68°39' East, a distance of 14.64 chains;
- 7. North 52°21' East, a distance of 7.06 chains to a point on the left bank of the Green River;

**THENCE**, South 86°16 East, a distance of 8.02 chains to a point on the 1882 survey meander lines; **THENCE**, along the 1882 survey meander lines the following four (4) courses and distances:

- 1. South 49°49' West, a distance of 14.22 chains;
- 2. South 67°22' West, a distance of 39.98 chains;
- 3. South 03°30' West, a distance of 12.53 chains;
- 4. South 51°14' East, a distance of 7.01 chains to the meander corner of sections 27 and 34, a sandstone, 10 inches by 10 inches by 7 inches being the **POINT OF BEGINNING.**

Sec. 34: Lots 5, 6, NENE, and the unsurveyed accreted lands in front of Lots 5 and 6, more particularly described as follow:

**COMMENCING** at the meander corner of sections 3 and 34, between townships 21 and 22 south, range 16 east, on the left bank of the Green River, marked with a cobblestone, 14 inches by 8 inches by 6 inches, marked as described in the official record of the 1882 survey; **THENCE**, North 17°39' West, a distance of 21.55 chains along the 1882 survey meander line to a point online being the POINT OF BEGINNING; **THENCE**, South 59°03' West, a distance of 1.62 chains to the left bank of the Green River; **THENCE**, North 27°12' West, a distance of 27.49 chains along the left bank of the Green River to a point on the left bank; **THENCE**, North 51°30' East, a distance of 2.58 chains to a point on the 1882 survey meander lines; **THENCE**, along the 1882 survey meander lines the following two (2) courses and distances:

- 1. South 38°48' East, a distance of 10.32 chains;
- 2. South 17°39' East, a distance of 18.03 chains to the **POINT OF BEGINNING.**

Sec. 35: : N2, SW, N2SE, N2SESE, N2SWSE.

The land described contain 953.05 acres.

The meanders described within this land description are for the convenience of computing mathematical closure and computing acreage for the described parcel. Actual ownership is to the ordinary high water mark, and the acreage delineated may or may not include the area between the meanders and the ownership boundary.

953.05 Acres Grand County, Utah Moab Field Office

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Posted
   UTU93023
   (UT0318-036)
   T. 40 S., R. 23 E., SLM
      Sec. 15: E2, E2NW;
      Sec. 22: NE;
      Sec. 27: W2NW, SENW, S2;
      Sec. 28: SWNE, SWNW;
      Sec. 34: Lots 5-9, NENE;
      Sec. 35: Lots 8-11, N2NE, SWNE, N2NW, SENW.
   1,537.25 Acres
   San Juan County, Utah
   Monticello Field Office
Adjusted
   UTU93023
   (UT0318-036)
   T. 40 S., R. 23 E., SLM
      Sec. 15: E2, E2NW;
      Sec. 22: NE;
      Sec. 27: W2NW, SENW, S2;
      Sec. 28: SWNE, SWNW;
      Sec. 34: Lots 5-9, NENE;
      Sec. 35: Lots 8-11, N2NE, SWNE, N2NW, SENW and the unsurveyed accreted lands
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**COMMENCING** at the witness corner to the meander corner of sections 34 and 35 on the right bank of the San Juan River, marked with an iron post, 2 1/2 inches diameter, marked as described in the official record of the 1980 resurvey; **THENCE**, South 0°05' East, on line between sections 34 and 35, a distance of .37 chains to the point for the meander corner of sections 34 and 35, on the right bank of the San Juan River; **THENCE**, South 60°50' East, on the 1980 meander line, a distance of 15.24 chains, to a point on the right bank of the San Juan River and the POINT OF BEGINNING; **THENCE**, along the 1980 meander line of the right bank of the San Juan River the following six (6) courses:

in front of Lots 8, 10 and 11, more particularly described as follows:

- 1. South 60°50' East, a distance of 7.64 chains;
- 2. South 65°20' East, a distance of 17.82 chains;
- 3. South 58°51' East, a distance of 4.58 chains;
- 4. North 64°20' East, a distance of 9.94 chains;
- 5. North 62°04' East, a distance of 6.02 chains;
- 6. North 57°19' East, a distance of 2.84 chains to a point on the 1980 meander line;

**THENCE**, along the right bank of the San Juan River the following seven (7) courses:

- 1. South 25°26' West, a distance of 1.91 chains;
- 2. South 57°58' West, a distance of 6.61 chains;
- 3. South 71°05' West, a distance of 10.85 chains;
- 4. South 84°03' West, a distance of 6.38 chains;
- 5. North 76°24' West, a distance of 10.71 chains;

- 6. North 57°53' West, a distance of 6.73 chains;
- 7. North 27°41' West, a distance of 9.23 chains to the **POINT OF BEGINNING**.

The area described aggregates 1550.59 acres.

The meanders described within the land description are for the convenience of computing mathematical closure and computing acreage for the described parcel. Actual ownership is to the ordinary high water mark, and the acreage delineated may or may not include the area between the meanders and ownership boundary.

**1,550.59** Acres San Juan County, Utah Monticello Field Office

2. Lease Notice UT-LN-56, as described below, has been applied to the following parcels:

UTU93012 (UT0318-024)

#### DRINKING WATER SOURCE PROTECTION ZONE

This lease (or a portion thereof) is within a public Drinking Water Source Protection zone. Before application for a permit to drill (APD) submittal or any proposed surface-disturbing activity, the lessee/operator must contact the public water system manager to determine any zoning ordinances, best management or pollution prevention measures, or physical controls that may be required within the protection zones. Drinking Water Source Protection plans are developed by the public water systems under the requirements of R309-600. Drinking Water Source Protection for Ground-Water Sources. (Utah Administrative Code). There may also be county ordinances in place to protect the source protection zones, as required by Section 19-4-113 of the Utah Code.

**UT-LN-56** 

Incorporated cities and towns may also protect their drinking water sources using Section 10-8-15 of the Utah Code. This part of the Code gives cities and towns the extraterritorial authority to enact ordinances to protect a source of drinking water ... "For 15 miles above the point from which it is taken and for a distance of 300 feet on each side of such stream..." Class I cities (greater than 100,000 population) are granted authority to protect their entire watersheds. Some public water sources qualify for monitoring waivers which reduce their monitoring requirements for pesticides and volatile organic chemicals (VOCs). Exploration, drilling, and production activities within Source Protection zone 3 could jeopardize these waivers, thus requiring increased monitoring. Contact the public water system to determine what effect your activities may have on their monitoring waivers. Please be aware of other State rules to protect surface and ground water: the Utah Division of Water Quality Rules R317 Water Quality Rules; and Rules of the Utah Division of Oil, Gas and Mining, Utah Oil and Gas Conservation Rules R649.

At the time of development, drilling operators will additionally conform to the operational regulations in Onshore Oil & Gas Order No. 2 (which requires the

protection and isolation of all usable quality waters,  $\leq$  10,000 mg/L Total Dissolved Solids), Onshore Oil and Gas Order No. 7 (which prescribes measures required for the handling of produced water to insure the protection of surface and ground water sources) and the Surface Operating Standards and Guidelines for Oil and Gas Development, The Gold Book, Fourth Edition-Revised 2007 (which provides information and requirements for conducting environmentally responsible oil and gas operations).

Additional mitigation measures may be necessary to prevent adverse impacts from oil and gas exploration and development activities. Mitigation measures may include submitting an erosion control plan with best management practices (BMPs) that address rigorous interim reclamation which might include surface roughening, vegetative buffer strips, etc.; and sediment control through the use of sediment logs, silt fences, erosion control blankets, outlet/inlet protection of water control features such as culverts or diversion ditches, sediment traps, run on/run off pad design features. If project activities are close to sensitive areas or water sources a semi or closed-loop drilling system should be required.

3. Lease Notice UT-LN-148, as described below, has been applied to the following parcel:

UTU92994 (UT0318-001)

Γ		RESURVEY REQUIRED
	UT-LN-148	The lessee/operator is given notice that an updated survey is required for this parcel. The legal description and acreage is subject to change after the survey is complete.

Please direct any questions regarding this Errata Sheet to Sheri Wysong, Fluid Minerals Leasing Coordinator, at 801-539-4067 or swysong@blm.gov.

/s/ Kent Hoffman

Kent Hoffman
Deputy State Director
Division of Lands & Minerals