October 2, 2014

COMPETITIVE LEASE OFFERING FOR OIL, GAS AND ASSOCIATED HYDROCARBONS AND OTHER MINERAL COMMODITITES (Bids to be opened October 27, 2014)

STATE OF UTAH
SCHOOL AND INSTITUTIONAL TRUST LANDS ADMINISTRATION
675 EAST 500 SOUTH, SUITE 500
SALT LAKE CITY, UT 84102-2818
(801) 538-5100

OIL, GAS AND ASSOCIATED HYDROCARBONS LEASING UNITS

The oil, gas and hydrocarbon leases on the lands listed below have expired and the lands are available for leasing. These lands are hereby offered for oil, gas and associated hydrocarbons lease by competitive filing by the State of Utah, School and Institutional Trust Lands Administration, at a 16-2/3% royalty rate, 5-year term, unless otherwise specified for the individual leasing unit, in accordance with the provisions of State law and the Rules Governing the Management and Use of Trust Lands in Utah. The offering of these lands for leasing of oil, gas and associated hydrocarbons does not guarantee that there are deposits of oil, gas and associated hydrocarbons on these lands. The filing period ends at 5:00 P.M., Friday, October 24, 2014. Each application should include only one leasing unit per application and must be on Form B (rev. 6/08), Oil, Gas and Associated Hydrocarbons Competitive Lease Offering Application, or copies thereof. Form B (rev. 6/08) must be accompanied by two checks, one for the bonus bid for the leasing unit and one check for \$30.00 to cover the application fee. All application fees are forfeited to the Trust Lands Administration. The minimum acceptable bid is \$2.00 per net acre or fractional part thereof unless otherwise noted. Each bid is for the first year of the lease. Each application must be submitted in a separate, sealed envelope marked: "Sealed bid for competitive filing on Leasing Unit No. being offered for oil, gas and associated hydrocarbons leasing. Bids to be opened at 10:00 A.M., Monday, October 27, 2014, at the School and Institutional Trust Lands Administration office at 675 East 500 South, Suite 500, Salt Lake City, UT 84102-2818." No bid will be accepted unless it includes: (1) All the lands offered in a particular leasing unit, (2) the entire bonus bid, and (3) is submitted in the manner required on Form B (rev. 6/08). The bid checks of all unsuccessful applicants will be returned to the applicant. **LEASING UNITS RECEIVING NO BIDS MAY** BE OFFERED THROUGH ENERGYNET INTERNET BIDDING SYSTEM AT http://www.energynet.com/ **INTERACTIVE** OIL, GAS & **HYDROCARBONS** COMPETITIVE APPLICATION FORM B (rev. 6/08) IS NOW AVAILABLE ON OUR WEBSITE http://trustlands.utah.gov/. TAB TO THE RESOURCES SECTION AT THE TOP OF THE HOME PAGE AND CLICK ON THE FORMS & APPLICATIONS LINK. SCROLL DOWN TO THE OIL & GAS FORMS.

COMPETITIVE LEASE OFFERING October 27, 2014 Page Two

LEASING UNIT NO	<u>DESCRIPTION</u>	COUNTY/ACRES
1	T4S, R25E, SLB&M Sec. 36: Lots 1(32.98), 2(33.91), 3(34.77), 4(34.96), W½W½ [All]	Uintah 296.62 Acres
2	T5S, R23E, SLB&M Sec. 36: All	Uintah 640.00 Acres
3	T5S, R24E, SLB&M Sec. 16: All	Uintah 640.00 Acres
4	T5S, R25E, SLB&M Sec. 30: All	Uintah 640.00 Acres
5	T5S, R25E, SLB&M Sec. 32: Lots 1(37.80), 2(37.41), 3(37.01), 4(36.62), N½, N½S½ [All]	Uintah 628.84 Acres
6	T5S, R25E, SLB&M Sec. 36: Lots 1(34.55), 2(34.68), 3(34.81), 4(31.63), 5(27.27), W½NW¼, NW¼SW¼ [All]	Uintah 282.94 Acres
7	T6S, R23E, SLB&M Sec. 2: Lots 1(7.90), 2(7.74), 3(7.58), 4(7.42), S½N½, S½ [All]	Uintah 510.64 Acres
8	T6S, R24E, SLB&M Sec. 2: Lots 1(8.11), 2(7.93), 3(7.75), 4(7.57), S½N½, S½ [All] Sec. 3: Lot 3(7.05), SE¼NW¼ [Lot aka S½S½NE¼NW¾] Sec. 10: NW¼NW¼	Uintah 598.41 Acres
9	T6S, R24E, SLB&M Sec. 16: All	Uintah 640.00 Acres
10	<u>T6S, R24E, SLB&M</u> Sec. 32: All	Uintah 640.00 Acres
11	<u>T6S, R24E, SLB&M</u> Sec. 36: All	Uintah 640.00 Acres

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LEASING UNIT NO	<u>DESCRIPTION</u>	COUNTY/ACRES
12	T6S, R25E, SLB&M Sec. 2: Lots 1(8.92), 2(8.77), 3(8.62), 4(8.47), S½N½, S½ [All]	Uintah 514.78 Acres
13	<u>T6S, R25E, SLB&M</u> Sec. 16: All	Uintah 640.00 Acres
14	T6S, R25E, SLB&M Sec. 36: Lots 1(5.64), 2(43.20), 3(45.00), 4(44.96), 5(43.15), 6(5.28), 7(4.95), 8(41.65), 9(41.07), 10(41.13), 11(41. 12(4.67) [All]	Uintah 362.41 Acres 71),
15	T10S, R17E, SLB&M Sec. 16: NE ¹ / ₄ NE ¹ / ₄	Duchesne 40.00 Acres
16	T10S, R24E, SLB&M Sec. 36: E ¹ / ₂ E ¹ / ₂	Uintah 160.00 Acres
17	T10S, R25E, SLB&M Sec. 32: All Sec. 36: Lots 1(35.91), 2(35.94), 3(35.96), 4(35.99), W½W½ [All]	Uintah 943.80 Acres
18	T11S, R14E, SLB&M Sec. 2: Lots 1(39.55), 2(39.76), 3(43.00), 4(21.62), 5(37.57), S½NE¼, SE¼NV NE¼SW¼, S½SW¼, SE¼ [All]	Duchesne 581.50 Acres V ¹ / ₄ ,
19	T11S, R14E, SLB&M Sec. 16: All	Duchesne 640.00 Acres
20	T11S, R21E, SLB&M Sec. 32: E½	Uintah 320.00 Acres

T11S, R21E, SLB&M

T12S, R14E, SLB&M

Sec. 36: E½

Sec. 32: All

Oil, Gas & Associated Hydrocarbons

Uintah

Carbon

320.00 Acres

640.00 Acres

COMPETITIVE LEASE OFFERING October 27, 2014 Page Four

LEASING UNIT NO	<u>DESCRIPTION</u>	COUNTY/ACRES
23	T13S, R7E, SLB&M Sec. 36: All	Carbon 640.00 Acres
24	T14S, R10E, SLB&M Sec. 16: NW ¹ / ₄ NW ¹ / ₄	Carbon 40.00 Acres
25	T14S, R11E, SLB&M Sec. 16: All	Carbon 640.00 Acres
26	T14S, R11E, SLB&M Sec. 32: N½, N½S½, SW¼SW¼, S½SE¼ Sec. 33: NE¼NW¼	Carbon 640.00 Acres
27	T14S, R24E, SLB&M Sec. 16: All	Uintah 640.00 Acres
28	T17S, R6E, SLB&M Sec. 36: Lots 1(40.67), 2(40.80), 3(39.98), 4(40.08), 5(40.18), 6(40.03), 7(40.0 8(40.20), E½ [All]	Emery 641.99 Acres 5),
29	T17S, R24E, SLB&M Sec. 36: All	Grand 640.00 Acres
30	T17S, R25E, SLB&M Sec. 32: All	Grand 640.00 Acres
31	T18S, R24E, SLB&M Sec. 16: All	Grand 640.00 Acres
32	T18S, R24E, SLB&M Sec. 32: All	Grand 640.00 Acres
33	T18S, R24E, SLB&M Sec. 36: All	Grand 640.00 Acres
34	T18S, R25E, SLB&M Sec. 2: Lots 1(39.96), 2(39.94), 3(39.94), 4(39.92), S½N½, S½ [All]	Grand 639.76 Acres
35	T18S, R25E, SLB&M Sec. 16: All	Grand 640.00 Acres

COMPETITIVE LEASE OFFERING

October 27, 2014 Page Five Oil, Gas & Associated Hydrocarbons

LEASING UNIT NO	<u>DESCRIPTION</u>	COUNTY/ACRES
36	T18S, R25E, SLB&M Sec. 36: All	Grand 640.00 Acres
37	T18S, R26E, SLB&M Sec. 32: All	Grand 640.00 Acres
38	T19S, R23E, SLB&M Sec. 36: All	Grand 640.00 Acres
39	T19S, R25E, SLB&M Sec. 16: All	Grand 640.00 Acres
40	T19S, R25E, SLB&M Sec. 32: All	Grand 640.00 Acres
41	T19S, R25E, SLB&M Sec. 36: All	Grand 640.00 Acres
42	T20S, R24E, SLB&M Sec. 2: Lot 4(45.07), SW ¹ / ₄ NE ¹ / ₄ , S ¹ / ₂ NW ¹ / ₄ [Lot aka NW ¹ / ₄ NW ¹ / ₄]	Grand 165.07 Acres
43	T20S, R25E, SLB&M Sec. 2: Lots 1(44.20), 2(44.06), 3(43.90), 4(43.76), S½N½, S½ [All]	Grand 655.92 Acres
44	T20S, R25E, SLB&M Sec. 10: SW ¹ / ₄ NE ¹ / ₄ , N ¹ / ₂ SW ¹ / ₄ , NW ¹ / ₄ SE ¹ / ₄ Sec. 16: All	Grand 800.00 Acres
45	T21S, R19E, SLB&M Sec. 16: All	Grand 640.00 Acres
46	T21S, R19E, SLB&M Sec. 34: E½, NE¼SW¼, S½SW¼	Grand 440.00 Acres
47	<u>T21S, R20E, SLB&M</u> Sec. 16: All	Grand 640.00 Acres
48	T21S, R20E, SLB&M Sec. 32: W½NW¼, SW¼	Grand 240.00 Acres

COMPETITIVE LEASE OFFERING

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LEASING UNIT NO	<u>DESCRIPTION</u>	COUNTY/ACRES
49	<u>T21S, R20E, SLB&M</u> Sec. 36: All	Grand 640.00 Acres
50	T21S, R21E, SLB&M Sec. 32: All	Grand 640.00 Acres
51	T21S, R24E, SLB&M Sec. 36: All	Grand 640.00 Acres
52	T21S, R25E, SLB&M Sec. 32: All	Grand 640.00 Acres
53	T21S, R25E, SLB&M Sec. 36: All	Grand 640.00 Acres
54	T21S, R26E, SLB&M Sec. 32: Lots 1(54.47), 2(53.42), 3(51.68), 4(49.95), W½E½, W½ [All]	Grand 689.52 Acres
55	T22S, R6E, SLB&M Sec. 3: SE ¹ / ₄ NE ¹ / ₄ Sec. 20: SE ¹ / ₄ SW ¹ / ₄ , NE ¹ / ₄ SE ¹ / ₄ , S ¹ / ₂ SE ¹ / ₄ Sec. 29: SW ¹ / ₄ NE ¹ / ₄ , SE ¹ / ₄ NW ¹ / ₄ , NW ¹ / ₄ SE ¹ / ₄	Emery 320.00 Acres
56	T22S, R18E, SLB&M Sec. 9: Lot 1(17.50) [Part of N½NW¼NE¼ Sec. 16: All	Grand 657.50 Acres
57	T22S, R21E, SLB&M Sec. 16: All	Grand 640.00 Acres
58	T22S, R24E, SLB&M Sec. 2: Lot 1(51.01), S½NE¼, S½ [Lot aka NE¼NE¼]	Grand 451.01 Acres
59	T22S, R24E, SLB&M Sec. 32: W½	Grand 320.00 Acres
60	T22S, R25E, SLB&M Sec. 2: Lots 1(10.32), 2(10.29), 3(10.25), 4(10.22), 5(40.00), 6(40.00), 7(40.00) 8(40.00), S½N½, S½ [All]	Grand 681.08 Acres

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LEASING UNIT NO	<u>DESCRIPTION</u>	COUNTY/ACRES
61	T22S, R25E, SLB&M Sec. 16: All	Grand 640.00 Acres
62	T23S, R26E, SLB&M Sec. 16: Lots 1(14.54), 2(13.16), 3(11.80), 4(10.42), W½ [All] Sec. 32: N½N½	Grand 529.92 Acres
63	T28S, R26E, SLB&M Sec. 32: All	San Juan 640.00 Acres
64	T29S, R26E, SLB&M Sec. 16: Lots 1(4.88), 2(4.78), 3(4.78), 4(5.37), W½ [All]	San Juan 339.81 Acres
65	T29.5S, R23E, SLB&M Sec. 36: SW ¹ /4SE ¹ /4	San Juan 40.00 Acres
66	T30S, R21E, SLB&M Sec. 2: Lots 1(42.73), 2(42.55), 3(42.37), 4(42.19), 5(40.00), 6(40.00), 7(40.00) 8(40.00), 9(40.00), 10(40.00), 11(40. 12(40.00), 13(40.00), 14(40.00), 15(40.00), 17(40.00), 18(40.00), 19(40	00), 40.00),
67	T31S, R22E, SLB&M Sec. 32: All	San Juan 640.00 Acres
68	T31S, R24E, SLB&M Sec. 36: All	San Juan 640.00 Acres
69	T32S, R22E, SLB&M Sec. 16: All	San Juan 640.00 Acres
70	T36S, R21E, SLB&M Sec. 16: All	San Juan 640.00 Acres
71	T36S, R21E, SLB&M Sec. 32: E½, S½SW¼	San Juan 400.00 Acres

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LEASING UNIT NO	<u>DESCRIPTION</u>	COUNTY/ACRES
72	<u>T36S, R21E, SLB&M</u> Sec. 36: All	San Juan 640.00 Acres
73	T37S, R25E, SLB&M Sec. 2: Lots 1(38.40), 2(38.31), 3(38.23), 4(38.14), S½N½, S½ [All]	San Juan 633.08 Acres
74	T38S, R21E, SLB&M Sec. 2: Lots 1(41.20), 2(41.21), 3(41.21), 4(41.22), S½N½, S½ [All]	San Juan 644.84 Acres
75	<u>T38S, R21E, SLB&M</u> Sec. 32: All	San Juan 640.00 Acres
76	T39S, R25E, SLB&M Sec. 2: Lots 1(40.02), 2(40.05), 3(40.09), 4(40.12), S½N½, S½ [All]	San Juan 640.28 Acres
77	T3N, R17E, SLB&M Sec. 15: NE ¹ / ₄ SW ¹ / ₄ , W ¹ / ₂ SW ¹ / ₄ Sec. 16: Lots 1(37.86), 2(37.98), 3(38.10), 4(38.22), S ¹ / ₂ [All] Sec. 22: NW ¹ / ₄ NW ¹ / ₄ Sec. 28: N ¹ / ₂ NE ¹ / ₄	Daggett/Summit 712.16 Acres

METALLIFEROUS MINERALS LEASING UNITS

The metalliferous mineral leases on the lands listed below have expired or been cancelled and the lands are available for leasing. These lands are hereby offered for metalliferous minerals lease by competitive filing with the State of Utah, School and Institutional Trust Lands Administration, at a 10-year term, in accordance with the provisions of State law and Rules Governing the Management and Use of Trust Lands in Utah. The offering of these lands for lease of metalliferous minerals does not guarantee that there are deposits of metalliferous minerals on the selected parcels. The Metalliferous Mineral lease carries a royalty rate of eight (8%) for fissionable metalliferous minerals and four (4%) for non-fissionable metalliferous minerals. The filing period ends at 5:00 P.M., Friday, October 24, 2014. Each applicant should include only one leasing unit per application which must be on the Competitive Lease Offering Application, Metalliferous Mineral Lease Form C-2 (rev. 6/08), or copies thereof as attached to this offering. The lease application must be accompanied by two checks – one for the bonus bid for the leasing unit and one check for the \$30.00 application fee. All application fees are forfeited to the Trust Lands Administration. Minimum annual rental, regardless of acreage shall be no less than \$500.00 or \$1.00 per acre, whichever is larger. The minimum acceptable bid is \$500.00 for lease units containing less than 500 acres or for units containing more than 500 acres, \$1.00 per acre (fractional acres are rounded up to one full acre for each lease unit). The bid is applied to the first year rental payment. Each application must be submitted in a separate, sealed envelope marked: "Sealed bid for competitive filing on Leasing being offered for metalliferous minerals leasing. Bids to be opened at 10:00 A.M., Monday, October 27, 2014, at the School and Institutional Trust Lands Administration's office at 675 East 500 South, Suite 500, Salt Lake City, Utah 84102-2818." No bid will be accepted unless it includes: (1) All the lands offered in a particular lease unit, (2) a separate check for the entire bonus bid and a separate check of \$30.00 for the application fee, and (3) is submitted in the manner required on the Competitive Lease Offering Application, Metalliferous Minerals Application Form C-2 (rev. 6/08). Bid checks of all unsuccessful applicants will be returned to the applicant. INTERACTIVE METALLIFEROUS MINERALS COMPETITIVE APPLICATION FORM C-2 (rev. 6/08) IS NOW AVAILABLE ON OUR WEBSITE http://trustlands@utah.gov/ . TAB TO THE RESOURCES SECTION AT THE TOP OF THE HOME PAGE AND CLICK ON THE FORMS & APPLICATIONS LINK. SCROLL DOWN TO THE HARD ROCK AND INDUSTRIAL MATERIALS FORMS.

METALLIFEROUS MINERALS LEASING UNITS

LEASING UNI	<u>r no.</u> <u>Description</u>	COUNTY/ACRES
78	T18S, R26E, SLB&M Sec. 32: All	Grand 640.00 Acres

COMPETITIVE LEASE OFFERING October 27, 2014 Page Ten

LEASING UNI	TT NO. DESCRIPTION	COUNTY/ACRES
79	<u>T23S, R24E, SLB&M</u> Sec. 36: All	Grand 640.00 Acres
80	T12S, R7W, SLB&M Sec. 16: All	Juab 640.00 Acres
81	T19S, R11W, SLB&M Sec. 16: All	Millard 640.00 Acres

Metalliferous Minerals

Bituminous Sands – Asphaltic Sands

BITUMINOUS SANDS – ASPHALTIC SANDS LEASING UNITS

The lands listed below are available for lease under the bituminous sands – asphaltic sands ("tar sands") lease category. As defined by administrative rule, R-850-22-200, the term "bituminous – asphaltic sands" means rock or sand impregnated with asphalt or heavy oil and is synonymous with the term "tar sands". This lease category does not cover any substances, either combustible or non-combustible, which are produced in a gaseous or rarefied state at ordinary temperature and pressure conditions other than gas which results from artificial introduction of heat. Nor does this category embrace any liquid hydrocarbon substance which occurs naturally in a liquid form in the earth regardless of depth, including drip gasoline or other natural condensate recovered from gas. The bituminous – asphaltic sands category does not include coal, oil shale, or gilsonite. The Trust Lands Administration does not guarantee that there are deposits of bituminous - asphaltic sands on the selected lands. The offered lands have been designated a multiple mineral development (MMD) area and will be managed under Agency rule R850-22-1000. The lands are hereby offered for lease by competitive filing at an initial royalty rate of 8% of the gross value of each marketable product. Minimum annual rental shall be the greater of \$1.00 per acre or \$500.00 in the case where parcels are less than 500 acres. The lease will also carry an advanced minimum royalty payment of \$10.00 per acre which will be an annual payment in addition to the annual rental payment. The minimum acceptable bonus bid is \$500.00 or \$1.00 per acre, whichever is greater, for the first year rental, plus \$10.00 per acre for the first year's annual advanced minimum royalty. Annual rental and advanced annual minimum royalty can be deducted from actual production royalties for the year in which they accrue. The filing period ends at 5:00 P.M., Friday, October 24, 2014. Each applicant should include only one leasing unit per application which must be on the Competitive Lease Offering Application, Bituminous – Asphaltic Sands Lease Form D-3 (rev. 6/08), or copies thereof, as attached to this offering. The application must be accompanied by two checks – one check for the bonus bid for the leasing unit and one check for the \$30.00 application fee. All application fees are forfeited to the Trust Lands Administration. Each application must be submitted in a separate, sealed envelope marked: "Sealed bid for competitive filing on Leasing Unit, No. _ offered for bituminous-asphaltic sands leasing. Bids to be opened at 10:00 A.M., Monday, October 27, 2014, at the School and Institutional Trust Lands Administration office at 675 East 500 South, Suite 500, Salt Lake City, Utah 84102-2818." No bid will be accepted unless it includes: (1) all the lands offered in a particular lease unit, (2) the entire bonus bid and \$30.00 application fee, and (3) is submitted in the manner required on Bituminous - Asphaltic Sands application form. Bid checks of all unsuccessful applicants will be returned to the applicant. The Director reserves the right to reject any or all bids if determined to be in the interest of the trust. INTERACTIVE BITUMINOUS- ASPHALTIC SANDS APPLICATION FORM D-3 (rev. 06/08) IS NOW AVAILABLE ON OUR WEB SITE http://trustlands@utah.gov/. CLICK ON THE FORMS AND APPLICATIONS LINK AND SCROLL DOWN TO THE HARD ROCK AND INDUSTRIAL MATERIALS FORMS.

COMPETITIVE LEASE OFFERING

October 27, 2014 Page Twelve **Bituminous Sands – Asphaltic Sands**

LEASING UNIT NO. **DESCRIPTION COUNTY/ACRES**

82 T13S, R14E, SLB&M Carbon

> Sec. 20: NE¹/₄NE¹/₄, S¹/₂NE¹/₄, SE¹/₄ 1,580.00 Acres

Sec. 21: SW¹/₄NE¹/₄, NE¹/₄NW¹/₄, S¹/₂NW¹/₄, SW¹/₄,

W1/2SE1/4

Sec. 28: NE¹/₄NE¹/₄, S¹/₂NE¹/₄, W¹/₂, SE¹/₄

Sec. 29: NE¹/₄

Sec. 33: N¹/₂NE¹/₄NE¹/₄, NW¹/₄NE¹/₄, N¹/₂NW¹/₄

83 T14S, R14E, SLB&M Carbon 918.95 Acres

Sec. 5: SW¹/₄NE¹/₄. SE¹/₄NW¹/₄

Sec. 16: All Sec. 24: E½NE¼

T14S, R15E, SLB&M

Sec. 31: Lot 3(38.95), E½NE¼

[Lot aka NW¹/₄SW¹/₄]

POTASH LEASING UINTS

The lands listed below are available for lease under the potash lease category. These lands are hereby offered for potash lease by competitive filing with the State of Utah, School and Institutional Trust Lands Administration, at a 10-year term, in accordance with the provisions of State law and the Rules Governing the Management and Use of Trust Lands in Utah. The offering of these lands for lease of potash does not guarantee that there are deposits of potash on the lands. Each application must include all the lands in the leasing unit and must be on the Competitive Lease Offering Application, Potash Lease Form F (rev.6/08), or copies thereof, as attached to this lease offering. The filing period ends at 5:00 PM, Friday, October 24, 2014. Each application should include the leasing unit number and be accompanied by two checks, one for the bonus bid for the leasing unit and one check in the amount of \$30.00 to cover the application fee. All application fees are forfeited to the Trust Lands Administration. The minimum acceptable bid is \$10.00 per net acre and for each fractional part of an acre (fractional acres are rounded up to one full acre for each lease unit). The minimum bid shall apply to the first year annual lease rental. The lands are hereby offered for lease by competitive filing at an initial royalty rate of 5% of the gross value of the leased substance. Annual rentals for the first five (5) lease years will be \$4.00 per acre. Commencing with the sixth (6th) lease year the annual rental will be increased by \$1.00 per acre each year succeeding the fifth (5th) lease year. The application must be submitted in a separate, sealed envelope marked: "Sealed bid for competitive filing on Lease Unit No. , being offered for potash leasing. Bids to be opened at 10:00 AM, Monday, October 27, 2014, at the School and Institutional Trust Lands Administration office at 675 East 500 South, Suite 500, Salt Lake City, Utah 84102." No bid will be accepted unless it includes: 1) all the lands offered in a particular leasing unit, 2) the entire bonus bid, and 3) is submitted on the attached Competitive Lease Offering Application, Potash Application Form F (rev. 6/08). The bid checks of all unsuccessful applications will be returned to the applicant. INTERACTIVE POTASH COMPETITIVE APPLICATION FORM F (rev. 6/08) IS NOW AVAILABLE ON OUR http://trustlands@utah.gov/ CLICK ON THE **FORMS** APPLICATIONS LINK AND SCROLL DOWN TO THE HARD ROCK AND INDUSTRIAL MATERIALS FORMS.

POTASH LEASING UNITS

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LEASING UNIT NO.	DESCRIPTION	COUNTY/ACRES
84	T1S, R16W, SLB&M Sec. 2: Lots 1(38.18), 2(38.20), 3(38.24), 4(38.26), S½N½, S½ [All] Sec. 16: All Sec. 27: W½ Sec. 34: W½ Sec. 36: All	Tooele 2,552.88 Acres
85	T1S, R16W, SLB&M Sec. 19: Lots 1(34.97), 2(34.98), 3(35.00), 4(35.01), E½, E½W½ [All] Sec. 20: All Sec. 30: Lots 1(35.02), 2(35.02), 3(35.02), 4(35.02), E½, E½W½ [All] Sec. 31: Lots 1(35.02), 2(35.03), 3(35.03), 4(35.04), E½, E½W½ [All]	Tooele 2,500.16 Acres
86	T1S, R16W, SLB&M Sec. 28: All Sec. 29: All Sec. 32: All Sec. 33: All	Tooele 2,560.00 Acres
87	T1S, R17W, SLB&M Sec. 2: Lots 1(39.22), 2(39.22), S½NE¾, SE¾ [Lots aka N½NE¾] Sec. 21: E½E½ Sec. 22: NE¾NE¾, W½NW¾NE¾, W½, S½S Sec. 28: E½E½ Sec. 33: E½E½	
88	T1S, R17W, SLB&M Sec. 23: All Sec. 24: All Sec. 25: All Sec. 26: All	Tooele 2,560.00 Acres
89	T1S, R17W, SLB&M Sec. 27: All Sec. 34: All Sec. 35: All	Tooele 2,560.00 Acres

Sec. 36: All

Potash

COMPETITIVE LEASE OFFERING October 27, 2014 Page Fifteen

LEASING UNIT NO. **DESCRIPTION COUNTY/ACRES** 90 Tooele T2S, R16W, SLB&M Sec. 2: Lots 1(41.29), 2(41.23), 3(41.17), 2,252.33 Acres 4(41.11), S½N½, S½ [All] Sec. 3: Lots 1(41.05), 2(40.99), 3(40.93), 4(40.87), S½N½, S½ [All] Sec. 4: Lots 1(40.81), 2(40.75), 3(40.69), 4(40.63), S½N½, S½ [All] Sec. 5: Lots 3(40.44), 4(40.37), S½NW¼, SW¼ [Lots aka N¹/₂NW¹/₄] 91 T2S, R16W, SLB&M Tooele Sec. 6: Lots 1(40.30), 2(40.21), 3(40.13), 2.253.92 Acres 4(41.51), 5(41.52), 6(41.58), 7(41.63), S½NE¾, SE¾NW¾, E½SW¾, SE¾ [All] Sec. 7: Lots 1(41.68), 2(41.74), 3(41.78), 4(41.84), E½, E½W½ [All] Sec. 8: W¹/₂ Sec. 9: N¹/₂ Sec. 10: N¹/₂ 92 T2S, R16W, SLB&M Tooele Sec. 15: All 2.247.88 Acres Sec. 16: All Sec. 17: W¹/₂ Sec. 18: Lots 1(41.89), 2(41.94), 3(42.00), 4(42.05), E½, E½W½ [All] 93 T2S, R17W, SLB&M Tooele Sec. 1: Lots 1(40.00), 2(40.00), 3(40.00), 2,559.17 Acres 4(40.00), S½N½, S½ [All] Sec. 2: Lots 1(39.99), 2(39.95), 3(39.93), 4(39.89), S½N½, S½ [All] Sec. 3: Lots 1(39.88), 2(39.88), 3(39.88), 4(39.88), S½N½, S½ [All] Sec. 4: Lot 1(39.89), SE¹/₄NE¹/₄, E¹/₂SE¹/₄ [Lot aka NE¹/₄NE¹/₄] Sec. 9: E¹/₂E¹/₂ Sec. 16: E¹/₂ 94 T2S, R17W, SLB&M Tooele Sec. 10: All 1,920.00 Acres Sec. 11: All

Sec. 12: All

Potash

COMPETITIVE LEASE OFFERING October 27, 2014 Page Sixteen

LEASING UNIT NO.	DESCRIPTION	COUNTY/ACRES	<u>S</u>
	T2S, R17W, SLB&M Sec. 13: All Sec. 14: All Sec. 15: All	Tooele 1,920.00 Acre	es
	T1N, R16W, SLB&M Sec. 16: All Sec. 32: All Sec. 36: All	Tooele 1,920.00 Acre	res

Potash



Web site: trustlands.utah.gov

Date:		

COMPETITIVE LEASE OFFERING APPLICATION OIL, GAS AND ASSOCIATED HYDROCARBONS

Applicant Name: _				OFFICE USE ONLY APPLICATION NO.			
Address:			AFFI	SCH	•		
				MH NS			
				SM UNIV			
City:				DEAF IB			
State:	Zip Code:			USH SYDC			
Phone:		RES PB					
				USU OTHER			
	s for an oil, gas & associated hydrocarbons lease on leasing unit located in County,			TOTAL Checked by:			
State of Utah, as listed of			Check				
Leasing Unit No.*	Section(s)	Twn	Rng	Meridian	Acres		
			Total				
amount of \$30.00 as a rate forfeited to the School as or fraction thereof per \$	D CONDITIONS: 1) One leasing unit per application non-refundable application fee AND a separate check and Institutional Trust Lands Administration; 4) The Ar annum rental, whichever is greater; 5) Applicant doc as first year's rental and as a bonus amount returned to unsuccessful applicants. Int must accept an oil, gas and associated hydrocarbods Administration subject to the requirements of the ool and Institutional Trust Lands Administration. Fails a forfeiture of the bonus bid and termination of the chentity became qualified to do business in the state of	in the amount applicant offers hereby bid to secure a lambda ons lease in the laws of the ure of funds of lease agreem	the tof the bonders a minimum and deposite dease for the the form curber State of Utor failure to the the form. If the a	us bid; 3) Al m bid of \$40 t with this ap above descriptah and the execute a lead applicant is a	l application fees are .00 or \$2.00 per acre oplication the sum of ribed leasing unit; 6) d by the School and rules governing the ase within 30 days of firm, association or		
	Applic	ant's Signatur	 e				
	By:	Attorney-in-f	fact) Signatu	re			
	orney-in-fact in behalf of the applicant shAll not be accepted unless the	here is sufficient	evidence on file				

This bid form cannot be used for bidding on either surface lands or other mineral commodities. (See SITLA Rule R850-3-300.) For questions or information call (801) 538-5100.

SITLA FORM B (rev.6/08) This document can be reproduced. Fm 2177

Lands Administration that the applicant authorized the attorney-in-fact to apply for and execute the lease in his behalf.



Web site: trustlands.utah.gov

Date:	

COMPETITIVE LEASE OFFERING APPLICATION METALLIFEROUS MINERALS APPLICATION

Applicant Name:				ICE USE ONLY		
Address:			APP	LICATION NO	·	
				SCH MH		_
C:4				NS SM		_
City:				UNIV DEAF		_
State:	Zip Code:			IB		_
Phone:				USH SYDC		_
				RES PB		
	es for a mineral lease on the following described		USU			
leasing unit as listed on	the Lease Offering, situated in County, urpose of mining the following mineral(s) therefrom:		OTHER TOTAL			
MetAlliferous Minerals			Chec	ked by:		_
Leasing Unit No.*	Section(s)	Twn	Rng	Meridian	Acres	
Leasing Cint 140.	Section(s)	1 WII	Tang	Wichdian	710103	
						_
			Total			\dashv
amount of \$30.00, as a forfeited to the School regardless of acreage, obid and deposit with the a lease for the above de The successful Applications and Institutional Trust forfeiture of the bonus	ID CONDITIONS: 1) One leasing unit per application is nonrefundable application fee, AND a separate check is and Institutional Trust Lands Administration; 4) The Apr \$1.00 per acre, (fractional acres are rounded up to one is application a sum of	n the amour pplicant offe e full acre) v as first to unsuccess rm currently ah and the receute a leas blicant is a f	nt of the borders a minimely whichever is set years rentally applicantly offered by rules govern se within 30	tus bid; 3) All um bid of \$5 greater; 5) A al and as a boots. the School ar- ing the manag days of recei	application for the second applicant does not amount to and Institutional gement of the pt shAll constitutions.	ees are se unit, hereby secure 1 Trust School titute a
	Applica	nt's Signatu	re			
	•					
	By:	Attorney-in-	fact) Signatu	ıre		

Lands Administration that the applicant authorized the attorney-in-fact to apply for and execute the lease in his behalf.

This bid form cannot be used for bidding on either surface or oil, gas & hydrocarbon lands. For questions or information call (801) 538-5100.

SITLA FORM C-2 (rev.6/08) This document can be reproduced Fm 2260



Web site: trustlands.utah.gov

COMPETITIVE LEASE OFFERING APPLICATION BITUMINOUS – ASPHALTIC SANDS

Applicant Name:		-		FICE USE ONLY		
Address:			API	PLICATION NO	•	
				SCH MH		
				NS SM		
City:		-		UNIV		
State:	Zip Code:	_		DEAF IB		
Phone:				USH SYDC		
		•		RES PB		
	es for a mineral lease on the following describe			USU		
leasing unit as listed on	the Lease Offering, situated in Curpose of mining the following mineral(s) there	County,	то	OTHER FAL		
Bituminous – Asphaltic		mom.	Che	cked by:		
					1	
Leasing Unit No.*	Section(s)	Twn	Rng	Meridian	Acres	
			Total			
amount of \$30.00, as a forfeited to the School and royalties as describing this lease offering; 5) As a bonus amount to so The successful applica Trust Lands Administr School and Institution constitute a forfeiture of	nonrefundable application fee, AND a separary and Institutional Trust Lands Administration; bed in the particular bituminous – asphaltic sary applicant does hereby bid and deposit with this ecure a lease for the above described leasing unture must accept a bituminous – asphaltic sands attorn subject to the requirements of the laws of all Trust Lands Administration. Failure of further for the bonus bid and termination of the lease are qualified to do business in the State of Utah were all trust as the same application of the lease are qualified to do business in the State of Utah were all trust to the same and the same all trust to the same all trust to the same and the same all trust to the same	te check in the amou 4) The Applicant of ads leasing unit numble application a sum of it; 6) Bonus bid check lease in the form cu aff the State of Utah a ands or failure to ex greement. If the app	nt of the bo fers a minir pered above \$ ks will be re arrently offer and the rules secute a leas blicant is a fi	nus bid; 3) Al' num bid, and in this applica as turned to unsu red by the Sch governing the se within 30 of	application agrees to pay tion, as cont first years re ccessful appl tool and Inst e management lays of rece	fees are y rentals ained in intal and licants. itutiona it of the ipt shal
		Applicant's Signatu	ıre			
		R _V ·				
		By:** (Attorney-in-	fact) Signat	ure		

** Application filed by an attorney-in-fact in behalf of the applicant shall not be accepted unless there is sufficient evidence on file with the Trust Lands Administration that the applicant authorized the attorney-in-fact to apply for and execute the lease in his behalf.

This bid form cannot be used for bidding on either surface or oil, gas & hydrocarbon lands. For questions or information call (801) 538-5100.

SITLA FORM D-3 (rev.6/08) This document can be reproduced Fm 2265



Web site: trustlands.utah.gov

information call (801) 538-5100.

Date:	

COMPETITIVE LEASE OFFERING APPLICATION POTASH LEASE APPLICATION

						ICE USE ONLY LICATION NO	
Address: City:						SCH MH NS SM UNIV	
•		Zip Code:	_			DEAF IB	
Phone:			-			USH SYDC RES PB	
Applicant hereby applies for a mineral lease on the following of leasing unit as listed on the Lease Offering, situated in State of Utah, for the purpose of mining the following minerale Potash.		he Lease Offering, situated inC	County,		TOT Chec		
Leasing Unit No	o.*	Section(s)		Twn	Rng	Meridian	Acres
					Total	•	
amount of \$30.0 forfeited to the seach fractional p. The minimum b. Commencing wiyear. Applicant amount to secure The successful Administration s. Institutional Truforfeiture of the	OO, as a r School a part of an oid shall a ith the si does her e a lease Applicate subject to ust Landa	O CONDITIONS: 1) One leasing unit per appropriet application fee, AND a separate and Institutional Trust Lands Administration; acre (fractional acres are rounded up to one furth apply to the first year annual lease rental. Annual (6 th) lease year the annual rental will be in eby bid and deposit with this application a surfor the above described lease unit; 6) Bonus bit in the must accept a Potash lease in the form to the requirements of the laws of the State of a Administration. Failure of funds or failure of do business in the State of Utah was	e check in 4)The Appull acre). Inual rentalistic reased by m of \$id checks where the currently of Utah and the to execut the applies.	the amount offers for the first \$1.00 per will be returned to the rules gotte a lease cant is a first solution.	rst five (5) acre each y rned to unsurely the School governing the within 30	lease years whear succeeding as first years uccessful appleal and Institute managemedays of receivages.	l application fees are 0.00 per acre and for ill be \$4.00 per acre. In the fifth (5 th) lease rental and as a bonus icants. utional Trust Lands and of the School and pt shall constitute a
			Applicant	's Signatur	e		
By:** (Attorney-in-fact) Signature							
			** (At	torney-in-f	act) Signatu	ire	
		rney-in-fact in behalf of the applicant shall not be accepted applicant authorized the attorney-in-fact to apply for and e				e with the Trust	

SITLA FORM F (rev.6/08)

This document can be reproduced Fm 2270

This bid form cannot be used for bidding on either surface or oil, gas & hydrocarbon lands. For questions or