

Geologic Assessment Of the Glacier Prospect Area Toole and Glacier Counties, Montana

Fox Resources Ltd

(As of August 1, 2011)

Prepared for

Fox Resources Ltd

August 2011

GEOLOGIC ASSESSMENT OF THE GLACIER PROSPECT AREA FOX RESOURCES LTD TOOLE and GLACIER COUNTIES, MONTANA (As of August 1, 2011)

INTRODUCTION

This report was prepared at the request of Mr. Milton Cox of Big Sky Operating LLC (hereinafter referred to as the "Company"), and consists of a geologic assessment of three separate packages of acreage in Toole and Glacier Counties, Montana. For the purposes of this report, these three packages are referred to as the: 1) FX Block located in Townships 31N-33N Ranges 5W-6W, Glacier County, 2) Glacier Prospect (Somont Farm-Out) located in Townships 34N-35N Ranges 1W-2W, and 3) Americana Block located in Townships 33N-35N Ranges 1E-2E (Figure 1). Table 1 contains a detailed description of the lands. Both the Glacier Prospect and the Americana acreage packages are located in Toole County, Montana. This report was prepared for the purpose of evaluating the Company's geologic potential and is consistent with National Instrument 51-101. It was prepared for the Company's corporate purposes. The effective date of this evaluation is August 1, 2011.

MHA was contracted to confirm the geologic viability of a Lower Mississippian-Upper Devonian play concept associated with these three packages of acreage. Exploration on each of these packages will target the productive potential of porous zones in the Lower Mississippian Banff and Exshaw Formations as well as the Upper Devonian Three Forks Formation (Figure 2). Using Williston Basin terminology, exploration on these packages will target the Lower Mississippian Lodgepole and Bakken (Middle Bakken) as well as the Upper Devonian Three Forks Formations.

Well data was gathered from the ninety eight "Bakken" penetrations in Townships 33N-36N Ranges 2E-2W. Of these, eighty four wells were drilled recently enough to have modern logs available, nine wells were drilled in the 1920's and were not logged, and for the remaining five

wells there were no logs readily available. Recently published data was relied on to support the geochemical portion of this evaluation.

This report is included in one volume, which consists of an Introduction, Summary, and Discussion. The Introduction includes the summary of evaluation standards and procedures and pertinent author certificates, the Summary includes summaries of the evaluation, and the Discussion includes a description of the methodology used to evaluate the geologic potential.

Field Operations

In the preparation of this evaluation, a field inspection of the properties was not performed. The relevant geologic data were made available by the Company or obtained from public sources and the non-confidential files at MHA.

Evaluation Standards

This report has been prepared by MHA using state-of-the-art geological and engineering knowledge and techniques. This report adheres in all material aspects to the "best practices" recommended in the COGE Handbook which are in accordance with principles and definitions established by the Calgary Chapter of the Society of Petroleum Evaluation Engineers. The COGE Handbook is incorporated by reference in National Instrument 51-101.

Forward-Looking Statements

This report may contain forward-looking statements including expectations of future production and capital expenditures. Information concerning reserves may also be deemed to be forward-looking as estimates involve the implied assessment that the reserves described can be profitably produced in the future. These statements are based on current expectations that involve a number of risks and uncertainties which could cause actual results to differ from those anticipated. These risks include, but are not limited to: the underlying risks of the oil and gas industry (i.e., operational risks in development, exploration and production; potential delays or changes in plans with respect to exploration or development projects or capital expenditures;

the uncertainty of reserves estimations; the uncertainty of estimates and projections relating to production; costs and expenses, and health, safety and environmental factors), commodity price and exchange rate fluctuation.

Exclusivity

This report has been prepared for the exclusive use of the Company, and shall not be reproduced, distributed, or made available to any other company or person, regulatory body, or organization without the knowledge and consent of MHA Petroleum Consultants LLC and without the complete contents of the report.

Certification

Report Preparation

The report entitled "Geologic Assessment of the Glacier Prospect Area, Toole and Glacier Counties Montana, Fox Resources Ltd, (As of August 1, 2011)" was prepared by the following MHA personnel:

Dennis P. Holler, M. Sc. Sr. Geologic Associate

Leslie S. O'Connor, B.Sc., L.P.G. President

MHA Executive Endorsement

This report has been reviewed and endorsed by the following Executive of MHA:

(SO'Conor

Leslie S. O'Connor, B.Sc., L.P.G. President

Certificate

Dennis P. Holler, M. Sc.

- I, Dennis P. Holler, Senior Geologic Associate of MHA Petroleum Consultants LLC, 730 17th Street, Ste 410, Denver, Colorado 80202, declare the following:
 - 1. I hold the following degrees:
 - a. B. Sc. Geology, 1970, University of Texas at Arlington
 - b. M. Sc. Geology, 1975, University of Alabama
 - 2. I am a member of the following professional organizations:
 - a. American Association of Petroleum Geologists
 - b. Society for Sedimentary Geology
 - c. Rocky Mountain Association of Geologists
 - 3. I am a qualified evaluator and auditor as defined in National Instrument 51-101.
 - 4. My contribution to the report entitled "Geologic Assessment of the Glacier Prospect Area, Toole and Glacier Counties Montana, Fox Resources Ltd, (As of August 1, 2011)" is based on my geological and engineering knowledge and the data provided to me by the Company, from public sources, and from the non-confidential files of MHA Petroleum Consultants LLC. I did not undertake a field inspection of the properties.
 - I have no interest, direct or indirect, nor do I expect to receive any interest, direct or indirect, in the properties described in the above-named report or in the securities of Fox Resources Ltd.

Dennis P. Holler, M. Sc. Sr. Geologic Associate

Certificate

Leslie S. O'Connor, B. Sc., L.P.G

I, Leslie S. O'Connor, President of MHA Petroleum Consultants LLC, 730 17th Street, Ste 410, Denver, Colorado 80202, declare the following:

- 1. I hold the following degree:
 - a. B. Sc. Geology with Applied Engineering, 1978, Northern Arizona University
- 2. I am a registered professional:
 - a. Licensed Professional Geoscientist, Texas, #181
 - b. Licensed Professional Geologist, Wyoming, #PG-3059
 - c. Licensed Professional Geologist, Utah #5207412-2250
 - d. AAPG, DPA, Certified Petroleum Geologist #5270
- 3. I am a member of the following professional organizations:
 - a. Society of Petroleum Engineers
 - b. Society of Petroleum Evaluation Engineers
 - c. American Association of Petroleum Geologists
 - d. Society of Professional Well Log Analysts
- 4. I am a qualified evaluator and auditor as defined in National Instrument 51-101.
- 5. My contribution to the report entitled "Geologic Assessment of the Glacier Prospect Area, Toole and Glacier Counties Montana, Fox Resources Ltd, (As of August 1, 2011)" is based on my geological and engineering knowledge and the data provided to me by the Company, from public sources, and from the non-confidential files of MHA Petroleum Consultants LLC. I did not undertake a field inspection of the properties.
- I have no interest, direct or indirect, nor do I expect to receive any interest, direct or indirect, in the properties described in the above-named report or in the securities of Fox Resources Ltd.

Leslie S. O'Connor, B. Sc., L.P.G.

SUMMARY

This report is based on interpreted technical data, including geological and geophysical reports, maps and cross-sections, and other materials supplied by the Company. Discussions held with the Company, augmented by published information and our personal knowledge of the area involved, assisted in the evaluation of this property.

DISCUSSION

FX Block

Big Sky Operating LLC's FX acreage block consists of 10,597 gross acres located in Townships 31N-33N Ranges 5W-6W, Glacier County, Montana. This was a purchase by Big Sky for \$200 per acre (total of 2,659 net acres) for a 33.33% working interest with a 20% royalty burden.

Exploration on the FX block will target the Lower Mississippian Banff and Exshaw Formations as well as the Upper Devonian Three Forks Formation. Portions of the Banff and Exshaw Formations make up the "Bakken" equivalent section in this area. The lower Banff is an organic rich shale that is time equivalent to the upper Bakken shale. The Lower Exshaw is an organic rich shale that is time equivalent to the lower Bakken shale. The Upper Exshaw and "Middle Bakken" are time equivalent. Of these, the Upper Exshaw appears to be the primary objective in the FX block although it appears to be significantly thinner than what is expected to be encountered on the other two acreage blocks included in this report.

Big Sky has already participated in a well (FX 81-3, NWNE 26 T32N R6W) on the FX block. This well has been fracture stimulated and is currently undergoing testing. It is encouraging that there was a good show of live oil recovered from the perforating gun as the well was being readied for stimulation. But since the Three Forks, Upper Exshaw and Banff Formations were all perforated at the same time, it cannot be determined which formation or formations contributed that oil. Based on log resistivity only, it would appear that the oil came from the Upper Exshaw interval.

The Upper Exshaw is only 16 feet thick in the FX81-3 and there is no obvious development of porosity on the logs available to MHA. Regional maps of this zone indicate that the well probably encountered some of the thickest potential development of the Upper Exshaw on this acreage block and that additional wells are expected to encounter only between 10 feet and 20 feet.

There is no mapped potential in the Three Forks Formation and while there is some porosity development at the base of the interval, low resistivities would suggest little or no effective hydrocarbon charge. The Banff section contains no log porosity.

The presence of both the Lower Banff and Lower Exshaw shales in the well indicates that the relationship between source and potential reservoir is excellent. Adequate reservoir development, however, appears to be a significant risk factor that may slow the successful development of the FX block. It is MHA's opinion that the FX block contains only limited development potential in the target zones mentioned above, the economics of which have yet to be determined. A second well is scheduled in the FX block in Sec. 1 T32N R6W in the fourth quarter, 2011. Big Sky's projected cost is \$400,000 to \$500,000.

Somont Farm-in Package (Glacier Prospect)

Big Sky has purchased the contractual rights to earn farm-out acreage within drillsite spacing units, on a well by well basis, with a continuous drilling obligation. Big Sky paid \$175 to \$200 per acre for 6,333 fill-in net acres around the Somont farm-out. Big Sky's working interest is 33.333% with a 20% royalty burden. The initial obligation well has been drilled, and the two subsequent wells are tied to a 180 day drilling obligation clock that starts at the spud of the previous well. The second well is scheduled to be drilled in November 2011. Any additional wells drilled after these first two subsequent wells are then tied to a 90 day drilling obligation clock that, again, starts at the spud of the previous well drilled. There is no monetary penalty if Big Sky elects to discontinue drilling additional wells. However, the Farm-out Agreement will terminate and Big Sky will lose the right to earn additional acreage if drilling ceases.

'Earning' in the Farm-out Agreement is limited to those formations between depth drilled and the base of the Madison Formation. Earning is also limited to formations containing only oil and hydrocarbon bearing gas. Formations, subject to the Farm-out Agreement, that contain non-hydrocarbon bearing gasses (defined in the agreement) cannot be earned by Big Sky.

Although the Upper Exshaw and Three Forks Formations are the primary objectives of this prospect, there is no apparent language in the Farm-out Agreement that precludes Big Sky from

drilling and earning rights to formations deeper than the Three Forks. MHA did not attempt to evaluate any deeper potential.

Geologic Discussion – Somont acreage

MHA constructed a series of seven maps (Figures 3-9) and two cross sections (Figures 10-12) across a sixteen township area encompassing both the Glacier Prospect and the Americana packages of acreage. The maps attempt to account for, and assess risk to, the three elements of an exploration drilling opportunity critical for success; 1) the presence of sufficient reservoir, 2) access to mature source rock and, 3) documentation of a hydrocarbon trap. MHA finds the Glacier Prospect concept to be interesting geologically because while an overall risk assessment might prove to be moderate to relatively low, each of the critical elements for success has some measurable risk associated with it.

Structure

The prospect acreage that Big Sky will be drilling is located on the current crest of, and along, the northern flank of the Kevin Sunburst Dome (Figure 3). Structurally, this area has undergone at least three periods of uplift consisting of a Silurian event, a Jurassic event and a final Laramide readjustment. MHA generated an isopach of the Bakken (Lower Exshaw) -Three Forks interval (Figure 4) which has proven to be valuable in determining the structural geometry of pre-Mississippian strata. By isopaching across the Devonian unconformity from one conformable layer to another, the effects of topography are removed and what is left is paleostructure. Isopach thins represent paleo structural highs. With this particular isopach, it appears that in early Mississippian time the crest of the dome was located more to the north than it is in current geologic time.

Structure is more of a convenience for this play concept rather than a critical element for success. It serves as a migratory focus for all generated hydrocarbons, preferentially moving them toward the Glacier Prospect area. It may also add a fracture set to the Mississippian carbonates that might not be as abundant elsewhere. While potentially enhancing reservoir behavior, a fracture set might also serve to damage the integrity of any potential seals in the otherwise tight Madison and Lodgepole carbonates. This may explain why the shallower Jurassic and Cretaceous reservoirs are charged with Bakken equivalent oil.

Potential Reservoirs

The primary objectives of this prospect are the Lower Mississippian Exshaw Formation and the Upper Devonian Three Forks Formation. The Lower Exshaw shale is relatively thick within the Glacier Prospect area (Figure 5), but while this shale is considered to be an excellent source of hydrocarbons, it is not generally considered to be an effective reservoir. Of the two primary target reservoirs, the Upper Exshaw (Middle Bakken equivalent), is the most likely target to yield economic success within the Glacier Prospect.

The Three Forks Formation is the Upper Devonian unit lying just below the Lower Exshaw shale. It consists of interbedded tight limestone, shale and siltstone. Potential Three Forks reservoir quality is not as apparent in the Glacier Prospect Area as it is to the east in the Williston Basin. The unit is relatively thin within the Prospect. It ranges in thickness from less than 10' to no more than 60' across most of the acreage (Figure 6). This thinning is evident in cross section A-A' (Figure 11).

The Upper Exshaw Formation is better developed than the Three Forks across the Prospect Area. It consists of quartzose and dolomitic silts and fine grained sands and ranges in thickness from 30' and 90' (Figure 7). Unlike the Three Forks, the Upper Exshaw has mappable zones of effective porosity development within this prospect area. Porosity in the Upper Exshaw ranges from a minimum of essentially 0% to a maximum of about 8%. MHA used a 6% density porosity cutoff to develop a conservative yet realistic picture of the reservoir potential (Figure 8). The overall development of the unit and some of the variation in porosity development is shown in cross section B-B' (Figure 12). MHA assigns a risk factor of 75% to the probability that Big Sky will encounter effective reservoir development thick enough to support an economic completion in the Upper Exshaw within the Glacier Prospect area.

Source Rocks

The relationship between reservoir and hydrocarbon source is excellent in this prospect. The Lower Exshaw shale is sandwiched between the Upper Exshaw above and Three Forks below and is in direct contact with both potential reservoirs. It has been documented to have reached thermal maturity within the area and is recognized as one of the probable sources for much of the oil produced on the Dome.

Whether the Lower Exshaw shale is still within the oil generation window or whether it was removed from the window are two questions that have yet to be answered, and add an element of risk to this play concept. The play concept that is being developed 30-40 miles west-southwest of the Glacier Prospect area is 2000' to 5000' deeper and reportedly over-pressured. It contains a full Bakken equivalent section, including both Lower Banff and Lower Exshaw shales and a complete "Middle Bakken" (Upper Exshaw) section. The "Bakken" interval within the Prospect Area contains only the Lower Exshaw shale but a much thicker Upper Exshaw interval and is expected to be normally pressured.

There is a possibility that in situ hydrocarbon generation on the Dome ceased or was diminished sometime in Upper Jurassic time, bringing effective charge of the Upper Exshaw or Three Forks reservoirs into question. If that is the case, effective charge of either the Upper Exshaw or Three Forks reservoir might rely more on lateral (albeit short distance) migration of hydrocarbons from the more documented mature "Bakken" source to the west of the Prospect area. MHA assigns a risk factor of 70% to the relationship between potential reservoir and effective (mature) source.

Hydrocarbon Shows

None of the ninety-eight Bakken penetrations drilled within the mapped area produce from the Banff, Upper Exshaw or Three Forks Formations, and there is no evidence of any completion attempts. Only six wells reporting shows of hydrocarbons in either the Upper Exshaw or Three Forks Formations are within the mapped area. In general, all six of these shows would be considered weak. One well (1-D J P Johnson - NWNW 32 35N 1W), tested the Upper Exshaw but recovered only 20' of drilling mud. One other well with sample descriptions (NENE 2 34N 1W) reported no shows in any of the target reservoirs. This does not mean that there were no hydrocarbon shows in this interval in the other sixty-seven "Bakken" penetrations. It means that there was no available supporting data in the form of sample descriptions, core descriptions or mud gas analysis to document any possible shows. There is no evidence of free water recovery from any Banff, Upper Exshaw or Three Forks; DST's or any mention of a water wet section from either core or sample descriptions. All confirmed shows have been noted on the Upper Exshaw Isopach (Figure 7). It should be noted that these shows were originally attributed to the Banff interval, but MHA has correlated this interval as Upper Exshaw.

There are an additional seven confirmed shows in wells drilled in townships immediately adjacent to the mapped area. Some of these shows are slightly stronger than the ones noted above, but there were no Banff, Upper Exshaw or Three Forks completion attempts made in any of these wells. The fact that the majority of shows documented in the Upper Exshaw, within or near the Glacier Prospect area, are generally weak on a structure the size of Kevin Sunburst Dome might suggest that the reservoir seals above the Banff may be partially breached.

Trap

There is little doubt that molecules of hydrocarbons generated in the "Bakken" passed through the Banff, Upper Exshaw or Three Forks formations, or all three, before following some circuitous route to stratigraphically higher reservoirs. It is also known that there are reported shows within each formation, with more reported in the Upper Exshaw. The unknown is whether there are sufficient hydrocarbons remaining in either formation to sustain economic production.

Normally, the tight carbonates of the Lodgepole and Madison provide a sufficient seal to prevent, or at least hinder, the vertical migration of hydrocarbons from the Banff to stratigraphically younger reservoirs. On Kevin Sunburst, however, fractures associated with the dome may have damaged the integrity of these seals adding moderate risk to one of the critical elements for success. A reasonable risk factor of 60% was assigned to the probability that Big Sky will encounter effective reservoir seals and trapping conditions within the Glacier Prospect area.

Exploration Program

Big Sky has drilled a well located in the southeast of the southwest quarter of Section 29, Township 35 North, Range 1 West. Although formation tests have yet to be attempted, early core and sample descriptions and open-hole electric logs are moderately encouraging. Sample descriptions document the presence of good, even, light to dark brown oil staining on samples recovered while coring the Upper Exshaw interval and core plug analysis confirms the presence of interesting residual oil saturations in a porosity zone developed in the lower portion of the Upper Exshaw.

These data comprise a portion of a MHA Petroleum Consultants LLC report and are subject to the conditions cited in the text of the report.

Fractures were expected to be associated with drilling in this structural setting and their presence was documented in the core analysis. Natural fractures should enhance reservoir performance and the overall productivity of any attempted completion. Formation tests are expected to be attempted in the next few weeks.

Development Plan

After the first exploration well has been evaluated, another two wells must be drilled within 180 days – the location of these two wells will be dependent on the outcome of the first well. Each of these vertical wells is estimated to cost between \$550,000 and \$650,000.

Conclusions: Somont Farm-In (Glacier Prospect)

Through this geologic evaluation, the following observations and conclusions about the Somont Farm-in (Glacier Prospect Area) are made:

- The Prospect Area lies along the crest and northern flank of current day structural configuration of the Kevin Sunburst Dome.
- Current value of the leased properties is between \$1,125,000 and \$1,500,000.
- The "Bakken" reached thermal maturity and generated significant amounts of liquid rich hydrocarbons either within, or near, the Prospect Area.
- Only one of the two "Bakken" shales is present within the Prospect Area.
- The Upper Exshaw Formation is present throughout the Prospect Area.
- The Upper Exshaw Formation contains zones of measurable porosity within the Prospect Area.
- There appears to be more Upper Exshaw potential within the majority of the Prospect Area than Three Forks potential.
- The Three Forks Formation is present throughout the Prospect Area, but contains no recognizable zones of mappable porosity within the Prospect Area.
- There have been no completion attempts of Upper Exshaw or Three Forks intervals within the Prospect Area.

- MHA's assessment of effective source risk is approximately 70%.
- MHA's assessment of trap risk is approximately 60%.
- MHA's assessment of reservoir risk is approximately 75%.
- MHA's overall assessment of the Probability of Success for the first well drilled within this Prospect is approximately 32%
- This play concept appears to have been proven successful in recently drilled wells 30-40 miles to the west-southwest.

Based on all of the above observations, MHA can confirm that both potential reservoirs are present within the Glacier Prospect area, that there is an excellent relationship between source and potential reservoir, and that the play concept targeted within the prospect area merits additional testing. Bakken/Banff plays to both the west and to the north have proven to be very prolific and there is good evidence that this Glacier Prospect area may exhibit the same high production rates and ultimate recoveries of up to 350 Bbls per day, and 250,000 barrels of oil, respectively.

Americana Acreage Block

The Americana acreage package consists of approximately 72,103 net acres. Big Sky has a 33.333% working interest with a 20% royalty burden in this block. Unlike the Glacier Prospect (Somont Farm-in), Big Sky has purchased this acreage block. No earning wells will be required to earn an interest in the lease position and it is assumed that lease assignments covered rights to all depths. MHA evaluated this acreage package with the same series of maps and cross sections mentioned earlier in this report. The focus of our evaluation was consistent with the other two evaluations and covered only the lower Mississippian and upper Devonian potential. MHA finds this "Americana" play concept to be interesting, geologically, but containing significant risks that directly impact the probability of economic success. Each of these risks is discussed below.

Structure

The prospect acreage that Big Sky will be testing is located on the eastern flank of the Kevin Sunburst Dome (Figure 3). Whether structure is critical for trap definition has yet to be determined, but the acreage that will be tested lies between 400' and 800' down dip of the crest

of the Dome. Any hydrocarbons generated from the "Bakken" shale could have easily migrated into potential Banff, Upper Exshaw and Three Forks reservoirs. However, the Lower Exshaw ("Bakken")-Three Forks Isopach (Figure 4) and current structure on the Lower Exshaw shale indicate that the preferred direction of migration would have been to the west, toward the crest of the Dome and away from this acreage package. Without a successful test of either the Upper Exshaw or Three Forks reservoirs, the structural positioning of this acreage package on the Dome adds a significant element of risk to any potential test.

Potential Reservoirs

The primary objectives of this prospect are the Lower Mississippian Exshaw Formation (Middle Bakken) and the Upper Devonian Three Forks Formation. The Lower Exshaw shale is relatively thin within the majority of this acreage block (Figure 5), but again, while it is generally considered to be an excellent source of hydrocarbons, it is not generally considered to be an effective reservoir.

Three Forks reservoir quality is not as apparent in this acreage package as it is to the east in the Williston Basin. There is, however, a persistent unit in the upper Three Forks that is mappable across the central portion of Big Sky's acreage position. This interval ranges in thickness between 0' and 22', but only rarely exceeds 14' in thickness within the Americana acreage package (Figure 9). While the zone is mappable and represents a potential target reservoir, there was no observed density porosity and there is no record of hydrocarbon shows in any of the Three Forks penetrations drilled near Big Sky's acreage position. MHA recognizes this zone as a potential reservoir, but attaches significant risk to the possibility of it developing into a viable reservoir.

The Upper Exshaw Formation is better developed than the Three Forks across the Americana acreage block. It consists of quartzose and dolomitic silts and fine grained sands and ranges in thickness from 30' and 90' across the majority of the Americana block (Figure 7). Unlike the Three Forks, the Upper Exshaw has mappable zones of effective porosity development. Porosity, as determined from density logs, ranges from a minimum of essentially 0% to a maximum of about 8%. MHA used a 6% density porosity cutoff to develop a conservative yet realistic picture of the reservoir potential (Figure 8). Cross sections A-A' and B-B' (Figures 11-12) demonstrate the overall development of the unit and some of the variation in porosity

development. MHA assigns a risk factor of 70% to the probability that Big Sky will encounter effective reservoir development thick enough to support an economic completion in the Upper Exshaw within this Americana acreage block.

Source Rocks

The relationship between reservoir and hydrocarbon source is good in the vicinity of this acreage package. The Lower Exshaw "Bakken" shale, sandwiched between the Upper Exshaw above and Three Forks below, is in direct contact with both potential reservoirs. Even though it is thin over much of this acreage block, it has been documented to have reached thermal maturity. Whether this Lower Exshaw interval is still within the oil generation window, or whether it was removed from the window, are questions that have yet to be answered and add an element of risk to this play concept.

There is a possibility that in-situ hydrocarbon generation in the vicinity of the Dome ceased or was diminished sometime in Upper Jurassic time, bringing effective charge of the Upper Exshaw or Three Forks reservoirs into question. If that is the case, effective charge of either the reservoir might be forced to rely on lateral migration of hydrocarbons from mature source to the east of this acreage package. The risks associated with this scenario are significant. Big Sky's acreage position lies along the eastern edge of the mapped maturity limits of the Lower Exshaw shale and it thins dramatically to the east of this acreage position. MHA assigns a risk factor of 30% to the relationship between potential reservoir and adequate, effective (mature) source.

Hydrocarbon Shows

Like the Glacier Prospect to the west, none of the ninety eight "Bakken" penetrations drilled within the mapped area produce from either the Upper Exshaw or Three Forks Formations and there is no evidence of any completion attempts. Only six wells reporting shows of hydrocarbons in either the Upper Exshaw or Three Forks Formations are within the mapped area but four of these are immediately adjacent to the acreage package. In general, all six of these shows would be considered weak. This does not mean that there were no hydrocarbon shows in this interval in the other ninety two "Bakken" penetrations. As already noted, it merely means that there was no available supporting data in the form of sample descriptions, core descriptions or mud gas analysis to document any possible shows. There is no evidence of free water recovery from any Upper Exshaw or Three Forks DST or any mention of a water wet

section from either core or sample descriptions. All confirmed shows have been noted on the Upper Exshaw Isopach (Figure 7).

Trap

Normally, the tight carbonates of the Lodgepole and Madison provide a sufficient seal to prevent, or at least hinder, the vertical migration of hydrocarbons from the Upper Exshaw to stratigraphically younger reservoirs. For tests on this particular package of acreage, the risk of not having an effective trap is defined more by lateral migration away from the acreage rather than the presence of effective vertical seals. Without lateral seals to compartmentalize the reservoirs there is a significant risk that mobile hydrocarbons have migrated updip, toward the crest of Kevin-Sunburst Dome, as evidenced by the amount of shallow production found closer to the crest. A risk factor of 40% was assigned to the probability that Big Sky will document effective reservoir seals and trapping conditions in test wells drilled within this acreage package.

Exploration Program

Big Sky plans to drill, core and log a well located in the southeast of the southwest quarter of Section 29, Township 35 North, Range 1 West (Figure 1). Big Sky's cost of this is approximately \$725,952 (33.333%) and is scheduled for fourth quarter 2011 through first quarter 2012.

Development Plan

Until this play concept has been tested and confirmed, no specific plans for development have been outlined or discussed.

Conclusions: Americana Acreage Block

Through this geologic evaluation, the following observations and conclusions about the Americana Acreage Block are made:

- The acreage package lies along the eastern flank of the current day structural configuration of Kevin Sunburst Dome.
- Current value of the leased properties is based on historical lease sale records and is approximately \$4,266,000.



- The "Bakken" reached thermal maturity and generated significant amounts of liquid rich hydrocarbons either within, or near, the acreage package.
- Only one of the two "Bakken" shales is present within the Americana Block.
- The Upper Exshaw Formation is present throughout the acreage package.
- The Upper Exshaw Formation contains zones of measurable porosity within the acreage package.
- There appears to be more Upper Exshaw potential within the majority of the acreage package than Three Forks potential.
- The Three Forks Formation is present throughout the acreage package. It contains a mappable zone of interest, but contains no mappable density porosity.
- There have been no completion attempts of Upper Exshaw or Three Forks intervals within the acreage package.
- MHA's assessment of effective source risk is approximately 30%.
- MHA's assessment of trap risk is approximately 40%.
- MHA's assessment of reservoir risk is approximately 70%.
- MHA's overall assessment of the Probability of Success for the first well drilled within this Prospect is approximately 8%
- This general play concept appears to have been proven successful in recently drilled wells
 40 miles to the west-southwest.

Based on all of the above observations, MHA can confirm that both potential reservoirs are present within the acreage package, that there is only a good relationship between source and potential reservoir, and that the play concept targeted within the acreage package merits testing if the assigned risk elements are recognized and accepted.

Upper Exshaw/Banff plays to both the west and to the north have proven to be very prolific and there is evidence that this acreage package may exhibit some of the same productive potential.

Statement of Risk

The accuracy of reserve and economic evaluations is always subject to uncertainty. The magnitude of this uncertainty is generally proportional to the quantity and quality of data available for analysis. As a well matures and new information becomes available, revisions may be required which may either increase or decrease the previous reserve assignments. Sometimes these revisions may result not only in a significant change to the reserves and value assigned to a property, but also may impact the total company reserve and economic status. The reserves and forecasts contained in this report were based upon a technical analysis of the available data using accepted engineering principles. However, they must be accepted with the understanding that further information and future reservoir performance subsequent to the date of the estimate may justify their revision. MHA makes no warranties concerning the data and interpretations of such data. In no event shall MHA be liable for any special or consequential damages arising from Fox Resources' use of MHA's interpretation, reports, or services produced as a result of its' work for Fox Resources.

Neither MHA, nor any of our employees, have any interest in the subject properties. Neither the employment to do this work, nor the compensation, is contingent on the results contained in this report.

This report was prepared for the exclusive use of Fox Resources and will not be released by MHA to any other parties without Fox Resources' written permission. Should Fox Resources choose to release this report to any party for the purpose of publication and/or distribution, Fox Resources must obtain a written release from MHA. The data and work papers used in the preparation of this report are available for examination by authorized parties in our offices.

Table 1

Big Sky Operating, Llc.

100 N. 27th Street, Suite 250 Billings, MT 59103

Montana Alberta Basin Leasehold Inventory

Glacier County MT:	Gross Acres	Net Acres to BSO-AEE-FX	Net to Big Sky Operating Interest
FX Southwest Cut Bank Sand Unit:	10,596.8200	7,976.0000	2,658.6667
Toole County MT:			
Somont Farmout:	19,000.0000	19,000,0000	6,333.3334
Dome Leases:	104,857.2285	72,103.1264	24,034.3752
Total:	134,454.0485	99,079.1264	33,026.3753

PRODUCING	FX TRACT NO.	Lessor	Lessee	Lease Date Lease Expiratoin	"Table "1"	Ownership % BSO a	t al Net Acres Roya	ty Rate	TWP RGE SEC	Desc
	6	- t	FXP	НВР	40	100	40	20	33N 6W	34 SWCBSU
	7	· · · · · · · · · · · · · · · · · · ·	FXP	HBP	200	100	200	20:	33N 6W	34 SWCBSU
		- 4	FXP	HBP	90.95	100	90.95	20	33N 5W	33 SWCBSU
	9	· i	FXP	HBP	76.25	75	57.19	20	33N 5W	33 SWCBSU
	10	· 	FXP	НВР	77.1	66.67	51.4	20 ;	33N 5W	33 SWCBSU
***************************************	11		FXP	HBP	62.48	75	46.86	20	33N 5W	33 SWCBSU
*,************************	12		FXP	HBP	311.2	100	311.2	20	32N 5W	4 SWCBSU
	13		FXP	HBP	158.77			20	32N 5W	4 SWCBSU
	. 14		FXP	НВР	38.67	75	29	20	32N 5W	4 SWCBSU
***************************************	15		FXP	: HBP	80	66.67	53.34	20:	32N 5W	4 SWCBSU
	16	;	FXP	НВР	162.25	100	162.25	20	32N 6W	1 SWCBSU
	17		FXP	:HBP	118.17	100	118.17	20 '	32N 6W	1 SWCBSU
	18		FXP	НВР	77.92	100	77.92	20	32N 6W	1 SWCBSU
***************************************	19		FXP	НВР	40	100	40	20	32N 6W	1 SWCBSU
	20		FXP	НВР	109.98	100	109.98	20	32N 6W	12 SWCBSU
	21		FXP	НВР	80	100	80	20	32N 5W	7 SWCBSU
·	22		FXP	НВР	72.65;	75	54.49	20	32N 5W	7 SWCBSU
	23		FXP	НВР	58.84	100	58.84	20	32N 5W	7 SWCBSU
	24		FXP	HBP	110.18	100	110.18	20	32N 6W	12:SWCBSU
***************************************	25		FXP	нвр	25			20	32N 6W	12 SWCBSU
. 44.554.4654	26		FXP	НВР	65	100	65	20	32N 6W	12 SWCBSU
***************************************	27		FXP	нвр	40	100	40	20	32N 6W	11 SWCBSU
	27A		FXP	НВР	40	100	40	20	32N 6W	11 SWCBSU
	27B		FXP	НВР	80	100	80	20	32N 6W	11 SWCBSU
*******************	28		FXP	НВР	80	100	80	20	32N 6W	11 SWCBSU
***************************************	29		FXP	НВР	80		<u>;</u>	20	32N 6W	12 SWCBSU
***********	30		FXP	НВР	95.38	100	95.38	20	32N 6W	12 SWCBSU
***************************************	31		FXP	НВР	45.55			20	32N 5W	7 SWCBSU
*****	32		FXP	НВР	75.48	100	75.48	20	32N 5W	7 SWCBSU
	33		FXP	нвр	95.58	100	95.58	20	32N 6W	12 SWCBSU
***************************************	34		FXP	НВР	80	100	80	20	32N 6W	12 SWCBSU
***************	35		FXP	НВР	80	:	:	20	32N 6W	11 SWCBSU
	36		FXP	НВР	80			20	32N 6W	14 SWCBSU
	37		FXP	НВР	160	37.5	60	20	32N 6W	13 SWCBSU
*	38	′	FXP	НВР	80	100	80	20	32N 6W	13 SWC8SU

·								
39	FXP	НВР	Table 1	100	55.75	20	32N 6W	13 SWCBSU
40	FXP	HBP	61.4	37.5	23.03	20	.32N 5W	7 & 18 SWCBSU
41	FXP	HBP	60.1	100	60.1	20	32N 5W	18 SWCBSU
42	FXP	НВР	55.89	75	41.92	20	32N 6W	13 SWCBSU
43	FXP	НВР	160	37.5	60	20	32N 6W	13 SWCBSU
44.	FXP	НВР	80.	37.5	30	20	32N 6W	13 SWCBSU
45	FXP	HBP	96,03			20	32N :6W	13 SWCBSU
46	FXP	НВР	: 20:	87.5	17.5	20	32N 6W	15 SWCBSU
47.	FXP	НВР		37.5	15	20;	32N 6W	14 SWCBSU
48			40			***************************************		14 SWCBSU
	FXP	НВР	80	87.5	70	20;	32N 6W	
49	FXP	НВР	80 :	37.5	30:	20	32N 6W	13 SWCBSU
	FXP	HBP	40,			20	32N 6W	13 SWCBSU
51	FXP	HBP	56.17	75	42.13	20:	32N 6W	13 SWCBSU
52	FXP	HBP	80			20	32N 5W	18 SWCBSU
53	FXP	HBP	79.5	75	59.63	20	32N 5W	19 SWCBSU
54	FXP	HBP	96.34	75	72,26	20	32N 6W	24 SWCBSU
55	FXP	HBP	160	75 :	120	20	32N 6W	24 SWCBSU
56	FXP	HBP	160	75	120	20	32N 6W	23 SWCBSU
	FXP	HBP	. 80	100	80	20	32N 6W	23 SWCBSU
	FXP	HBP	40	37.5	15	20	32N 6W	22 SWCBSU
	FXP	НВР	40	75	30	20	32N 6W	22 SWCBSU
60	FXP	НВР	80	75	60	20	32N 6W	22 SWCBSU
61	FXP	НВР	216.54	75	162.41	20		, 32N, SW, 19 SWCBSU
62	FXP	НВР	178.3	100	178.3	20	32N 5W	19 SWCBSU
63	FXP	НВР	77.8	100	77.8	20	32N 5W	19 SWCBSU
64	FXP	НВР	120	37.5	45	20	32N 5W	19 SWCBSU
65	FXP	НВР	96.74	37.5	36.28	20	32N 6W	24 SWCBSU
66 67	FXP	НВР	160		420:	20	32N 6W	24 SWCBSU 23 SWCBSU
	FXP	НВР	160	75	120	20	32N 6W	
68 69	FXP	НВР	80	100 75	80 30	20 20	32N 6W	23 SWCBSU 22 SWCBSU
71	FXP	НВР	40				32N 6W 32N 6W	26 SWCBSU
72	FXP FXP	HBP HBP	160	50 100	80	20 20	32N 6W	24 SWCBSU
1	FXP	нвр	96.94	75	96,94		32N 6W	19 SWCBSU
73 74	•••••••••••••••	HBP	80		60	20	32N 5W	19 SWCBSU
75	FXP		80	100	66.5	20 20	32N 5W	29 SWCBSU
73;	FXP	HBP	66.5	100;	50.00	40		
76	FXP	НВР	80	100	80	20	32N 5W	30 SWCBSU

78	FXP	HBP	Table 1	100	57.07	20:	32N 6W	25 SWCBSU
. 79	FXP	НВР	40:	100	40	20	32N 6W	25 SWCBSU
, 80:	FXP	HBP	160	100	160	20	32N 6W	25 SWCBSU
81	FXP	НВР	160	87.5	140	20	,32N (6W	46 SWCBSU
82	FXP	HBP	40	100	40 :	20	32N .6W	25 SWCBSU
	FXP	НВР	57.14	100	57.14	20	32N 6W	25 SWCBSU
84	FXP	НВР	80	75	60:	20	32N 5W	30 SWCBSU
85	FXP	НВР	80	75	60	20 ;	:32N 5W	30 SWCBSU
86	FXP	:НВР	80	100	80	20	32N 5W	29 SWCBSU
	FXP	HBP	51.5	66.67	34.34	20:	32N 5W	29 SWCBSU
	FXP	НВР	160			20	32N 5W	29 SWCBSU
89	FXP	HBP	160	75	120	20	.32N .5W	29 SWCBSU
90	FXP	HBP	160	75	120	20	32N 5W	30 SWCBSU
91	FXP	НВР	160	75	120	20	32N 5W	30 SWCBSU
92	FXP	:HBP	194.47	75	145.85	20:	32N 6W	25 SWCBSU
93	FXP	HBP	160]	100	160	20	32N 6W	25 SWCBSU
94	FXP	НВР	40	100	40	20	32N 6W	26 SWCBSU
95	FXP	HBP	40	100	40	20	32N 6W	36 SWCBSU
96	FXP	НВР	218.05	75	163.54	20	32N 6W	36 SWCBSU
97	FXP	НВР	57.41	75	43.06	20	32N 6W	36 SWCBSU
98	FXP	НВР	40	75	30	20	32N 5W	31 SWCBSU
99	FXP	нвр	40	100	40	20	32N 5W	31 SWCBSU
100	FXP	НВР	280	100	280	20	32N 5W	31 SWCBSU
101	FXP	НВР	160			20	32N -5W	32 SWCBSU
102	FXP	НВР	360	100	360	20	32N 5W	32 SWCBSU
103	FXP	НВР	160	100	160	20	32N 5W	31 SWCBSU
104	FXP	НВР	; 80	100	÷	:	32N 5W	31 SWCBSU
106		НВР			80	20	1	36 SWCBSU
107	FXP		40	100	40	20	32N 6W	1
	FXP	НВР	40.17	100	40.17	20	31N 6W	1 SWCBSU
108	FXP	НВР	54.15	75	40.61	20	31N 6W	1 SWCBSU
TR1186	FXP	HBP	230	100	230	20	31N 5W	6, 7 SWCBSU
T1466	FXP	НВР	40	100	40	20	32N 6W	27 SWCBSU
Rieckhof	FXP	НВР	275.46	100	275.46	20	32N 6W	36 SWCBSU
	····							
			10596.82		7976			

Americana Lease No.	Number	Block	Lessor	Lessee	Lease Date:	Lease Expiration Date:	Gross Acres	Lessor Ownership Percent	Big Sky Operating et al Net Acres	Targe Net Acres	Recording	Royalty Twp Rate	Rge	Sec Desc.
	BSO-001 BSO-001	<u>B</u>	Jensen, Ronald J. and Karen A. Jensen, husband and wife	Big Sky Operating LLC	2/22/2011	2/22/2016	1,510.55	50.00000%	120.0000			15.00% 35 North	1 East	1 S2NE, SESW, NWSE, S2SE
	BSO-001	B		-		2/22/2016	Į	100.00000%	80.0000		,	15.00% 35 North	1 East	1 SWSW, NESE
	BSO-001	B	the balls are the second and the second are the second and the second are the sec			2/22/2016 2/22/2016		50.00000% 100.00000%	40.0000 460.0000	<u></u>		15.00% 35 North 15.00% 35 North	1 East 1 East	12 N2NE 12 E2SWNE, SENE, W2, N2SE
	BSO-001	B	Apple and the second se	* * * * * * * * * * * * * * * * * * * *	. 5	2/22/2016		100.00000%	112.2500			15.00% 35 North	2 East	6 Lots 3(39.49), 4(36.33), 5(36.43)
	BSO-001	В	entre de la companya			2/22/2016		100.00000%	312.8200		I	15.00% 35 North	2 East	7 Lots 1(36.36), 2(36.46), NE, E2NW
wasters.	BSO-001	В	:			2/22/2016	[100.00000%	225,4800			15.00% 36 North	2 East	7 Lots 1(36.36), 2(36.46), NE, E2NW 31 Lots 1(36.27), 2(36.34), 3(36.40), 4(36.47), E2SW
	BSO-002	В	Jensen, Jean J., Trustee of the Jensen Family Trust dated February 19th, 1990	Big Sky Operating LLC	2/8/2011	2/8/2016	160.00	100.00000%	160.0000			15.00% 35 North	2 East	17 SWNW, N2SW, NWSE
	BSO-003	В	Eagle Creek Colony, Inc., a Montana Corporation	Big Sky Operating LLC	2/15/2011	2/15/2016	974.88	100.00000%	20.0000		Co. Michigan Do Driver Great Mich. Miles.	15.00% 35 North	1 East	12 W2SWNE
	BSO-003	В			_	2/15/2016		100.00000%	320.0000			15.00% 35 North	2 East	17 NE, EZNW, EZSE
	BSO-003	B				2/15/2016		90.00000%	175.3920			15.00% 35 North	2 East	19 Lots 3(37.39), 4(37.49), E2SW, SWSE
	BSO-003 BSO-003	B	Mark commercial space and assess and assess and assess and assessment of the commercial space an	ļ		2/15/2016		100.00000%	40.0000			15.00% 35 North	2 East	19 NESE
	BSO-003	B	r phony or the transference opening the parties of the control of the parties of			2/15/2016 2/15/2016		100.00000% 90.00000%	320.0000 72.0000			15.00% 35 North 15.00% 35 North	2 East 2 East	20 NENE, S2N2, N2SW, NWSE 30 W2NE
	BSO-004	В	Skabronski, Carl G., a married man dealing in his sole and separate	Big Sky Operating LLC	2/24/2011	2/24/2016	320.00	50.00000%						10 W2
	BSO-005		property	we and oberating pre	1	2/24/2010	340,00	30.00000% 	160.0000		<u> </u>	15.00% 35 North	2 East	10 W4
	Top Lease	В	Jensen, Ronald J. and Karen A. Jensen, husband and wife	Big Sky Operating LLC	2/24/2011 eff 10/31/2011	10/31/2016	320.00	100.00000%			1	15.00% 35 North	1 East	13 E2
	BSO-006 Top Lease	B	Jensen, Ronald J. and Karen A. Jensen, husband and wife	Big Sky Operating LLC	2/24/2011 eff 10/31/2011	9/20/2016	120.00	100.00000%				15.00% 35 North	2 East	8 W2SW, SESW
	BSO-007 Top Lease	В	Sanderson, Dr. Mary and Stanley Sanderson, as heirs to H.S. Sanderson, deceased	Big Sky Operating LLC	2/8/2011 eff 5/14/2011	5/14/2016	319.13	100.00000%				15.00% 35 North	2 East	6 Lots 2(39.13), SWNE, SENW
	BSO-007 Top Lease	В				5/14/2016		100.00000%				15,00% 36 North	2 East	31 W2E2, NENW
	BSO-008	B	Page, Donna Marle, a single woman	Big Sky Operating LLC	2/14/2011	2/14/2016	320.00	25.00000%	40.0000		1	15.00% 35 North	1 West	8 SE
	BSO-008	B	Nash, Beverly J., a married woman dealing in her sole and separate	 	·	2/14/2016		25.00000%	40.0000			15,00% 35 North	1 West	9 SW
	BSO-009		property	Big Sky Operating LLC	2/24/2011	2/24/2016	240.05	50.00000%	80,0250		•	15.00% 37 North	2 East	31 Lot 4(40.05), SESW, S2SE
	850-009	<u> </u>	- W. Sanarana			2/24/2016		50.00000%	40.0000	i		15.00% 37 North	2 East	32 W2SW
	BSO-010	- <u>B</u>	Marshall Farms, Inc.	Big Sky Operating LLC	2/2/2011	2/2/2016	320.00	100.00000%	320.0000		·+	15.00% 34 North	1 East	30 E2
	BSO-011	В	O'Donnell, Marcia A. Bjorklund, fka Marcia A. Bjorklund, a single woman	Big Sky Operating LLC	3/9/2011	3/9/2016	320.00	50.00000%	120.0000			15.00% 35 North	1 East	1 SZNE, SESW, NWSE, SZSE
	BSO-011	B		I		3/9/2016		50.00000%	40.0000		1	15.00% 35 North	1 East	12 N2NE
100° / 17 - 86 1 · 18 - 164 6 4 6 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6	BSO-012	B	Wood, Norma J., a widow	Big Sky Operating LLC	3/16/2011	3/16/2016	1,280.04	50.00000%	160.0200		T	15.00% 35 North	1 East	1 Lots 1(40.00), 2(40.01), 3(40.01), 4(40.02), 1 S2NW, N2SW
	BSO-012 BSO-012	+ #	The second secon			3/16/2016		25.00000%	80.0000	<u> </u>		15.00% 35 North	2 East	10 W2 10 E2
	BSO-012	B	Regulations of an appropriate to a 18,000 following for an appropriate of a following appropriate propriate propriat			3/16/2016		50.00000% 50.00000%	160,0000 160,0000			15.00% 35 North 15.00% 35 North	2 East 2 East	10 E2 11 W2
	BSO-012A	В	Wood, Norma J., as Trustee for Norma J. Wood, in Trust	Big Sky Operating LLC	3/16/2011	3/16/2016	1,280.04	50.00000%	160.0200			15.00% 35 North	1 East	11 W2 1 Lots 1(40.00), 2(40.01), 3(40.01), 4(40.02), 1 S2NW, N2SW
	BSO-012A	В	ANY PERSON AND ANY PE			3/16/2016		25.00000%	80.0000			15.00% 35 North	2 East	10 W2
	BSO-012A BSO-012A	<u>B</u>	figure and a second of the sec			3/16/2016		50.00000%	160.0000			15.00% 35 North	2 East	10 E2
["	BSO-012A	B	State of Montana	Big Sky Operating LLC	3/1/2011	3/16/2016 3/1/2021	480.00	50.00000% 100.00000%	160.0000 480.0000		1	15,00% 35 North 16.67% 35 North	!	11 W2 24 N2, SE
	BSO-014	В	State of Montana	Big Sky Operating LLC	3/1/2011	3/1/2021	160.00	100.00000%	160.0000	1		16.67% 35 North		25 NE
	BSO-015	В	Marias Land Company, LLC	Big Sky Operating LLC	4/29/2011	4/29/2016	274.48	16.66667%	45.7467	<u> </u>		16.67% 35 North	2 East	19 Lots 1(37.19), 2(37.29), W2NE, SENE, E2NV
WILL A PROPERTY ASSESSMENT ASSESS	BSO-015A	В	Hanover Fyst, Inc.	Big Sky Operating LLC	4/29/2011	4/29/2016	274.48	16.66667%	45.7467			16.67% ,35 North	2 East	19 Lots 1(37.19), 2(37.29), W2NE, SENE, E2NV
	BSO-015B	В	Frank Sparks, a married man dealing in his sole and separate property and as heir of Helen Sparks, deceased	Big Sky Operating LLC	6/16/2011	6/16/2016		16.66667%	45.7467			15.00% 35 North	2 East	19 Lots 1(37.19), 2(37.29), W2NE, SENE, E2N\
	BSO-016	В	Leck, Helen M., a married woman dealing in her sole and separate property	Big Sky Operating LLC	3/31/2011	3/9/2016	387,34	12.50000%	18.4113	Ç-100-0-100-1-100-1-100-1-100-1-100-1-100-1-100-1-100-1-100-1-100-1-100-1-100-1-100-1-100-1-100-1-100-1-100-1-	1 · · · · · · · · · · · · · · · · · · ·	15.00% 36 North	2 East	6 Lots 3(39.21), 4(33.62), 5(34.46), SENW
	BSO-016 BSO-016	1	Note that the second se			3/9/2016 3/9/2016		12.50000% 12.50000%	20.0063 10.0000			15.00% 37 North 15.00% 37 North	2 East 2 East	31 Lot 4(40.05), SESW, S2SE 32 W2SW
	BSO-016A	В	St. Sauver, Beverly, Personal Representative of the Estate of John Patrick	Big Sky Operating LLC	3/31/2011	3/16/2016		12,50000%	18.4113	† · · · · · · · · · · · ·	• · · · · · · · · · · · · · · · · · · ·		1	6 Lots 3(39.21), 4(33.62), 5(34.46), SENW
	:	i	Hurley, deceased	niP and obetained pre-	3/31/2011	3/10/2010	ŧ	14,00000%	10.4113	1		15.00% 36 North	2 East	0 100 2(22/21), 4(22/02), 2(24/40), 25/17

Americana Lease No.	BSO Lease Number	Block	Lessor	Lessec	Lease Date:	Lease Expiration Date:	Gross Acres	Lessor Ownership Percent	Big Sky Operating et al Net Acres	Targe Net Acres	Recording	Royalty Rate	Rge	Sec Desc.
	BSO-016A				4/12/112	12/29/2016		12.50000%	10.0000	<u> </u>		15.00%	1	32 W2SW
	BSO-017 Top Lease	В	St. Sauver, Beverly, Personal Representative of the Estate of John Patrick Hurley, deceased	Big Sky Operating LLC	4/12/2011 eff	12/29/2016	315.36	100.00000%				15.00% :34 North	2 East	7 Lots 1(38.87), 2(38.85), 3(38.83), 4(38.81), E2W2
	BSO-018		Jensen, Ronald, aka Ronald J. Jensen, a married man dealing in his sole	Big Sky Operating LLC	12/29/2011 5/18/2011	E/10/2016	480.00	16.66667%	13.3333			15.00% :37 North	2 East	19 SESW, SWSE
	BSO-018		and separate property	nig sky operating and	3/18/2011	5/18/2016 5/18/2016	400,00	16.66667%	40.0000	ļ	<u></u>	15.00% 37 North	2 East	20 S2NW,SW
	BSO-018				ļ· · · · · · · · ·	5/18/2016		16.66667%	26.6667	1		15.00% 37 North	2 East	29 NW
	BS0-018A		Robin Nanini, aka Robin L. Nanini, a married woman dealing in her sole and separate property	Big Sky Operating LLC	5/18/2011	5/18/2016	480.00	16.66667%	13.3333			15.00% 37 North	2 East	19 SESW, SWSE
	BSO-018A					5/18/2016		16.66667%	40.0000			15.00% 37 North	2 East	20 S2NW, SW
	BSO-018A		Ryan Jensen, aka Ryan K. Jensen, a married man dealing in his sole and			5/18/2016		16.66667%	26.6667			15.00% 37 North	2 East	29 NW
	BSO-018B		separate property	Big Sky Operating LLC	5/18/2011	5/18/2016	480.00	16.66667%	13.3333			15.00% 37 North		19 SESW, SWSE
	BSO-018B BSO-018B		The second secon	to the wife the side there are the many and the side that the	· · · · · · · · · · · · · · · · · · ·	5/18/2016 5/18/2016		16.66667% 16.66667%	40.0000 26.6667		ingenium and the second	15.00% 37 North 15.00% 37 North	2 East 2 East	20 S2NW, SW 29 NW
	BS0-019	В	Beverly J. Nash, a married woman dealing in her sole and separate	Big Sky Operating LLC	6/6/2011	6/6/2016	147.29	50.00000%	73.6450			15.00% '36 North	2 East	6 Lots 3(39.21), 4(33.62), 5(34.46), SENW
	BSO-020		property Continental Land Company	Big Sky Operating LLC	5/4/2011	5/4/2016	159.93	100,00000%	159,9300	1		16.67% 37 North	2 East	19 Lot 1(39,93), NE/4NW/4, W/2NE/4
			A STATE OF S	The first of the second section of the second section										
ļ	BSO-021	A	Alicia C. Vick	Americana Exploration LLC	2/9/2011	2/9/2011	260.60	50.00000%	77.6000	<u> </u>	63 O&G 126; 359667	15.00% 30 North	1 East	8 Lots 9, 10, NESE, SWSE
25-101-3143-201-01	BSO-021	A				2/9/2011		50.00000%	52.7000		1	30 North	1 East	9 Lots 2, 3, NWSE
25-101-3151-100-01	BSO-022	A	James W. Judisch Jr. and Cheryl D. Judisch, Husband and Wife	Americana Exploration LLC	7/28/2006	7/28/2011	713.10	100.00000%	233.6000		62 0&G 156. 354595	15.00% 30 North	1 East	7 Lots 1, 2, 3, 7, E2NW
25-101-3151-100-01	BSO-022	A	•			7/28/2011	•	100.00000%	199.5000			30 North	1 East	18 Lot 2, N2NE, SWNE, SENW
25-101-3151-100-01	BSO-022	Α	The second of the Million of the Company of the Second of			7/28/2011		100.00000%	160.0000			30 North	1 East	30 NE4
25-101-3151-100-01	BSO-022	Α	Company of the Compan	PERSONAL MANAGEMENT MANAGEMENT AND APPROXIMATION AND ADDRESS OF THE MANAGEMENT AND ADDRESS OF THE MANAGEMENT AND ADDRESS OF THE ADDRESS OF TH		7/28/2011		100.00000%	40.0000	1		30 North	1 West	12 SESE
25-101-3151-100-01	BSO-022	A				7/28/2011	-	100.00000%	80.0000		<u> </u>	30 North	1 West	13 EZNE
25-101-2418-201-01	BSO-023	A	Carl Edward Skieslien Jr., aka Ed Skeslien and Carl Edward Skeslien	Sandtana Inc	9/29/2007	9/29/2012	640.00	100.00000%	640.0000	- T-	61 O&G 850; 353418	15.00% 31 North	1 East	20 All
25-101-2488-200-01	BSO-024	A	N. R. Kalbfleisch aka Nornun Robert Kalbfleisch, a Widower	Americana Exploration LLC	10/25/2007	10/25/2012	160.00	100.00000%	160.0000	1	62 O&G 895; 357637	15.00% 31 North	1 East	8 NE4
25-101-2525-201-01	BSO-025	Α	K. Lloyd Knutson, a Widower	Americana Exploration LLC	10/16/2007	10/16/2012	160.00	93.75000%	150.0000	†	62 O&G 9; 354152	15,00% 31 North	1 East	· 5 SW4
25-101-2526-201-01		А	K. Lloyd Knutson, a Widower	Americana Explomtion LLC	10/16/2007	10/16/2012	160.00	93.75000%	150.0000	 	62 0&G 8; 354151	15.00% 31 North	1 East	5 SE4
25-101-2527-200-01	BSO-027	A	-K. Lloyd Knutson, a Widower	Americana Exploration LLC	10/16/2007	10/16/2012	159.00,	100.00000%	159.0000		62 0&G 10; 354153	15.00% 31 North		5 Lots 1, 2, S2NE
25-101-2528-200-01	BSO-028		K. Lloyd Knutson, a Widower	Americana Exploration LLC	10/16/2007	10/16/2012	159.72	100.00000%	159.7200		62 0&G 7; 354150	15.00% 31 North		5 Lots 3, 4, S2NW
h	BSO-029	A	Audrey Lois Hendrickson, a Widow	·			640.00	100.00000%	160.0000	·	62 0&G 55; 354312	15.00% 31 North		8 SW4
<u> </u>	BSO-029		Tradity Lata Heliariteson, a vindow	Americana Exploration LLC	10/16/2007	10/16/2012 10/16/2012	040.00	100.00000%	320.0000		02 080 33; 334312	31 North		17 N2
25-101-2573-300-01 25-101-3131-204-00	BSO-029	Ą	The state of the s			10/16/2012		100.00000%	160.0000			31 North	1 East	18 NE
25-101-3131-204-00		A	John H. Deuble	Americana Exploration LLC	1/24/2011	1/24/2016 1/24/2016	457.13	10.00000% 10.00000%	14.6030 31.1100		63 0&G 129, 359702	12.50% 31 North 32 North		19 Lots 3, 4, E2SW 2 Lots 2, 3, SWNE, SENW, E2SW, W2SE
25-101-3139-202-00 25-101-3320-201-01		- A	James O. Nepstad	Americana Exploration LLC	1/30/2011	1/30/2016	307.61	12.50000%	38.4513	1	63 D&G 130: 359703	12.50% 31 North	1 East	31 Lots 1, 2, E2NW, NE4
25-101-3320-201-01	BSO-032	$\frac{A}{A}$	The Williams Family Montana Land Partnership	Americana Exploration LLC	7/7/2008	7/7/2013 7/7/2013	1,118.49	75.00000% 75.00000%	358.8675 60.0000		62 0&G 867; 35749	15.00% 31 North 32 North		2 Lots 1, 2, S2NE, S2 26 S2SE
25-101-3320-201-01		Α				7/7/2013		75.00000%	420.0000	1		32 North		35 S2, NE4, S2NW Lots 3, 4, S2NW Less 4.63 Ac Described in
25-101-3321-200-01		A	Lorene Johnson	Americana Exploration LLC	3/21/2008	3/21/2013	153.72	100.00000%	153.7200		62 0&G 978; 358302	15.00% 31 North	1 East	2 Book D Deeds, Page 240
	BSO-034	A	NWFCS, FLCA 08-0159	Americana Exploration LLC	4/16/2008	4/16/2013	160.00	50.00000%	80,0000		63 0&G 10; 358671	16.00% 31 North		10 NW4
25-101-2461-202-00	BSO-035	A	Valerie A Reinsmith, a Woman Dealing in Her Sole and Separate Property	Americana Exploration LLC	2/12/2008	2/12/2013	480.00	12.50000%	60.0000		62 0&G 915, 357735	12.50% 31 North	1 West	24 SE4, W2
25-101-2461-203-00	BSO-035-A	A.	John D. Snyder, a Man Dealing in His Sole and Separate Property	Americana Exploration LLC	2/12/2008	2/12/2013		12.50000%	60.0000	1	62 0&G 770; 357301	12.50% 31 North	1 West	24 SE4.W2
25-101-2461-204-00	BSO-035-B	A	Laurence R. Snyder, a Man Dealing in His Sole and Separate Property	Americana Exploration LLC	2/22/2008	2/22/2013		12.50000%	60.0000		62 O&G 968; 358163	12.50% 31 North	1 West	24 SE4, W2
25-101-2461-205-00	BSO-035-C	A	Donald P. Snyder, a Man Deadling in His Sole and Separate Property	Americana Exploration LLC	2/12/2008	2/12/2013		12,50000%	60.0000		62 0&G 870; 357500	12.50% 31 North	1 West	24 SE4, W2
25-101-2499-205-00	BSO-036	А	Jon K. Gormley, Jr. a Man Dealing in His Sole and Separate Property	Americana Exploration LLC	11/3/2007	11/3/2012	642.55	13.33330%	21.3333		61 0&G 956; 354052	12.50% 31 North	1 West	5 S2S2
25-101-2499-205-00		+- A				11/3/2012		13.33330%	21.3239	 		31 North		
A STATE OF THE STA		I	All the state of t	THE STREET PROCESSION OF SIX MI MI MINE STATE OR ALL MA ALL MANAGES AND ALL MA	<u> </u>	21,3,2012				1	t and gives and the second and the second se			6 Lot 1, SENE, E2SE Lots 1, 2, 3, E2NW, NESW less and except a 66.38 acre tract described as Tract 1 of NW
25-101-2499-205-00	BSO-036	A				11/3/2012		13.33330%	21.6826		!	31 North	1 West	of early section as shown in COS # 2000 07
25-101-2499-205-00	BSO-036	A			1	11/3/2012		13.33330%	21.3333	-	-	31 North	1 West	Montana – 8 N2N2

Americana Lease No	BSO Lease Number	Block	Lessor	Lessee	Lease Date:	Lease Expiration G Date:	ross Acres	Lessor Ownership Percent	Big Sky Operating et al Net Acres	Targe Net Acres	Recording	Royalty Twp Rate	Rge	Sec Dosc.
25-101-2499-201-00	BSO-036-A	Α	Kieya Gormley Riggin, a Married Woman Dealing in Her Sold and	Americana Exploration LLC	11/3/2007	11/3/2012		13.33333%	21.3330		61 O&G 924; 353844	12.50% 31 North	1 West	5 S2S2
25-101-2499-201-00	BSO-036-A	A	Separate Property		1	11/3/2012		13.33330%	21.3240		£	31 North	1 West	6 Lot 1, SENE, E2SE Lots 1, 2, 3, E2NW, NESW less and except a
25-101-2499-201-00		A				11/3/2012		13.33330%	21.6827	,		.31 North	1 West	66.38 acre tract described as Tract 1 of NV/ of said section as shown in COS # 2000 07, filed on April 13, 2000 as Document 343171 records of Clerk and Recorder, Toole County.
25-101-2499-201-00	BS0-036-A	Ā				11/3/2012		13.33330%	21.3333		. Garage Control of the control of t	31 North	1 West	8 N2N2
25-101-2499-202-00	BSO-036-B	A	Kilah Hutchins, a Woman Dealing in Her Sole and Separate Property	Americana Exploration LLC	11/3/2007	11/3/2012		13.33333%	21.3330		61 0&G 917; 353767	12.50% 31 North	1 West	5 S2S2
25-101-2499-202-00	BSO-036-B	A_	The state of the s			11/3/2012		13.33333%	21.3240			31 North	1 West	6 Lot 1, SENE, E2SE Lots 1, 2, 3, E2NW, NESW less and except a
25-101-2499-202-00	BSO-036-B	А		and the second s	4 · · · · · · · · · · · · · · · · · · ·	11/3/2012		13.33333%	21.6827			31 North	1 West	66.38 acre tract described as Tract 1 of NW of said section as shown in COS # 2000 07.
25-101-2499-202-00	BSO-036-B	Ą	The second secon		1	11/3/2012		13.33333%	21.3333			31 North	1 West	8 N2N2
25-101-2499-203-00	BSO-036-C	A	Kelly Rae Sherman, a Woman Dealing in Her Sole and Separate Property	Americana Exploration LLC	11/3/2007	11/3/2012	,	13.33330%	21.3330		61 O&G 923; 353801	12.50% 31 North	1 West	5 S2S2
25-101-2499-203-00	BSO-036-C	A	en e un ha e la temporaria en monte per un ap			11/3/2012		13.33330%	21.3240		T A Manual Company	31 North	1 West	6 Lot 1, SENE, E2SE
25-101-2499-203-00	BSO-036-C	A			The state of the s	11/3/2012		13.33330%	21.6827	- × 4	•	31 North	1 West	Ects 1, 2, 3, EZNW, NESW less and except a 66.38 acre tract described as Tract 1 of NW of said section as shown in COS # 2000 07, filed on April 13, 2000 as Document 143171 records of Clerk and Recorder, Toole County,
5-101-2499-203-00	BSO-036-C	A	Might als his minut dimension property with the W. A. M. Mills all had bed included in minute because per payable property property and the personal state of the second state of the seco			11/3/2012		13.33330%	21.3333			'31 North	1 West	8 N2N2
5-101-2499-204-00	BSO-036-D	Α	Patty Jean Purkett, a Single Woman	Americana Exploration LLC	11/3/2007	11/3/2012		33.33330%	53.3333		61 0&G 925; 353845	12.50% 31 North	1 West	5 5252
5-101-2499-204-00	BSO-036-D	A			ļ	11/3/2012		33.33330%	53.3100			31 North	1 West	LOIS 1, 2, 3, 62MVV, MESVV 1855 and except a
5-101-2499-204-00	BSO-036-D	A	1	Account Account of the Control of th	ediciolated Addition Villa Balton F 44	11/3/2012		33.33330%	54.2067		1	31 North	1 West	66.38 acre tract described as Tract 1 of NW of said section as shown in COS # 2000 07, filed on April 13, 2000 as Document 343171 records of Clerk and Recorder, Toole County,
5-101-2499-204-00	BSO-036-D	A			<u> </u>	11/3/2012		33.33330%	53.3333		4	31 North	1 West	8 N2N2
5-101-2499-206-00	BSO-036-E	A	Keriba J. Nevcau, a Woman Dealing in Her Sole and Separate Property	Americana Exploration LLC	5/12/2009	5/12/2014		13.33333%	21.3333		63 O&G 175; 360418	12.50% 31 North	1 West	5 S2S2
5-101-2499-206-00	BSO-036-E	A	TOP OF THE STANDARD RESIDENCE OF THE STANDARD ST	t of first fact between the fact on monday may be become some per may some generally again		5/12/2014		13.33333%	21.3240	A STATE OF THE STA	. and discussion amounts amounts on management groups amount	31 North	1 West	6 Lot I, SENE, E2SE Lots T, Z, G. EZNW, NESW less and except a 66.38 acre tract described as Tract I of NW of said section as shown in COS # 2000 07,
5-101-2499-206-00	BSO-036-E	۸				5/12/2014	4417	13.33333%	21.6827			31 North	1 West	7 filed on April 13, 2000 as Document 343171 records of Clerk and Recorder, Toole County
5-101-2499-206-00	BSO-036-E	А	BENEFIT OF THE PERSON OF THE STATE OF THE ST			5/12/2014		13.33333%	21.3333		o alajkus karakar akermalan edurakiran dalah dalah bilak Marika Mi	31 North	1 West	
5-101-3348-101-01	BSO-037	А	Travis P. Collier and Beth C. Collier Husband and Wife	Americana Exploration LLC	6/15/2007	4/15/2012	2,182.19	100.00000%	153.5700		62 O&G 697; 356900	15.00% 31 North	2 West	Lots 3, 4, 52NW, Less 6.57 Acres in the W2NW
5-101-3348-101-01	BS0-037	Α	prince of the control			4/15/2012		100.00000%	470.0000			32 North	2 West	
5-101-3348-101-01	BS0-037	A	4 :		+	4/15/2012		100.00000%	120.0000		1.	32 North	2 West	A second of the
5-101-3348-101-01		A	· · · · · · · · · · · · · · · · · · ·		+	4/15/2012		100,00000%	40.0000			32 North	2 West	
5-101-3348-101-01		Α	agent and a second of the second and a second and a second of the second		+	4/15/2012		100.00000%	- 	ļ. <u></u>	ander a mem members of a con-	32 North	2 West	- income and the second
5-101-3348-101-01	+		to an or the second management of the second		<u> </u>	<u> </u>						32 North	2 West	SWSW Less a 11 10 Acre Tract and a 7.07
	1	+				4/15/2012		100.00000%	21.8300					Acre Iract
5-101-3348-101-01		A			* *	4/15/2012		100.00000%	153.1300		r	32 North	2 West	All, Less a 80.0204 Acre Tract, a .16 Acre
5-101-3348-101-01	BSO-037	A				4/15/2012		100.00000%	550.5300		Anadoptic discharge Charles and Charles	32 North	2 West	29 Tract, and a 2,428 Acre Tract
5-101-3348-101-01	BSO-037	A			1	4/15/2012		100.00000%	280.0000			32 North	2 West	30 E2NE, SWNE, SE4
5-101-3348-101-01		A			1	4/15/2012		100.00000%	313.1300			32 North		
5-101-3399-100-00	BSO-038 BSO-039	Α	Donna Marie Page McNett Family Revocable Living Trust, Bruce McNett, Trustee	Americana Exploration LLC Americana Exploration LLC	5/8/2008	5/8/2013	152.67	100.00000%	152.6700 75.6600		63 0&G 20; 358700 63 0&G 22; 358702	12.50% 31 North 12.50% 31 North		

Americana Lease No.	BSO Lease Number	Block	Lessor	Lessee	Lease Date:	Lease Expiration Date:	Gross Acres	Lessor Ownership Percent	Big Sky Operating et al Net Acres	Targe Net Acres	Recording	Royalty Twp	Rge	Sec Dosc.
25-101-3393-102-01 25-101-21169-202-00		A	Morris Family Revocable Living Trust, Evelyn R. Morris, Trustee	Americana Exploration LLC	5/9/2008	5/9/2013		50.00000%	75.6600		63 0&G 41; 358978	12.50% 31 North	2 West	7 Lots 1, 2, E2NW
		A	Charline O. Lindquist, a Single Woman	Americana Exploration LLC	9/18/2008	9/18/2013	160.00	50.00000%	80.0000		62 O&G 263 355055	15.00% 32 North	1 East	5 SW4 9 E2
25-101-2420-200-01		A	Lloyd Kanning, a Single Man	Americana Exploration, LLC	8/25/2007	B/25/2012	320.00	100.00000%	320.0000	···	62 0&G 603; 356457	15.00% 32 North	1 East	10 W2
			Lloyd Kanning, a Single Man	Americana Exploration, LLC	8/25/2007	8/25/2012	320.00	100.00000%	320.0000		62 0&G 602; 356456	15.00% 32 North		
25-101-2421-201-01	. L	A	Carl Edward Skieslien Jr., aka Ed Skeslien and Carl Edward Skeslien	Sandtana Inc	9/2912007	9/29/2012	480.00	100.00000%	480.0000		61 O&G 839; 353407	15.00% 32 North	1 East	28 NE4. S2
25-101-2473-200-01 25-101-2473-200-01		A A	Toole County, Montana, a Body Politic and Corporate	Americana Exploration LLC	12/1/2007	12/1/2012 12/1/2012	640.00	100,00000% 100,000000%	160,0000 480,0000		62 O&G 924; 357832	15.00% 32 North 32 North	1 East 1 East	9 NW4 17 NE4,S2
25-101-2476-201-01			Lory McCorton also Washels 1 Na-Corton at 1874	The state of the s	040000	1					42.000.501.055001			1 E2W2SESE, E2SESE, N2SE, W2SWSE
		A	jean McCarter, aka Virginia Jean McCarter, a Widow	Americana Exploration LLC	8/19/2007	8/19/2012	290.00	50.00000%	65.0000		62 O&G 504; 356094	15.00% 32 North	1 East	
25-101-2476-201-01		A	Rae V. Kalbfieisch and Donald Fisher, in Trust of the John M. McCarter By		[}	8/19/2012	****	50.00000%	80.0000		**************************************	32 North	1 East	15 NE4
25-101-2476-202-01	BSO-045-A	A	Pass Trust	Americana Exploration LLC	8/19/2007	8/19/2012		50.00000%	65.0000		62 0&G 503; 356093	15.00% 32 North	1 East	1 E2W2SESE, E2SESE, N2SE, W2SWSE
25-101-2476-202-01	BSO-045-A	A			ì	8/19/2012	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	50.00000%	80.0000		1	32 North	1 East	15 NE4
25-101-2477-201-01	BSO-046	A	Jean McCarter, aka Virginia Jean McCarter, a Widow	Americana Exploration LLC	8/19/2007	8/19/2012	320,00	50.00000%	160.0000	and the same of th	62 08cG 505; 356095	15.00% 32 North	1 East	12 S2
25-101-2477-202-01	BSO-046-A	A	Rae V. Kalbfleisch and Donald Fisher, in Trust of the John M. McCarter By Pass Trust	Americana Exploration LLC	B/19/2007	8/19/2012		50.00000%	160.0000		62 0&G 508; 356098	15.00% 32 North	1 East	12 S2
25-101-2487-200-01	BSO-047	A	Paula G. Knutson, a Widow	Americana Exploration LLC	9/2/2007	9/2/2012	480.00	100.00000%	320.0000		61 O&G 894; 353675	15.00% 32 North	1 East	15 S2
25-101-2487-200-01	BSO-047	A		THE RESERVE AND THE WOODSTEEL BY BY DESIGNATION MAINTAINS MADE MADE	1	9/2/2012		100.00000%	160,0000		and described and an analysis of the second	32 North	1 East	22 NE4
25-101-2490-201-00	BSO-048	A	Nancy Holford Goldfinch	Americana Exploration LLC	10/3/2007	10/3/2012	480.00	25.00000%	40.0000		61 0&G 919; 343795	12.50% 32 North	1 East	20 SW4
		A			1	10/3/2012	•	25.00000%	40.0000			32 North	1 East	21 NW4
		A	George H. Stanton and Harriet J. Stanton, aka Harriet Stanton, Husband			10/3/2012		25.00000%	40.0000			32 North	1 East	29 NW4
	1.	A	and Wife	Americana Exploration LLC	10/3/2007	10/3/2012		50.00000%	80.0000		62 O&G 528; 356245	12.50% 32 North	1 East	20 SW4
		A	f	***************************************	-	10/3/2012 10/3/2012		50.00000% 50.000000%	80.0000 80.0000			32 North 32 North	1 East 1 East	21 NW4 29 NW4
25-101-2529-200-01	BSO-049	Ā	Kevin D. Dodson and Lanell D. Dodson, Husband and Wife	Americana Exploration LLC	9/29/2007	9/29/2012	160.00	100.00000%	160,0000		61 0&G 996; 354140	15.00% 32 North	1 East	33 NW4
	BSO-050	A	Kevin D. Dodson and Lanell D. Dodson, Husband and Wife	Americana Exploration LLC	9/29/2007	9/29/2012	160.00	100.00000%	151.4100		61 O&G 995; 354139	15.00% 32 North	1 East	33 SW4
·	BSO-051	A	K. Lloyd Knutson, a Widower	Americana Exploration LLC	8/25/2007	8/25/2012	160.00	50,000000%	80.0000		62 O&G 16; 354190	15,00% 32 North	1 East	22 SW4
25-101-2532-201-01	BSO-052	A	K. Lloyd Knutson, a Widower	Americana Exploration LLC	8/25/2007	8/25/2012	160.00	50.00000%	80.0000		61 0&G 994; 354138	15.00% 32 North	1 East	27 NW4
5-101-2539-200-01	BSO-053	A	Alton L. Knutson, a Single Man	Americana Exploration LLC	8/21/2007	8/21/2012	320.00	100.00000%	160.0000		62 O&G 869. 357499	15.00% 32 North	1 East	20 NE4
5-101-2539-200-01	BSO-053	A				8/21/2012		100.00000%	160.0000		i	32 North	1 East	22 NW4
5-101-2543-201-01	BSO-054	A	Cecil N. Benjamin and Alice E. Benjamin, Husband and Wife	Americana Exploration LLC	8/20/2007	8/20/2012	858.85	100.00000%	320.0000		62 0&G 44; 354275	15.00% 32 North	1 East	27 E2
5-101-2543-201-01	BSO-054	Α	The state of the s			8/20/2012	//	100.00000%	378,8500			32 North	1 East	34 W2NE, \$2 less 21.15 acers
5-101-2543-201-01	BSO-054	A		The second secon		8/20/2012		50.00000%	80.0000		:	32 North	1 East	34 NW
5-101-2546-200-00	BSO-055	A	Richard C. Nelson	Americana Exploration LLC	8/29/2007	8/29/2012	160.00	100.00000%	160.0000		61 0&G 945: 353938	12.50% 32 North	1 East	27 SW4
5-101-2562-200-01	BSO-056	A	K. Lloyd Knutson, a Widower	Americana Exploration LLC	8/25/2007	8/25/2012	160.00	100.00000%	160.0000		61 0&G 993. 354137	15.00% 32 North	1 East	22 SE4
5-101-2572-201-01	BSO-057	Α	John V. Fransen and Diana L. Franzen, Husband and With	Americana Exploration LLC	9/12/2007	9/12/2012	307.50	25.00000%	76.8750		62 O&G 890; 357632	12.50% 32 North	1 East	18 Lots 3, 4, E2SW, SE4
5-101-2572-202-01	BSO-057-A	A	Steven C. Fransen and Gale D. Fransen, Husband and Wife	Americana Exploration LLC	3/12/2009	3/12/2014		25.00000%	76,8750		63 0&G 159. 360130	12.50% 32 North	1 East	18 Lots 3, 4, E2SW, SE4
	BSO-058 BSO-058	A	Christopher O. Wigen and Cherie Wigan, Husband and With	Americana Exploration LLC	10/1/2007	10/1/2012	840.00	33.33300% 33.33300%	26.6664 53.3328	ļ	62 0&G 465; 355964	15.00% 32 North 32 North	1 East 1 East	8 E2SW 17 NW4
5-101-2595-201-01	BSO-058	A	The state of the s			10/1/2012		33.33300%	199.9980	İ	A DESCRIPTION OF THE PROPERTY	32 North	1 East	25 W2, SE4, SWNE, EZNE
	BSO-058-A BSO-058-A		Jurgen A. Wigen and Twila Wigen, Husband and Wife	Americana Exploration LLC	10/1/2007	10/1/2012 10/1/2012		33.33300% 33.33300%	26.6664 53,3328	1	62 O&G 464; 355963	15.00% 32 North 32 North		8 E2SW 17 NW4
		A	A THE PROPERTY OF THE PROPERTY			10/1/2012		33.33300%	199.9980		The state of the s	32 North	~ - • · · · · · · · · · · · · · · · · · ·	25 W2, SE4, SWNE, E2NE
5-101-2595-203-01	BSO-058-B	A	Mark R. Wigen and Jeanne Wigen, Husband and Wife	Americana Exploration LLC	10/1/2007	10/1/2012		33.33300%	26.6664		62 0&G 463; 355962	15.00% 32 North	1 East	8 E2SW
5-101-2595-203-01	BSO-058-B	A	1 1			10/1/2012		33.33300%	53.3328		5 }	32 North	1 East	17 NW4
5-101-2595-203-01	BSO-058-B	Α	The second secon			10/1/2012	.,,	33.33300%	199.9980			32 North	1 East	25 W2, SE4, SWNE, E2NE
5-101-2610-200-01	BS0-059	А	Annabelle Fransen, Individually and as Heir to Gust V. Fransen, Deceased	Americana Exploration LLC	10/7/2007	10/7/2012	160.00	100.00000%	160.0000		62 0&G 601; 356455	12.50% 32 North	1 East	8 NE4
5-101-2644-200-01	BSO-060	A	K. Lloyd Knutson, a Widower, Individually and as Heir to Odin V.	Americana Exploration LLC	3/10/2008	3/10/2013	160.00	100.00000%	160.0000		62 O&G 329; 355359	15.00% 32 North	1 East	20 SE4

Americana Lease No.	BSO Lease Number	Block	Lessor	Lessee	Lease Date:	Lease Expiration Date:	Gross Acres	Lessor Ownership Percent	Big Sky Operating et al Net Acres	Targe Net Acres	Recording	Royalty Rate Twp	Rge Sec	Desc.
25-101-2645-200.01	BSO-061	A	K. Lloyd Knutson, a Widower, Individually and as Heir to Odin V. Knutson	Americana Exploration LLC	3/10/2008	3/10/2013	160.00	100.00000%	160.0000		62 0&G 327; 355357	15.00% 32 North	1 East 21	SW4
25-101-2646-200-01	BSO-062	A	K. Lloyd Knutson, a Widower, Individually and as Heir to Odin V. Knutson	Americana Exploration LLC	3/10/2008	3/10/2013	160.00	100.00000%	160.0000		62 0&G 328; 355358	15.00% 32 North	1 East 21	SE4
25-101-2647-200-01	BSO-063	A	K Lloyd Knutson, a Widower, Individually and as Heir to Odin V. Knutson	Americana Exploration LLC	3/10/2008	3/10/2013	160.00	100,00000%	160.0000	-,	62 0&G 326; 355356	15.00% 32 North	1 East 28	NW4
25-101-2648-200-01	BSO-064	A	K. Lloyd Knutson, a Widower, Individually and as Heir to Odin V. Knutson	Americana Exploration LLC	3/10/2008	3/10/2013	80.00	100.00000%	80.0000		,62 0&G 325; 355355	15.00%: 32 North	1 East 29	E2NE
25-101-2869-201-00	BSO-065	Α	Lois Bell, a Married Woman Dealing in Her Sole and Separate Property	Americana Exploration LLC	9/18/2008	9/18/2013	160.00	50.00000%	80.0000		63 0&G 56; 359201	12.50% 32 North	1 East 5	SW4
25-101-2872-200-01	BSO-066	A	Lorene Johnson	Americana Exploration LLC	9/16/2007	11/6/2012	160.00	100.00000%	160.0000	to all defendances and all of the teachers	62 0&G 896; 357638	15.00% 32 North	1 East 33	
25-101-2880-301-00 25-101-3070-200-01		A	Marshall B. Shore, a Widower	Americana Exploration LLC	1/7/2010	1/7/2015	314.48	25.00000%	78.6200		62 0&G 993; 358393	12.50% 32 North	1 East 4	Lots 1, 2, 3, 4, S2N2
25-101-3071-200-01			NWFCS, FLCA 10-0087 NWFCS, FLCA 10-0088	Americana Exploration LLC Americana Exploration LLC	5/12/2010	5/12/2015	160.43 160.87	100.00000% 100.00000%	160.4300 160.8700		63 0&G 399; 362249 63 0&G 399; 362249	16.66% 32 North 16.66% 32 North	1 East 5 1 East 6	Lots 1, 2, S2NE
25-101-3116-101-00		Α	State of Montana 36,500-05	· · · · · · · · · · · · · · · · · · ·	5/12/2010	5/12/2015	in the state of th	A SILVANIAN PAINTANAN			03 080 399; 302249	16.66% 32 North		SE4
25-101-3325-101-01	٠	·		Americana Exploration LLC	12/6/2005	12/6/2015	160.00	100.00000%	160.0000					
25-101-3325-101-01			Dorothy L. Baker, FKA Dorothy I. Fredrickson	Robinson Oil Company, LLC	5/9/2006	5/9/2011	956.23	25.00000%	79.0550	and the second	62 0&G 237; 354954	15.00% 32 North		Lots 3, 4, S2NW, SW4
and the second second second	4	В	1	art roman	ļ		.= :	25.00000%	160.0000		· 	34 North	- I	All
25-101-3326-401-01 25-101-3326-401-01		A B	Kanning Farm Inc.	Robinson Oil Company, LLC	8/15/2006	8/15/2011	636.23	25.00000%	79.0550		62 O&G 290 355255	12.50% 32 North	1 East 3	Lots 3, 4, S2NW, SW4 N2
	-		Jennie I. Dyrdohl Testamentary Trust, Teddy Bishop and Gary Ralph in			į		25.00000%	160.0000			34 North	ļ ,	
25-101-3330-201-01	ļ	A	Trust as Successor Co-Trustees	Americana Exploration LLC	9/10/2008	6/29/2011	950.00	100.00000%	310.0000		62 O&G 959; 358019	14.29% 32 North	1 East 13	NE4, E2NW, NWNW, N2SWNW, SESWNW
25-101-3330-201-01		_ A _	is the second of			6/29/2011		100.00000%	320.0000			32 North		E2
25-101-3330-201-01	<u> </u>	A			<u> </u>	6/29/2011		100.00000%	160.0000			32 North	1 East 26	E2NE, N2SE
25-101-3330-201-01	 	Α				6/29/2011		40.63000%	65.0080			32 North	1 East , 26	N2NW, W2NE
25-101-3332-101-01	BSO-074	A	Maryann Ruhstorfer, a Widow	Robinson Oil Company, LLC	10/8/2001	10/8/2011	320.00	14.28571%	45.7143		60 O&G 914	12.50% 32 North	1 East 23	
25-101-3332-102-01	BSO-0745-A	A	Virginia Ruhstorfer	Robinson Oil Company, LLC	10/8/2001	10/8/2011		14.28571%	45.7143		60 O&G 912; 345796	12.50% 32 North	1 East 23	W2
25-101-3332-103-01	BS0-074-B	^_	Robert Ruhstorfer	Robinson Oil Company, LLC	10/8/2001	10/8/2011		14.28571%	45.7143		60 0&G 904; 345768	12.50% 32 North	1 East 23	W2
25-101-3332-104-01	BSO-074-C	A	William Ruhstorfer	Robinson Oil Company, LLC	10/8/2001	10/8/2011		14.28571%	45.7143		60 0&G 905; 345769	12.50% 32 North	1 East 23	W2
25-101-3332-105-01	BSO-074-D	A	Lawrence W. Ruhstorfer, a Maftied Man Dealing in His Sole and Separate Property	Robinson Oil Company, LLC	10/8/2001	10/8/2011		14.28571%	45.7143		60 O&G 902; 345732	12.50% 32 North	1 East 2	w2
25-101-3333-101-01	BSO-074-E	_ A	Randy Root, a Married Man Dealing in His Sole and Separate Property	Robinson Oil Company, LLC	9/28/2001	9/28/2011		11.1111196	35.5556		60 O&G 889; 345672	12.50% 32 North	1 East 24	W2
25-101-3333-102-01	BSO-074-F	A	Shannon Koller, a Married Woman Dealing in Her Sole and Separate Property	Robinson Oil Company, LLC	10/3/2001	10/3/2011		11.11111%	35.5556		60 0&G 891; 345698	12.50% 32 North	1 East 2	W2
25-101-3452-101-01			NWFCS, FLCA 08-0300	Americana Exploration LLC	9/29/2008	9/29/2013	160.00	50.00000%	80.0000		63 0&G 98. 359434	15.00% 32 North		SW4
25-101-3453-101-01	·	A	NWFCS FLCA 10-0269 K. Lloyd Knutson, a Widower, Individually and as Heir to Odin V.	Americana Exploration LLC	11/22/2010	11/22/2016		50.00000%	80,0000		63 O&G 644. 363411	17.00% 32 North		7 NW4
25-101-2643-200.01	BSO-077	A	Knutson	Americana Exploration LLC	3/10/2008	3/10/2013	160.00	100.00000%	160.0000		62 O&G 330; 355360	15.00% 32 North	1 :	5 NW4
	BSO-078 BSO-078	A.	Hasquet Family Farms Inc., a Montana Corporation	Americana Exploration LLC	10/16/2007	10/16/2012		100.00000%	40.0000		61 0&G 961; 354057	15.00% 32 North		NESE NWSW Less 8.003 Acres Described in COT
	ļ	<u>^</u>	We want of an administration of the state of		<u> </u>	10/16/2012		100.00000%	31.9900			32 North		79-7, Toole County, Montana
25-101-2464-200-01	<u> </u>	- A	en apparent of the state of the		.	10/16/2012		100.00000%	240.0000	ļ		32 North		\$ \$2NW, \$W4
	BSO-078	A				10/16/2012		100.00000%	280.0000		visnamente a sesse e som conse	32 North		W2NE, NW4, NWSE
25-101-2503-201-00		A	Dale W. Heath, Trustee for the Dale Heath Revocable Living Trust	Americana Exploration LLC	9/17/2007	9/17/2012	263.53	50.00000%	35.8300		62 0&G 526; 356243	15.00% 32 North		9 Lats 3, 4
25-101-2503-201-00		_ A	ye. Ma Wildelds an encouping paper in the Alexandra Million alternation of the Alexandra (I. M. 1). It was blicken broader decision on any experiment of personal and a second control of the Alexandra (I. M. 1). It was blicken because of the Alexandra (I. M. 1).	and the second department of the second of t		9/17/2012		50.00000%	95,9350	ļ.,		32 North	2 West 3	Lots 1, 2, E2NW, NWNE
25-101-2503-202-00	.	A	Dale W. Heath, Trustee for the Alma Heath Revocable Trust	Americana Exploration LLC	5/20/2008	5/20/2013		50,00000%	35.8300		62 0&G 527; 356244	15.00% 32 North	2 West 1	9 Lots 3, 4
25-101-2503-202-00	BSO-079-A	A			1	5/20/2013		50.00000%	95.9350	1		32 North	2 West 3	D Lots 1, 2, E2NW, NWNE
25-101-2533-200-01	BSO-080	A	Charles A. Daley, a Single Man	Americana Exploration LLC	9/11/2007	9/11/2012	275.27	100.00000%	195.2700	1	62 O&G 472; 355992	15.00% 32 North	2 West	Lot 4, E2SW, W2SE
25-101-2533-200-01	BSO-080	A			1	9/11/2012		100.00000%	80.0000			32 North	2 West 1	7 W2SW
25-101-2534-200-01	BSO-081	A	Charles A. Daley, a Single Man	Americana Exploration LLC	9/11/2007	9/11/2012	626.40	100.00000%	496.4000		62 0&G 473; 355993	15,00% 32 North	2 West 1	Lots 1, 2, 3, NE4, E2NW, NESW, N2SE, Pt SZSE N of BNSF Right-of-Way
25-101-2534-200-01	BSO-081	A	E	THE P. LEWIS CO., LANSING MICHIGAN STORY STORY SAME SAME SAME SAME SAME SAME SAME SAME	The state of the s	9/11/2012		100.00000%	90.0000	[9 S2S2NWNE, S2NE
25-101-2534-200-01	BSO-081	A	And the state of t	1944 PART PROCESS ASSAULT ASSAULT AND AND AND ASSAULT	i :	9/11/2012	-,	100.00000%	40.0000		THE THE PARTY AND THE PARTY AN	32 North	2 West 2	0 SWNW
25-101-3453-101-01	BSO-082	L A	NWFCS, FLC A 08-0301	Americana Exploration LLC	9/29/2008	9/29/2013		50.00000%	80.0000		63 O&G 98; 359434	15.00% 32 North	,,	4 SW4
25-101-2677-201-01	BSO-083	A	John Andrew Blixt, a Married man Dealing in His Sole and Separate	Americana Exploration LLC	2/13/2008	9/30/2013		15.04846%	12,0388	1	62 0&G 759; 357234	15,00% 32 North	1	ı w2SW
25-101-2677-201-01	BSO-083	Ä	Property	+	+	9/30/2013		15.04846%	12.0388	·	- <u> </u>	32 North	1	EZSE

Americana Lease No.	Number	Block	Lessor	Lessee	Lease Date:	Lease Expiration Date:	Gross Acres	Lessor Ownership Percent	Big Sky Operating et al Net Acres	Targe Net Acres	:Recording	Royalty Twp	Rge Sec Desc.
25-101-2677-201-01 25-101-2677-201-01		A				9/30/2013		15.04846%	12.0388			32 North	3 West 6 E2SW
25-101-2677-201-01		A	and approximate the contraction of the property of the contraction of		+	9/30/2013 9/30/2013		15.04846% 15.04846%	36.1163 48.1551			32 North 32 North	3 West 7 NE4, E2NW 3 West 8 N2
25-101-2677-201-01	BSO-083	A			†· · · · · · ·	9/30/2013		15.04846%	6.0194			32 North	3 West 9 SENE
25-101-2677-201-01 25-101-2677-201-01		A A			+	9/30/2013		15.04846%	90.2908			32 North	3 West 10 W2, NE4, N2SE, SESE
25-101-2677-201-01		A	abidy specific and the state of		ļ	9/30/2013 9/30/2013		15.04846% 15.04846%	48.1551 18.0582			32 North 32 North	3 West 11 W2W2, SESW, NENW, N2NE 3 West 12 W2NW, NWSW
25-101-2677-201-01		A	THE RESERVE OF THE PROPERTY OF THE RESERVE OF THE PROPERTY OF			9/30/2013		15.04846%	42.1357			32 North	3 West 14 SW4, W2NW, NENW
25·101·2677-201-01 25-101-2677-201-01		A			 	9/30/2013 9/30/2013		15.04846% 15.04846%	66.2132 18.0582		<u> </u>	32 North 32 North	3 West 15 WZ, N2NE, SESE 3 West 22 N2NE, SWNE
25-101-2677-201-01	BSO-083	A	The state of the s			9/30/2013		15.04846%	72.2326		<u> </u>	33 North	3 West , 32 W2, SE4
25-101-2677-201-01 25-101-2677-201-01		- A	Marketine and the party of the state of the	*		9/30/2013		15.04846%	72.2326			33 North	3 West 33 W2, NE4
25-101-2677-202-01	BSO-083-A	A	Eugenia Hausmann, a Married Woman Dealing in Her Sole and Separate		+	9/30/2013		15.04846%	24,0775		1,245.80	33 North	3 West 34 SE4
25-101-2677-202-01	i	ļ	Property	Americana Exploration LLC	5/12/2008	9/30/2013		15.04846%	12.0388		62 0&G 728; 357097	15.00% 32 North	3 West 1 W2SW
25-101-2677-202-01	BSO-083-A	A	The second state in the balance of the second secon	THE PERSON OF THE WINDS THE WAY IN ME BOARD MELANDE MAN		9/30/2013 9/30/2013		15.04846% 15.04846%	12.0388 12.0388			32 North 32 North	13 West 2 E2SE 3 West 6 E2SW
25-101-2677-202-01	BSO-083-A	A	The same of the sa			9/30/2013		15.04846%	36.1163		·	32 North	3 West 7 NE4, E2NW
25-101-2677-202-01 25-101-2677-202-01		A			·	9/30/2013		15.04846%	48.1551			32 North	3 West 8 N2 3 West 9 SENE
25-101-2677-202-01	BSO-0B3-A	A				9/30/2013 9/30/2013		15.04846% 15.04846%	6.0194 90.2908			32 North 32 North	3 West 9 SENE 3 West 10 W2, NE4, N2SE, SESE
25-101-2677-202-01 25-101-2677-202-01	BSO-083-A BSO-083-A	<u>A</u>	The state of the s		1	9/30/2013		15.04846%	48.1551	· · · · · · · · · · · · · · · · · · ·	\$	32 North	3 West 11 W2W2, SESW, NENW, N2NE
25-101-2677-202-01	BSO-083-A	A	1		-	9/30/2013 9/30/2013	· · · · · · · · · · · ·	15.04846% 15.04846%	18.0582 42.1357			32 North	3 West 12 W2NW, NWSW 3 West 14 SW4, W2NW, NENW
25-101-2677-202-01	BSO-083-A	Α	The second of th		1 ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	9/30/2013		15.04846%	66.2132			32 North	3 West 15 W2, N2NE, SESE
25-101-2677-202-01 25-101-2677-202-01		A A	The state of the s		ļ	9/30/2013		15.04846%	18.0582		anjam anamananananananan aran amanaran na	32 North	3 West 22 N2NE, SWNE
25-101-2677-202-01		A	The second section of the second section is the second section of the second section in the second section is the second section of the second section		- 	9/30/2013 9/30/2013		15.04846% 15.04846%	72.2326 72.2326		÷	33 North 33 North	3 West 32 W2, SE4 3 West 33 W2, NE4
25-101-2677-202-01	BSO-083-A	A	the state of the s		1	9/30/2013		15.04846%	24.0775		**************************************	33 North	3 West . 34 SE4
25-101-2517-200-01	BSO-084	С	Edna Goeddertz, Individually and as Heir to A. H. Goeddertz, Deceased	Americana Exploration LLC	9/17/2007	9/17/2012	393.32	100.00000%	113.3200		62 0&G 624; 356649	15.00% 36 North	2 West 30 Lot 1, NWNW, NWSE
25-101-2517-200-01	BSO-084	С	The state of the s			9/17/2012		100.00000%	280.0000		AND PROPERTY AND AND AN ARCHITECTURE THAT THE AND AND ADDRESS OF THE ADDRESS OF T	36 North	3 West 25 NENE, NW4, NESW, SWSE
25-101-3335-205-01	4	c	Four U Company, LLC	Americana Exploration LLC	9/14/2010	7/8/2013	320.00	25.00000%	80.0000		.63 0&G 528; 362924	33 North	1 East 17 W2
25-101-3290-200-00		C	Wellman Family LLC	Americana Exploration LLC	TOP LEASE	11/29/2016		100.000000%			†** · · · · · · · · · · · · · · · · · ·	12.50% 33 North	1 East 29 SE4
25-101-2422-201-01	·•	C	Johannsen Farms, Inc. a Montana Corporation	Americana Exploration, LLC	11/17/2007	11/17/2012	640.00	100.00000%	320.0000		61 0&G 820; 353326	15.00% 33 North	1 East ; 11 N2
25-101-2422-201-01		C .		***************************************		11/17/2012		50.00000%	160.0000			33 North	1 East 11 S2
25-101-2423-200-00		С	Pardners Inc., a Montana Corporation	Sandtana Inc	8/5/2007	8/5/2012	320.00	100.00000%	160.0000		62 0&G 423; 355746	15.00% 33 North	1 East 14 SE4
25-101-2423-200-00		С)			8/5/2012		100.00000%	160.0000			33 North	1 East 24 SW4
AA	BSO-089	C	Lloyd Kanning, a Single Man	Americana Exploration, LLC	8/25/2007	8/25/2012	240.00	100,00000%	160,0000		62 OMG 604; 356458	15,00% 33 North	1 East 21 SE4
25-101-2424-200-01	BSO-089	C				8/25/2012		100.00000%	80.0000			33 North	1 East 27 S2SE
25-101-2425-201-00	BSO-090	С	Kristine K. McArthur, Individually and as Heir to John H. Weaver, Deceased	Americana Exploration, LLC.	9/11/2007	9/11/2012	518.65	50.00000%	259.3250		62 O&G 497; 356033	12.50% 33 North	1 East 30 Lots 2, 4, E2, E2NW, SESW
25-101-2425-202-00	BSO-090-A	С	Kay Weaver, Individually and as Heir to John H. Weaver, Deceased	Americana Exploration, LLC.	9/11/2007	9/11/2012		50.00000%	259.3250		62 0&G 613; 356595	12.50% 33 North	1 East 30 Lots 2, 4, E2, E2NW, SESW
25-101-2466-201-01	BSO-091	С	Leroy J. Hagen and Virginia J. Hagen, Husband and Wife	Americana Exploration, LLC	9/11/2007	9/11/2012	560.00	25.000000%	40.0000		61 O&G 879; 343621	15.00% 33 North	1 East 14 NW
25-101-2466-201-01	BSO-091	С			T	9/11/2012		92.50000%	148.0000			33 North	1 East 14 NE
25-101-2466-201-01	BSO-091	С	.		†	9/11/2012		100.00000%	240,0000	THE REAL PROPERTY OF THE PERTY		33 North	1 East 29 NW4, N2SW
25-101-2467-201-01	BSO-092	c	The proof of the p	<u> </u>	+	11/7/2012		50.00000%	155.3800			33 North	
25-101-2467-201-01 25-101-2471-201-00	BSO-092		Leroy J Hagen and Virginia J Hagen, Husband and Wife	Americana Exploration LLC	11/7/2007	11/7/2012		100.00000%	319.5000		61 0&G 880; 353622	15.00% 33 North	1 East 4 Lots I, 2, S2NE, SE4
25-101-2471-201-00 25-101-2471-202-00	BSO-093-A	C	Peggy Lynn Schmoll and John F. Schmoll, Wife Imd Husband Joy Ann Gimnville-Kelley and John Stephen Kelley, Wife and Husband	Americana Exploration LLC	10/29/2007	10/29/2012		50.00000%	80.0000	<u> </u>	61 0&G 840; 353408	12.50% 33 North	
25-101-2475-201-01	BSO-094	c	the state of the s	Americana Exploration LLC	10/29/2007	10/29/2012		50.00000%	80.0000	<u> </u>	61 0&G 843; 353411	12.50% 33 North	The second section is a second second second second section of the second secon
		+	Jean McCarter, aka Virginia Jean McCarter, a Widow Rae V. Kalbfleisch and Donald Fisher, in Trust of the John M. McCarter By	Americana Exploration LLC	8/6/2007	8/6/2012	320.00	50.00000%	160.0000	ļ	62 0&G 498; 356034	15.00% 33 North	
25-101-2475-202-01	BSO-094-A	С	Pass Trust	Americana Exploration LLC	8/6/2007	8/6/2012		50.00000%	160.0000		62 O&G 496; 356032	15.00% 33 North	1 East , 26 E2
	BSO-095	c	Beth Cash, FICA Beth Ann Bronken and Bernard Randall Cash, Husband and Wife	Americana Exploration LLC	9/10/2007	9/10/2012	313,48	25,00000%	78,3700		62 O&G 886; 357628	15.00% 33 North	1 East 18 Lots 1, 2, 3, 4, E2W2
25-101-2485-202-01	BSO-095-A	_ c	Barbara Idele Nevin and Charles W. Nevin, Husband and Wife	Americana Exploration LLC	9/10/2007	9/10/2012		25.00000%	78.3700		62 O&G 876; 657552	15.00% 33 North	1 East 18 Lots 1, 2, 3, 4, E2W2
5-101-2485-203-01	BSO-095-B	C	Lila Rae Ediund	Americana Exploration LLC	9/10/2007	9/10/2012		25.00000%	78.3700		62 O&G 866; 357496	15.00% 33 North	1 East 18 Lots I, 2, 3, 4, E2W2

Americana Lease No.	BSO Lease	Block	Lessar	Lessee	Lease Date:	Lease Expiration	Gross Acres	ssor crship cent	Big Sky Operating et al	Targe Net	Recording	Royalty Twp	Rge	Sec Desc.
	Number					Date:		Les Owne Per	Net Acres	Acres		Rate '"P	j	:
25-101-2486-200-00	BSO-096	С	Kenneth R. Martinson and Isabelle L. Martinson, Husband and Wife	Americana Exploration LLC	9/2/2007	9/2/2012	320.00	100.00000%	320.0000		61 0&G 891; 353672	12.50%'33 North	1 East	15 E2
25-101-2491-201-01	BSO-097	В	temperature to the second to t			11/7/2012		100.00000%	160.0000	160.00000	and common	34 North	1 East	33 E2
25-101-2491-201-01	BSO-097	С	Annie C. Wiegand	Americana Exploration LLC	11/7/2007	11/7/2012	320.00	50.00000%	80.0000		61 0&G 985; 354106	15.00% 33 North	1 East	4 SW4
25-101-2491-201-01	BSO-097	С			i i	11/7/2012		50.00000%	80.0000			33 North	1 East	5 SE4
25-101-2492-200-01	BSO-098	С	Pat Hurley, aka Patrick Hurley, aka John Patrick Hurley, a Single Man	Americana Exploration LLC	10/30/2007	10/30/2012	480,00	100.00000%	160,0000		61 0&G 987; 354109	15.00% 33 North		19 SE4
25-101-2492-200-01	BSO-098		PROPERTY AND ADDRESS OF THE ADDRESS		10/04/2007	10/30/2012	V	100.00000%	240.0000		102 000 701,000 1007	33 North	1 East	27 NENW, S2NW, NESW, S2SW
25-101-2492-200-01		С			1	10/30/2012		100.00000%	80.0000			33 North	1 East	34 N2NW
25-101-2514-200-00	BSO-099	С	Wayne Dallenbach and Neva M. Dallenbach, Husband and Wife	Americana Exploration LLC	9/17/2007	9/17/2012	160.00	100.00000%	160.0000		61 O&G 920; 35396	12.50% 33 North	1 East	29 NE4
25-101-2516-201-00	BSO-100	С	Bonita M. Dannells, Dealing in Her Sole and Separate Property	Americana Exploration LLC	9/23/2007	9/23/2012	320.00	33.33000%	53.3280		61 0&G 947; 353940	12.50% 33 North	1 East	20 SE4
25-101-2516-201-00		<u>C</u>	The second section of the second seco		1	9/23/2012		33.33000%	53.3280			33 North	1 East	21 SW4
25-101-2516-202-00 25-101-2516-202-00		C	Marlene Ellsworth	Americana Exploration LLC Americana Exploration LLC	9/23/2007	9/23/2012 9/23/2012		33.33000% 33.33000%	26.6667 26.6667		62 O&G 56; 354313	12.50% 33 North 33 North	1 East 1 East	20 SE4 21 SW4
25-101-2516-203-00	BSO-100-B	C	Albert E. Lovington	Americana Exploration LLC	9/23/2007	9/23/2012		33,33000%	26.6667		62 0&G 17; 354191	12.50% 33 North		20 SE4
25-101-2516-203-00	BSO-100-B	C	and the second of the second o	. ,	1	9/23/2012		33.33000%	26.6667		1	33 North	1 East	, 21 SW4
25-101-2522-200-01	BSO-101	С	John D. Snell, Trustee for James M. Snell, Sue Ann Donaldson, Donna K. Gilbertson, Robert S. Snell, Lois L. Hook, and John D. Snell	Americana Exploration LLC	9/4/2007	9/4/2012	880.00	100.00000%	160.0000		O&G 872; 357503	15.00% 33 North	1 East	20 NE4
25-101-2522-200-01	BSO-101	С		1		9/4/2012		100.00000%	240.0000		Service of the statement of the last of the last of	33 North	1 East	21 N2N2, SWNW, SENE
25-101-2522-200-01	BSO-101	С				9/4/2012		100.00000%	240.0000		r- 	-33 North	1 East	22 SE4, W2NE
25-101-2522-200-01	BSO-101	C			+	9/4/2012		100.00000%	80.0000	İ	_ 	33 North	1 East	23 \$2\$W
25-101-2522-200-01	BSO-101	C	and writer the second s			9/4/2012	**	100.00000%	80.0000			33 North		26 N2NW
25-101-2522-200-01	BSO-101	С	The second section and the second second section and the second section sectio			9/4/2012		100.00000%	80.0000			33 North	1 East	27 N2NE
25-101-2535-201-00		<u>c</u>	Joann Emerson and Victor W. Emerson, With and Husband	Americana Exploration LLC	9/29/2007	9/29/2012	320.00	50.00000%	120.0000		61 0&G 937; 353919	12.50% 33 North		18 NE4, E2SE
	BSO-102	<u>c</u>	The second secon			9/29/2012		50.00000%	40.0000			33 North	1 East	19 E2NE
25-101-2535-202-00	ļ	C	Janet Noriega, a Woman Dealing in Her Sole and Separate Properly	Americana Exploration LLC	9/29/2007	9/29/2012		50.00000%	120.0000		61 0&G 957. 354053	12.50% 33 North	1 East	18 NE4, E2SE
25-101-2535-202-00	BSO-102-A	С	L		ļ	9/29/2012	.,,,,,,,,,,,,,	50.00000%	40.0000			33 North	1 East	19 E2NE
25-101-2536-201-01	BSO-103	С	Jackson Investments LLC	Americana Exploration LLC	8/30/2007	8/30/2012	160.00	50.00000%	80.0000		62 O&G 190; 354725	15.00% 33 North	1 East	20 NW4
25-101-2603-200-01	BSO-104	С	Arnold A. Bronken, Attorney-in-Fact for Alvin L. Bronken & Virginia Bronken, Husband and Wife	Americana Exploration LLC	10/24/2007	10/24/2012	319.00	100.00000%	319.0000		62 O&G 532; 356289	15.00% 33 North	1 East	31 Lots 1, 2, 3, 4, E2W2
5-101-2616-200-00	BSO-105	<u>C</u>	Brian J. Persha, Successor in Interest to Margaret K. Persha	Americana Exploration LLC	1/20/2008	1/20/2013	160.00	100.00000%	160.0000		62 0&G 283; 355208	12.50% 33 North	1 East	24 NE4
25-101-2649-201-00	BSO-106	В	i 			9/2/2013	OVERARUM ON HELITAR ME / A	75.00000%	150.0000	150.00000	62 O&G 225; 354909	12.50% 34 North	1 East	25 E2, E2NW
5-101-2649-201-00	BSO-106	С	Harold A. Fryslie, as Trustee of the Harold A. Fryslie Trust, Established Oct 14, 1997, and Alice G. Fryslie, Trustee of the Alice A. Fryslie Revocable Trust, Established Oct 14, 1997	Americana Exploration LLC	9/2/2008	9/2/2013	480.00	50.00000%	20.0000		62 0&G 225; 354909	12.50% 33 North	1 East	3 SZNW
5-101-2650-201-00	BSO-107	Ç	Donald H. Greetan and Mary F. Greetan, Husband and Wife Lorreine Church, a Married Woman Dealing in Her Sole and Separate	Americana Exploration LLC	10/6/2008	10/6/2013	79.72	25.00000%	19.9300	1	62 O&G 261; 355050	12.50% 33 North	1 East	6 Lot 1, SENE
5-101-2650-202-00		С	Property Property	Americana Exploration LLC	9/22/2008	9/22/2013		25.00000%	19,9300		62 O&G 218; 354885	12.50% 33 North	1 East	6 Lot 1, SENE
5-101-2650-203-00	remarked acceptance to 2	<u>C</u>	Lola Barkley, a Single Woman Richard L. Greetan, a Married Man Dealing in His Sole and Separate	Americana Exploration LLC	9/22/2008	9/22/2013		25.00000%	19.9300		62 O&G 249; 354974	12.50% 33 North	1 East	6 Lot 1, SENE
5-101-2650-204-00	BSO-107-C	С	Property	Americana Exploration LLC	10/6/2008	10/6/2013		25.00000%	19.9300	1	,62 O&G 268; 355115	12.50% 33 North	1 East	6 Lot 1, SENE
5-101-2672-201-00	BSO-108	С	Jerry J. Jacobson, a Married Man Dealing in His Sole and Separate Property	Americana Exploration LLC	9/17/2008	9/17/2013	320.00	25.00000%	40.0000		62 0&G 255. 355012	12.50% 33 North	1 East	5 SW4
5-101-2672-201-00	BSO-108	C			1	9/17/2013			40.0000			33 North	1 East	6 SE4
5-101-2680-201-01	BSO-109	С	Glen A. Mortensen	Americana Exploration LLC	5/28/2008	5/28/2013	320.00	97.45370%	311.8600		62 O&G 399; 355589	15.00% 33 North	1 East	22 W2
5-101-2701-201-00		<u>c</u>	Bill Haines	Americana Exploration LLC	6/4/2008	6/4/2013	160.00	25.00000%	40.0000	ļ	62 0&G 240; 354965	12.50% 33 North	1 East	24 SE4
5-101-2701-202-01 5-101-2701-203-00		C	The Stanley H. Stewart Estate, Brian Stewart, Executor Harold J. Haines, Jr.	Americana Exploration LLC Americana Exploration LLC	6/24/2008 6/4/2008	6/24/2013 6/4/2013		50.00000% 25.00000%	80.0000 40.0000		63 0&G 29; 358826 62 0&G 994; 358395	15.00% 33 North		24 SE4 24 SE4
5-101-2875-101-00		С	Donald R. Rhoda and Betty N. Rhoda, Husband and Wife	Jamco, Inc.	9/3/1987	HBP	320.00	16.66667%	42.6667	İ	57 0&G 468; 313742	12.50% 33 North	i i	13 N2
5-101-2875-102-00	BSO-111-A	C	Margaret Melville and Jerry Melville, Wife and Husband	Jamco, Inc.	10/7/1987	КВР		37.50000%	96.0000		57 O&G 578; 314306	12.50% 33 North		13 N2
5-101-2875-103-00	BSO-111-B	С	Howard Mitchell and Dorothy Mitchell, Husband and Wife	Jamco, Inc.	10/7/1987	нвр		8.33333%	21,3333	 	57 0&6 576; 314300	12.50% 33 North		13 N2
5-101-2875-104-00			Eunice Matzdorf Christman and Richard G. Christman, Her Husband		A contract	ļ		ļ			makes to a second of the second of			And a second sec
5-101-20/3-104-00	220-111-0	1	Educe Matzdorf Christman and Richard G. Christman, Her Husband	Jamco, Inc.	10/7/1987	нвр		37.50000%	96.0000	L	57 0&G 583; 314332	12.50% 33 North	LEast	15 N2

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Americana Lease No	BSO Lease Number	Block	Lessor	Lessee	Lease Date:	Lease Expiration Date:	Gross Acres	Lessor Ownership Percent	Big Sky Operating et al Net Acres	Targe Net Acres Recording	Royalty Twp Rate Twp	Rge	Sec Desc.
25-101-2876-101-00	BS0-112	С	Jean D. Dinsmore, AKA Jean Oriscoll Dinsmore, a Woman Dealing in Her Sole and Separate Property	John A. & Brenda K. Miller	2/6/1984	НВР	320.00	37.50000%	96.0000	55 O&G 449; 300233	3 12.50% 33 North	1 East	13 S2
25-101-2876-102-00	BSO-112-A	С	James D. Driscoli, a Man Dealing in His Sole and Separate Property	John A. & Brenda K. Miller	2/6/1984	НВР		37.50000%	96.0000	55 O&G 450: 300234	12.50% 33 North	1 East	13 52
25-101-2876-103-00	BSO-112-B	С	Maxine D. Fisk, AKA Maxine Driscoll Fish, a Woman Dealing in Her Sole and Separate Property	John A, & Brenda K. Miller	2/6/1984	НВР		25.00000%	64.0000	55 O&G 448; 30023		1 East	13 S2
25-101-2877-101-00	BS0-113	C	Donna Mae Wester, a Woman	John A. Miller	2/7/1984	НВР	320.00	50.00000%	128.0000	55 0&G 443; 30022	12.50% 33 North	1 East	25 E2
25-101-2877-102-00	BSO-113-A	С	Doris Ann Morse, a Woman	John A. Miller	2/7/1984	НВР		50.00000%	128.0000	55 O&G 444; 30022		1 East	25 E2
25-101-2879-101-00	BS0-114	С	Phillip Machale, Individually and as Personal Representative of the	Flying J. Exploration and	-+				4	<u> </u>			and a contract of the second contract of the
25-101-2879-101-00		ä	Estate of Virginia E. Machale	Production	8/22/1986	HBP	320.00	25.00000%	8,0000	56 O&G 981; 31064;		1 East	1 SE4
25-101-2879-102-00		c	Patricia M. Shoemaker and Richmond A. Shoemaker, Wife and Husband	Flying J. Exploration and	9/23/1985	HBP		25.00000% 25.00000%	8.0000	56 0&G 377; 30640		1 East 1 East	12 NE4 1 SE4
25-101-2879-102-00	BSO-114-A		TO SALESTAN AND STORY BOTH WINDSHIPS HE SALESTAND AND ADDRESS OF THE SALESTAND ADDRESS OF THE SALESTAND AND ESS OF THE SALESTAND ADDRESS OF THE SALESTAND ADDRESS OF THE SALESTAND AND ADDRESS OF THE SALESTAND Production		HBP	***************************************	25.00000%	8.0000	30 080 377; 30040:	33 North	1 East	12 NE4	
25-101-2932-101-00	PCO 115		PAPE AS ASSESSMENT OF THE PAPER AS ASSESSMENT OF		Market 1, 192 Accept			25,0000070	4.4000	PERFORMANCE AND ASSESSMENT AND ASSESSMENT AS	33 North	I Edst	16 1154
23-101-232-101-00	BSO-115	C	Margaret K. Persha	John A. and Brenda K. Miller	8/30/1984	HBP	320.00	50.00000%	57.6000	55 0&G 774; 0	15.00%(33 North	1 East	12 S2
25-101-2946-201-01	1	С	Benjamin Coble, a Married Man Dealing in His Sole and Separate Property	Americana Exploration LLC	10/30/2008	10/30/2013	320.00	50.00000%	80.0000	63 O&G 99; 359435	15.00% 33 North	1 East	23 NE4
25-101-2946-201-01	7		1			10/30/2013		50.00000%	80.0000		33 North	1 East	24 NW4
25-101-2946-202-01	BSO-116-A	C	Charles R. Coble, a Married Man Dealing in His Sole and Separate Property	Americana Exploration LLC	10/30/2008	10/30/2013		50.00000%	80.0000	63 O&G 100; 35943	6 15.00% 33 North	1 East	23 NE4
25-101-2946-202-01 25-101-3035-100-01		 <u>ç</u>	State of Montana 35,798-05			10/30/2013		50.00000%	80.0000		33 North		24 NW4
25-101-3073-201-01	BS0-118		NWFCS, FLCA #10-0089	Americana Exploration LLC Americana Exploration LLC	3/1/2005 5/12/2010	3/1/2015 5/12/2015	640.00 319.56	100.00000% 50.00000%	640.0000 159.7800	63 O&G 399; 36224	12.50% 33 North	1 East	16 All
25-101-3074-201-01		C	NWFCS, FLCA #10-0090	Americana Exploration LLC	5/12/2010	5/12/2015	160.00	50.00000%	80,0000	63 0&G 399; 36224 63 0&G 399; 36224			3 Lots 3, 4, S2NW, SW 4 SW4
		· -‡ <u>£</u>	NWFCS, FLCA #10-0091	Americana Exploration LLC	5/12/2010	5/12/2015	160,00	50.00000%	80,0000	63 O&G 399; 36224	16.66% 33 North	1 East	5 SE4
			State of Montana 35,955-05 State of Montana 35,956-05	Americana Exploration LLC	6/7/2005	6/7/2015	320.00	100.00000%	320.0000		12.50% 33 North		35 W2
	BSO-123	c	State of Montana 36,515-05	Americana Exploration LLC Americana Exploration LLC	6/7/2005 12/6/2005	6/7/2015	640.00 79.80	100.00000%	640.0000	40 . /k	12.50% 33 North	1	36 All
25-101-3118-101-01	BSO-124		State of Молtana 36,516-05	Americana Exploration LLC	12/6/2005	12/6/2015	80.00	100.00000%	79.8000 80.0000		16.66% 33 North	1 East	6 Lot 2, SWNE 21 SENW, SWNE
25-101-3290-100-00	BSO-125	С	Wellman Family, LLC	Americana Exploration LLC	11/29/2006	11/29/2011	160.00	100.00000%	160,0000	62 0&G 432; 35580		1 East	29 SE4
25-101-3334.102-01	BSO-126		Charline O. Lindguist, a Single Woman	Robinson Oil Company, LLC	9/18/2003	9/18/2013	320.00	50.00000%	160.0000	61 0&G 393; 34879	1 . 1	1 East	9 E2
25-101-3334-101-01	BSO-126-A	C	Lois Bell, a Married Woman Dealing in Her Sole imd Separate Property	Robinson Oil Company, LLC	9/18/2003	9/18/2013		50.00000%	160.0000	61 O&G 388; 34876		1 East	9 E2
25-101-3335-201-01 25-101-3335-202-01		. <u>c</u>	Patrick Shoemaker	Americana Exploration LLC	7/8/2008	7/8/2013	320.00	8.33333%	26.6667	62 O&G 923; 35783	1 1	1 East	17 W2
	BSO-127-A BSO-127-B	<u> </u>	Ann Marie Ganster Austin Shoemaker	Americana Exploration LLC Americana Exploration LLC	7/8/2008	7/8/2013		8.33333%	26.6667	62 0&G 916; 35773	6 15.00% 33 North	1 East	<u>17 W2</u>
		<u> </u>	McHale Resources, Inc.	Americana Exploration LLC	7/8/2008 9/23/2008	7/8/2013 9/23/2013		8.33333% 25.00000%	26.6667 80.0000	62 0&G 909; 35769 62 0&G 873; 35750		1 East 1 East	17 W2 17 W2
25-101-3336-200-01	BSO-128	С	Shirley Ballantyne, a Married Woman Dealing in Her Sole and Separate Property	Americana Exploration LLC	2/26/2008	2/26/2013	640.00	50.00000%	320.0000	62 O&G 970; 35819			8 NE4, N2SE, E2NW
25-101-3336-200-01	BSO-128	C				2/26/2013		50.00000%	80.0000	·	33 North	1 East	22 E2NE
25-101-3336-200-01	BSO-128	С	:	The Thomas and the Control of the Co		2/26/2013		50.00000%	240.0000		33 North	1 East	23 NW, N2SW
25-101-3337-200-01	BSO-129		Rodney M. Feldmann	Americana Exploration LLC	8/11/200B	8/11/2013	200.00	100.00000%	40.0000	62 0&G 898: 35764	0 14.29% 33 North	1 East	19 SWNE
25-101-3337-200-01 25-101-3339-200-01		- C	The Marshall & Ilsley Trust Co., as Trustee Under Agreement with	Marked and a second sec		8/11/2013		100.00000%	160.0000		33 North	1 East	20 SW4
23-101-3339-200-01	550-130		Frederic W. Ziegler	Americana Exploration LLC	5/12/2008	5/12/2013	160.00	100.00000%	160.0000	62 O&G 969; 35816	4 15.00% 33 North	1 East	8 E2SW, S2SE
25-101-3340-200-01	BSO-131	С	Courtney Collier-Rudbach, FICA Courtney Anne Collier, Represented Herein by Travis P. Collier, AKA Travis Collier, Her Duly Authorized Agent A-I-F	Americana Exploration LLC	3/9/2009	3/9/2012	320.00	100.00000%	320,0000	62 0&G 897; 357639	16.66% 33 North	1 East	9 W2
5-101-3341-200-00		С	Washington Trust Bank, a Corporation	Americana Exploration LLC	4/12/2008	4/12/2013	160.00	100.00000%	160.0000	62 0&G 977; 35830	1 12.50%;33 North	1 East	23 SE4
5-101-3454-101-01		<u></u>	NWFCS, FLCA 08-0302	Americana Exploration LLC	9/29/2008	9/29/2013	320.00	50.00000%	160.0000	63 0&G 98; 359434			11 S2
5-101-3482-101-01		<u>C</u>	NWFCS, FICA 09-0086	Americana Exploration LLC	1/21/2009	1/21/2014	639.48	50.00000%	319.7400	63 0&G 139; 35985			2 Lots I, 2, 3, 4, S2, S2N2
5401-3338-200-00			Ruth Maxine Delanoy	Americana Exploration LLC	2/25/2008	2/25/2013	77.81	100.00000%	77.8100	62 O&G 966; 35812			19 Lots 3,4
	BSO-136		Virginia M. Stohr, a Woman Dealing in Her Sole and Separate Property	Americana Exploration LLC	2/10/2008	2/10/2013	640.00	12,50000%	0.0000	62 0&G 226; 35491	0 12.50% 33 North	2 East	21 SE4
5-101-2479-203-00 5-101-2479-203-00	1	- <u>A</u> _		Statistics of boundary or special spec	1	2/10/2013		12.50000%	0.0000		33 North	r parameterini	22 SW4
2 101-2-1/2-203-00	230-130]	والتيلا المنافعة المنافعة الساد المنافعة المنافعة المنافعة المنافعة المنافعة المنافعة المنافعة المنافعة المناف	J., ,		2/10/2013		12.25000%	19.6000	19.60000 62 0&G 226; 35491	0 12.50% 34 North	1 East	14 S2

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nericana Lease No.	BSO Lease Number	Block	Lessor	Lessee	Lease Date:	Lease Expiration Date:	Gross Acres	Lessor Ownershij Percent	Big Sky Operating et al Net Acres	Targe Net Acres	Recording	Royalty Rate Twp	Rge	Sec Desc.
101-2479-205-00	BSO-136-A	A	William D. Pletsch and Kathleen H. Pletsch, Husband and Wife, by	Americana Exploration LLC	5/20/2008	5/20/2013		12.50000%	0.0000		(D.000.015.05.4000		i Inn	the first start start of the st
101-2479-205-00		A	Patrick E. Pletsch, Attorney-in-Fact		3/20/2008	5/20/2013		12.50000%	0.0000		62 O&G 247; 354972	12.50% 33 North 33 North	2 East	21 SE4 22 SW4
101-2479-205-00	BSO-136-A	В	Constraint to speed and administration with the Administration of			5/20/2013	# M	12.25000%	19.6000	19.60000	62 O&G 247; 354972	12.50% 34 North	1 East	14 S2
101-2653-201-00	1	А	James W. Carey, a Married Man Dealing in His Sole and Separate Property	Americana Exploration LLC	4/14/2008	4/14/2013	320.00	20.00000%	32.0000		62 0&G 975; 358299	12.50% 33 North	2 East	17 SE4
01-2653-201-00		A		* * * * * * * * * * * * * * * * * * *	T	4/14/2013		20.00000%	32.0000	* ** . *** ** *** ** ***** ****		33 North	2 East	20 NE
101-3037-100-01		Α	State of Montana 35,800-05	Americana Exploration LLC	3/1/2005	3/1/2015	160,00	100.00000%	160.0000		1	12.50% 33 North	2 East	35 E2E2
101-2426-201-00	BSO-139	В	John I. Richardson and Celestine Berglund Richardson, Husband and Wife	Americana Exploration, LLC	7/22/2007	7/22/2012	510.24	25.00000%	48.7800	48.77999	61 0&G 822; 353328	12.50% 34 North	1 East	7 Lots 3, 4, S2NE, E2SW, SE4
101-2426-201-00	BSO-139	В		The second contract of the second contract of		7/22/2012		25.00000%	15.0000	15.00000		34 North	1 East	8 S2NW, SWNE
01-2426-202-00		В	Irene Berglund, a Widow	Americana Exploration, LLC	7/22/2007	7/22/2012		37.50000%	73.1700	73.16998	61 0&G 842; 353510	12.50% 34 North	1 East	7 Lots 3, 4, S2NE, E2SW, SE4
01-2426-202-00	BSO-139-A	В				7/22/2012	*	37.50000%	22.5000	22.50000	1	34 North	1 East	8 S2NW, SWNE
01-2426-203-00	BS0-139-B	В	Mary A. Sundboom, a Widow	Sandtana Inc	7/22/2007	7/22/2012		17.50000%	34.1460	34.14599	61 0&G 824; 353330	12.50% 34 North	1 East	7 Lots 3, 4, S2NE, E2SW, SE4
01-2426-203-00	BSO-139-B	B	The state of the s		1	7/22/2012		17.50000%	10.5000	10.50000		34 North	1 East	8 S2NW, SWNE
01-2452-200-01	BSO-140	В	Patricia Y Christiaens, a Married Woman Dealing in Her Sole and Separate Property	Americana Exploration LLC	10/1/2007	10/1/2012	318.72	100.00000%	159.3600	159.36000	62 O&G 899; 357641	15.00% 34 North	1 East	1 Lots 1 2 3 4 S2N2
01-2454-201-01	BSO-141	В	Patricia Y Christiaens, a Married Woman Dealing in Her Sole and	Americana Exploration LLC	10/1/2007	10/1/2012	160.00	50.00000%	20.0000	20.00000	62 O&G 900; 357642		 	1 1//200
01-2454-201-01	BSO-141	В	Separate Property		10,7,200	10/1/2012			20.0000		102 08G 900; 357642	15.00% 34 North	1 East	1 W236
01-2483-101-01	BS0-142	В	Diocese of Winona, a Corporation	J&L Oil & Gas	7/8/2003	HBP	311.37	50.00000% 50.00000%	77.8425	20.00000	(1.026.100.247154	34 North	++	12 W2NE
01-2483-102-01	BSO-142-A	В	Samuel Lynn Stewart	Americana Exploration LLC	2/21/2003	нвр	311.37	25.00000%	1	77.84250	61 0&G 108; 347154	12.50% 34 North	1 East	18 Lots 3, 4, E2SW, SE4
01-2483-103-01	BSO-142-B	В	Vera Belle Stewart, a Single Woman	Americana Exploration LLC	2/20/2003	нвр		25.00000%	38.9213 38.9213	38.92125	61 0&G 356; 348537	15,00% 34 North	1 East	18 Lots 3, 4, E2SW, SE4
01-2483-201-01	BSO-142-C	В	Diocese of Winona, a Corporation	Americana Exploration LLC	5/9/2006	TOP LEASE		50.00000%	30,9213	38.92125	61 O&G 355; 348536	15.00% 34 North	1 East	18 Lots 3, 4, E2SW, SE4
01-2483-203-01	BSO-142-D	В	Vera Belle Stewart, a Single Woman	Americana Exploration LLC	5/8/2006	TOP LEASE		25.00000%	 		62 0&G 224; 354891 62 0&G 594; 356448	12.50% 34 North	1 East	18 Lots 3, 4, E2SW, SE4
01-2493-201-00	BSO-143	В	Carol A. Locke, a Woman Dealing in Her sole and Separate Property	Americana Exploration LLC			4.00.00		70,000		·	15.00% 34 North	1 East	18 Lots 3, 4, E2SW, SE4
01-2493-202-00	BS0-143-A	 В	:Donald H. Jenson	that meanings are selected as about a selected and a selected and a selected and a selected and a selected as a	5/22/2007	5/22/2012	160.00	25.00000%	20.0000	20,00000	61 0&G 847; 353415	12.50% 34 North	1 East	17 SE4
01-2493-203-00		В	Cynthla P. Heffington	Americana Exploration LLC	5/22/2007	5/22/2012		25.00000%	20.0000	20.00000	62 0&G 514; 356135	12.50% 34 North	 	17 SE4
01-2493-204-00			Virginia C. Wozniak	Sandtana Inc	8/15/2007	8/15/2012		8.33333%	6.6667	6.66667	61 0&G 858; 353470	12.50% 34 North	+	17 SE4
01-2493-205-00	BSO-143-D	В	Patricia A. Chambers	Sandtana Inc	8/15/2007	8/15/2012		8.33333%	6.6667	6.66667	61 0&G 899; 353680	12.50% 34 North		17 SE4
· • • • • • • • • • • • • • • • • • • •	BSO-143-E	i B	Edgar J. Jenson	Sandtana Inc	8/15/2007	B/15/2012		8.33333%	6.6667	6.66667	61 0&G 903; 353715	12.50% 34 North	1 East	17 SE4
11-2494-201-01		В	Jay Johannsen and Beverly Johannsen, Husband and Wife	Americana Exploration LLC	1/15/2008	1/15/2013		25.00000%	20.0000	20.00000	62 0&G 217; 354884	12.50% 34 North	1 East	17 SE4
01-2512-200-01		В	Sigrid Grinde, a Widow	Americana Exploration LLC	7/29/2008	7/29/2013	320.00	50.00000%	80.0000	80.00000	62 0&G 980; 358307	15.00% 34 North	f	22 S2
01-2523-201-00		В		Americana Exploration LLC	7/8/2007	7/8/2012	80,00	100.00000%	40.0000	40.00000	61 0&G 844; 353412	15.00% 34 North	1 East	17 N2NE
01-2523-201-00		 	Beverly Haas, Conservator for Laura M. Scott, an Incapacitated Person	Americana Exploration LLC	9/3/2007	9/3/2012	320.00	25.00000%	20,0000	20.00000	62 0&G 32; 354222	12.50% 34 North	1 East	1 SW4
		В			<u> </u>	9/3/2012		25.00000%	20.0000	20.00000	:	,34 North	1 East	12 NW4
01-2523-202-00		В	James W. Carey, a Married Man Dealing in His Sole and Separate Property	Americana Exploration LLC	8/5/2008	8/5/2013		25.00000%	20.0000	20.00000	62 0&G 974; 358298	12.50% 34 North	1 East	1 SW4
01-2523-202-00		В	particular or the first transfer of the second of the seco		1	8/5/2013		25.00000%	20.0000	20,00000		34 North	1 East	12 NW4
)1-2589-104-00	* *	В	Alfred Thompson	Americana Exploration LLC	12/6/2006	12/6/2011	960.00	20.33500%	32.5360	32.53600	62 0&G 467; 355966	12.50% 34 North	1 East	23 S2
	······································	В			1	12/6/2011		20.33500%	32.5360	32.53600	1	34 North	1 East	27 N2
1-2589-104-00					1	12/6/2011		20.33500%	32.5360	32.53600		34 North	1 East	28 S2
1-2589-105-00			Niels Thompson	Americana Exploration LLC	12/5/2006	12/5/2011		20.33500%	32.5360	32.53600	62 O&G 614; 356596	12.50% 34 North	4 ****** *** * *	
11-2589-105-00		В				12/5/2011		20.33500%	32.5360	32.53600	1.	34 North	1 East	27 N2
1-2589-105-00 I	BSO-147-A	В			1	12/5/2011		20.33500%	32.5360	32.53600		34 North	1 East	
1-2589-201-00	BSO-147-B	В	Karen Thompson, a Married Woman Dealing in Her Sole and Separate Property	Americana Exploration LLC	11/18/2007	11/18/2012		20.33500%	32.5360		62 O&G 449; 355862	12.50% 34 North	1	23 S2
1-2589-201-00	BSO-147-B	В	and the first of the state of t	CANADA CA		11/18/2012		20.33500%	32.5360	32.53600	-,			AND THE STREET STREET, AND STR
1-2589-201-00 E	BSO-147-B	В	the design of the confidence of the design of the contract of			11/18/2012		20.33500%	32.5360	32,53600		34 North	LEast	61 116

mericana Lease No.	BSO Lease Number	Block	Lessor	Lossee	Lease Date:	Lease Expiration Date:	Gross Acres	Lessor Ownership Percent	Big Sky Operating et al Net Acres	Targe Net Acres	Recording	Royalty Rate	Rge	Sec Desc.
5-101-2589-202-00	BSO-147-C	В	Anders Thompson	Americana Exploration LLC	1/20/2008	1/20/2013		18.66000%	29.8560	29.85600	62 0&G 914; 357734	12.50% 34 North	1 East	23 S2
101-2589-202-00	BSO-147-C	В				1/20/2013	FOR - W. W WOLF	18.66000%	29.8560	29.85600	102 080 717, 337734	34 North		23 32 ; 27 N2
101-2589-202-00	BSO-147-C	В	go encours that a train to a second to be made in a discussion gas	to the March of the Common of	+	1/20/2013		18.66000%	29.8560	29.85600	.	34 North	+	
101-2589-203-00	BSO-147-D	В	Ingrid Thompson	Americana Exploration LLC	12/9/2009	12/9/2014		20.33500%	32.5360	32.53600	63 D&G 49; 359096	12.50% 34 North	1 East	23 S2
101-2589-203-00	BSO-147-D	В			+	12/9/2014		20.33500%	32.5360	32,53600	03 080 47, 339090	34 North	1 East	: 27 N2
01-2589-203-00	BSO-147-D	В	·		† <i>~</i>	12/9/2014		20.33500%	32.5360	32.53600		34 North	1 East	28 S2
101-2589-205-00	BSO-147-E	В	Niels Thompson	Americana Exploration LLC	TOP LEASE	12/5/2016		20.33500%	- 32.3300		63 O&G 131; 359704		÷	
01-2589-205-00	BS0-147-E	В	the second subject to the second seco		TOP LEASE	<u> </u>			+		103 080 131; 339704	12.50% 34 North	1 East	23 52
01-2589-205-00	BSO-147-E	В	ري بيد بند مد ي بيستد س سيستد يود يود سد يد بيد يود يود		TOP LEASE	12/5/2016		20.33500%				34 North	1 East	· 27 N2
01-2619-202-00	BSO-148	В	Linda R. Porter and Barney G. Porter, Wife and Husband	Americana Exploration LLC		12/5/2016	*60.00	20.33500%	32.5360	32.53600	40.000.000	34 North	1 East	28 52
01-2623-201-01	BSO-149	В	Jane Frydenlund, a Married Woman	Americana Exploration LLC	7/9/2008	10/26/2013	160.00	16.66667%	13.3333	13.33333	62 O&G 285; 355224	12.50% 34 North	1 East	13 NE4
01-2631-201-01	BSO-150	В	Shelly Lynn Krieger, a Woman Dealing in Her Sole and Separate Property		7/9/2008	7/9/2013	320.00	50.00000%	80.0000	80.00000	62 O&G 250; 354975	15.00% 34 North	1 East	21 N2NW, NE4, N2SE
101-2632-201-00	 	D	FIRST A State of the contraction of the state of the contraction of the state of the contraction of the cont		7/15/200B	7/15/2013	80.00	100.00000%	40.0000	40.00000	63 0&G 21; 358701	15.00% 34 North	1 East	9 SWSE, SWSW
101-2632-202-00	ļ		John I. Richardson & Celestine Berglund Richardson, Husband and Wife	Americana Exploration LLC -	2/24/2008	2/24/2013	120.00	25.00000%	15.0000	15.00000	63 0&G 37; 358895	12.50% 34 North	1 East	18 NWNE, SZNE
	· · · · · · · · · · · · · · · · · · ·	В	Mary A. Sundboom, a Widow	Americana Exploration LLC	7/6/2008	7/6/2013		17.50000%	10.5000	10,50000	62 O&G 245; 354970	12.50% 34 North	1 East	18 NWNE, S2NE
01-2632-203-01		В.	Irene M. Berglund, a Widow	Americana Exploration LLC	3/4/2008	3/4/2013		37.50000%	22.5000	22.50000	63 O&G 42; 359022	12.50% 34 North	1 East	18 NWNE, S2NE
01-2641-201-00		В	Daniel Miles, a Married Man Dealing in His Sole and Separate Property	Americana Exploration LLC	7/6/2008	7/6/2013	630.24	1.66667%	3.2520	3.25200	62 0&G 718; 357011	12.50% 34 North	1 East	7 Lots 3, 4, E2SW, SE4, S2NE
01-2641-201-00		В	<u></u>			7/6/2013		1.66667%	1.0000	1.00000		34 North	1 East	8 S2NW, SWNE
01-2641-201-00	BSO-152	В				7/6/2013		1.66667%	1.0000	1.00000		34 North	1 East	18 NWNE, S2NE
01-2641-202-00	BSO-152-A	В	Joyce Kinsman, a Married Woman Dealing in Her Sole and Separate Property	Americana Exploration LLC	7/6/2008	7/6/2013		1.66667%	3.2520	3.25200	62 O&G 256; 355013	12.50% 34 North	1 East	7 Lots 3, 4, E2SW, SE4, S2NE
01-2641-202-00		В	The state of the s			7/6/2013		1.66667%	1,0000	1.00000	4	34 North	1 East	8 S2NW, SWNE
01-2641-202-00	BSO-152-A	В			· · · ·	7/6/2013		1.66667%	1.0000	1.00000	 	34 North	1 East	18 NWNE, S2NE
01-2641-203-00	BSO-152-B	В	Pamela Austad, a Married Woman Dealing in Her Sole and Separate	Americana Exploration LLC	7/6/2008	7/6/2013		1,66667%	3.2520	3.25200	62 O&G 995; 358396	12.50% 34 North	1 East	7 Lots 3, 4, E2SW, SE4, S2NE
01-2641-203-00	BSO-152-B	В	Property			7/6/2013		1.66667%	1.0000	1.00000	02 044 775, 3305 70			agrantic and an area of the control
01-2641-203-00	BSO-152-B	В	1			7/6/2013		1.66667%	1.0000	1.00000	·	34 North	1 East	B S2NW, SWNE
01-2641-204-00	BSO-152-C	В	Sharon K. Miles, individually and as Heir to Michael Miles, Deceased	Americana Exploration LLC	7/6/2008	†			· 			 	+	18 NWNE, S2NE
01-2641-204-00	BSO-152-C	B	to i manual milety peccased	Astronomia Exploration DEC	7/0/2008	7/6/2013		2.50000%	4.8780	4.87800	62 0&G 248; 354973	0.13% 34 North	1 East	7 Lots 3, 4, E2SW, SE4, S2NE
01-2641-204-00		В.	I 		+	7/6/2013		2.50000%	1.5000	1.50000	<u></u>	34 North	1 East	8 S2NW, SWNE
1-2641-205-00		·	Janice Evans, a Widow		·	7/6/2013		2.50000%	1.5000	1.50000	· · · · · · · · · · · · · · · · · · ·	34 North	1 East	18 NWNE, S2NE
01-2641-205-00		R	commendation and the second se	Americana Exploration LLC	7/6/2008	7/6/2013		1.66667%	3,2520	3.25200	62 O&G 282; 355207	12.50% 34 North	1 East	7 Lots 3, 4, E2SW, 5E4, S2NE
01-2641-205-00		В.	The Miles and th	to make the second stage of the contract of th		7/6/2013		1.66667%	1.0000	1.00000		34 North	1 East	B S2NW, SWNE
	BSO-152-E		Catherine Bonde, a Married Woman Dealing in Her Sole and Separate			7/6/2013		1.66667%	1.0000	1,00000		.34 North	1 East	18 NWNE, S2NE
	BSO-152-E		Property	Americana Exploration LLC	7/6/2008	7/6/2013		1.66667%	3.2520	3.25200	62 O&G 241; 354966	12.50% 34 North	1 East	7 Lots 3, 4, E'2SW, SE4, S2NE
		B				7/6/2013		1.66667%	1.0000	1.00000		34 North		8 S2NW, SWNE
	BSO-152-E	B	The same A section 1 was a section of the same and the sa		ļ	7/6/2013		1.66667%	1.0000	1.00000		34 North	:	18 NWNE, S2NE
1-2641-207-00			Patrick Miles, a Married Man Dealing in His Sole and Separate Property	Americana Exploration LLC	7/6/2008	7/6/2013	į	2.50000%	4.8780	4.87800	62 O&G 242; 254967			7 Lots 3, 4, E2SW, SE4, S2NE
1-2641-207-00		В	: *		1	7/6/2013		2.50000%	1.5000	1.50000	1	34 North		8 S2NW, SWNE
1-2641-207-00		В	The state of the s		1	7/6/2013		2.50000%	1.5000	1.50000	:			18 NWNE, S2NE
)1-2641-208-00	BSO-152-G	В	Carol Kirk, a Married Woman Dealing in Her Sole and Separate Property	Americana Exploration LLC	7/6/2008	7/6/2013		1.66667%	3.2520		63 0&G 36; 358894	12.50% 34 North	1	7 Lots 3, 4, E2SW, SE4, S2NE
01-2641-208-00	BSO-152-G	В		Power of the	-	7/6/2013		1.66667%	1.0000	1.00000			1	8 SWNE,S2NW
01-2641-208-00	BSO-152-G	В	The Association of the Associated States and the Association of the As	Andrew and company one and a second and a second and a second and a second and a second assessment and a second assessment as a second assessment assessment as a second assessment assessment as a second assessment as a second assessment as a second assessment as a second assessment as a second assessment as a second assessment as a second assessment as a second assessment as a second assessment as a second as		7/6/2013		1.66667%	1.0000	1.00000		***************************************		18 NWNE, S2NE
01-2654-201-00		В	Beverly Jo Rooney, a Widow	Americana Exploration LLC	8/3/2008	8/3/2013	160.00	11.11111%	+		62 O&G 593; 356447	12.50% 34 North	-+	and a company of the

Americana Lease No.	BSO Lease Number	Block	Lessor	Lessee	Lease Date:	Lease Expiration Date:	Gross Acres	Lessor Ownership Percent	Big Sky Operating et al Net Acres	Targe Net Acres	Recording	Royalty Twp	Rge	Sec Desc.
25-101-2655-201-00	BS0-154	В .	Pamela A. Bruner, a Married Woman Dealing in Her Sole and Separate Property	Americana Exploration LLC	7/9/2008	7/9/2013	320.00	16.66667%	26.6667	26,66667	62 O&G 706; 356952	12.50% 34 North	1 East	21 S2NW, S2SE, SW4
25-101-2655-202-00	BSO-154-A	В	Stephanie Goode, a Married Woman Dealing in Her Sole and Separate	Americana Exploration LLC	7/31/2008	7/8/2013		16.66667%	26.6667	26.66667		12.50% 34 North		La la caracteria de la compansión de la
25-101-2655-203-00	BSO-154-B	В	Property Shirley Hooey	Americana Exploration LLC				ļ			,62 O&G 262; 355054	 	1 East	21 S2NW, S2SE, SW4
25-101-2655-204-00	BSO-154-C	В	Gail Nolan, a Married Woman Dealing In Her Sole and Separate Property		7/8/2008	7/8/2013		16.66667%	26.6667	26.66667	62 0&G 708; 356967	12.50% 34 North	- <u>-</u>	21 S2NW, S2SE, SW4
25-101-2655-205-00	BS0.154.D		Ariene Richards, a Married Woman Dealing in Her Sole and Separate	Americana Exploration LLC	7/8/2008	7/8/2013	ne	16.66667%	26.6667	26.66667	62 0&G 725; 357084	12.50% 34 North	1 East	21 S2NW, S2SE, SW4
		1	Property	Americana Exploration LLC	7/8/2008	7/8/2013	· · · · · · · · · · · · · · · · · · ·	16.66667%	26.6667	26.66667	62 O&G 694; 356879	12.50% 34 North	1 East	21 S2NW, S2SE, SW4
25-101-2655-206-00		В	M. Kay Dayton, a Woman Dealing in Her Sole and Separate Property	Americana Exploration LLC	7/8/2008	7/8/2013		16.66667%	26.6667	26.66667	62 O&G 767; 357289	12.50% 34 North	1 East	21 S2NW, S2SE, 5W4
25-101-2656-202-00	BSO-155	В	Thomas Alan Beck, a Married Man Dealing in His Sole and Separate Property, as Successor in Interest to Virginia B, Stewart	Americana Exploration LLC	8/31/2008	8/31/2013	320.00	8.33333%	13.3333	13,33333	62 0&G 270; 355117	12.50% 34 North	1 East	27 S2
5-101-2656-203-00	BSO-155-A	В	Pamela K. Miles	Americana Exploration LLC	3/20/2008	3/20/2013	-·· · · · ·	8.33333%	13.3333	13.33333	63 0&G 18; 358682	12.50% 34 North	1 East	. 27 S2
5-101-2656-204-00	BSO-155-B	В	V. Carol Sundstrom	Americana Exploration LLC	8/31/2008	8/31/2013		8.33333%	13.3333	13.33333	62 O&G 324; 355354	12.50% 34 North	1 East	27 S2
5-101-2656-205-00	BSO-155-C	В	V. joan Beck and Robert E. Beck, Wife and Husband	Americana Exploration LLC	8/31/2008	8/31/2013	w - · - · · · · · · · ·	8.33333%	13.3333	13.33333	62 O&G 254; 355011	12.50% 34 North	1 East	27 S2
5-101-2656-206-00 I	BS0-155-D	В	William G. Schurter, Attorney-in-Fact for Vera E. Schurter	Americana Exploration LLC	8/31/2008	8/31/2013		8.33333%	13.3333	13.33333	63 O&G 39; 358934	12.50% 34 North	1 East	27 S2
5-101-2667-201-00	BSO-156	В	Montex Petroleum Company, a Minnesota Corporation	Americana Exploration LLC	7/7/2008	7/7/2013	640,00	50.00000%	80.0000	80.00000	62 O&G 264; 355056	12.50% 34 North	1 East	21 N2NW, N2SE, NE4
5-101-2667-201-00	BSO-156	В	The second of th			7/7/2013	010,00	50.00000%	80.0000	80.00000	02 080 204, 333030	34 North	1 East	22 S2
5-101-2674-200-01 E	BSO-157	В	Johannsen Farms Inc. a Montana Corporation	Americana Exploration LLC	9/3/2008	9/3/2013	320.00	100.00000%	160.0000	160.00000	63 O&G 25; 358769	15.00% 34 North	1 East	28 N2
5-101-2681-200-01 I	BSO-158	В	Sister Patricia Johannsen	Americana Exploration LLC	9/4/2008	9/4/2013	160.00	100.00000%	80.0000	80.00000	62 0&G 252; 355009		1 East	33 SW4
5-101-2698-200-01	BSO-159	В	Sharon Dolan, FKA Sharon Gipe	Americana Exploration LLC	9/4/200B	9/4/2013	160.00	100.00000%	80.0000	80.00000	62 0&G 274; 355165	15.00% 34 North		
5-101-2711-201-01 E	BS0-160	В	James Midboe and Shirlee Midboe, Husband and Wife	Americana Exploration LLC	6/25/2008	6/25/2013	637.64	95.00000%	151.1830	151.18300	river and the second second	15.00% 34 North	1 East	33 NW4
5-101-2711-201-01 E	BSO-160	В	The second secon		- 5/25/2000	6/25/2013	037.04	95.00000%	75.6960	75.69600	62 O&G 999; 358463	15.00% 34 North	1 East	2 Lots 1, 2, 3, 4, SENE, SWNW, W2SW
5-101-2711-201-01 E	BSO-160	В	• • • • • • • • • • • • • • • • • • • •		İ	6/25/2013		95.00000%	76.0000	76.00000		34 North	1 East	3 Lots 1, 2, 3, 4
5-101-2873-201-01 E	BSO-161	В	Henry E. McDermott	Americana Exploration LLC	10/1512008	10/15/2013	320.00	75.00000%	120,0000		V2.00.C.02.250200	35 North	1 East	35 SWNW, W2SW, SESW
5-101-2874-201-00 E	BSO-162	† В	Valerie Wadman, Personal Representative of the Estates of Frank L Miller		†	†i		·	+	120.00000	63 0&G 92; 359389	15.00% 34 North	1 East	12 52
5-101-2912-200-01	350-163	В	and Grace B. Miller, Deceased Paul D. Turner	Americana Exploration LLC	9/2/2008	9/2/2013	313.86	50.00000%	78.4650	78.46500	62 O&G 253; 355010	12.50% 34 North	1 East	. 31 Lots 1, 2, E2NW, NE4
		 	t dut b. Tutner	Americana Exploration LLC	9/30/2008	9/30/2013	80.00	100.00000%	40.0000	40.00000	62 0&G 272; 355147	15.00% 34 North	1 East	9 NESE, SESW
5-101-2921-201-00 B	3\$0-164	В	Susan Rae Раупе	Americana Exploration LLC	10/22/2008	10/22/2013	719.82	33,33330%	39.9700	39.96996	62 0&G 269; 355116	15.00% 34 North	1 East	4 Lot 1, SENE, EZSW, W2SW
5-101-2921-201-00 8	BSO-164	В			TO THE PERSON NAMED IN COLUMN TWO IN COLUMN	10/22/2013		33.33330%	26.6666	26.66664		34 North	1 East	9 N2NW, N2NE
5-101-2921-201-00 B	350-164	В				10/22/2013		33.33330%	53.3333	53.33328		35 North	1 East	33 E2
5-101-2921-202-00 B	3SO-164-A	В	Kristy Lee Whitsitt	Americana Exploration LLC	10/22/2008	10/22/2013	'''''''' I'' BARE'' II. W MANA	33.33330%	39.9700	39.96996	62 O&G 437; 355812	15.00% 34 North	1 East	4 Lot 1, SENE, E2SW, W2SW
5-101-2921-202-00 B	850-164-A	В				10/22/2013	ME No. 12 SEC. W. No. 20 - Salesfaceable.	33.33330%	26.6666	26.66664	TO STATE WE WE MATERIALISE SEE ALCOHOL SALESSALES	34 North	1 East	9 N2N2
5-101-2921-202-00 B	ISO-164-A	В		eri i "Andelforbedisidael on de abronos anno arguno es y s s grago		10/22/2013	*****	33.33330%	53.3333	53.33328	enden men kere e verhave i seminaman.	35 North	1 East	33 E2
i-101-2924-200-00 B	SO-165	В	Minnesota Resources, Inc.	Americana Exploration LLC	12/4/2006	12/4/2011	320.00	100.00000%	80.0000	80.00000	62 O&G 438; 355813	12 5006 24 No1	1 5	. B SW4
-101-2924-200-00 B	SO-165	В	We their school mentage of the freehousement among the techniques as a set of the contract of	And the state of t	, ,,,,,,,,	12/4/2011		100.00000%	· . · · · · · · · · · · · · · · · · · ·	80.00000	DE UKU 730; 333013	12.50% 34 North	1 East	8 SW4 17 NW4
-101-2924-300-00 B	SO-166	В	Minnesota Resources, Inc.	Americana Exploration LLC	TOP LEASE	12/4/2016		100.00000%	00.0000	60.00000	`62 000 122 250272			gramma and amount of the first of the control of th
-101-2924-300-00 B	SO-166	В	AND THE STATE OF T	man a management and a second	TOP LEASE	12/4/2016	******				63 0&G 133; 359773	12,50% 34 North	1 East	8 SW4
-101-3113-201-01 B:	SO-167	В	NWFCS, FLCA 10-0270	Americana Exploration LLC			220.00	100.00000%	90.0000	00.00000	42 DGC 644 BCC44	34 North	-	
-101-3160-200-00 B			(A. 1) A. O. D. C.	Americana Exploration LLC	11/22/2010	11/22/2015		50.00000%	80.0000	80.00000	63 0&G 644; 363411	17.00%;34 North	1 East	1 34 E2
-101-3289-100-01 B			of the following the sign of the company of the com		4/3/2011	4/3/2016	320.00	100.00000%	160.0000		63 0&G 673; 363590	12.50% 34 North	1 East	3 S2N2, SE4
	SO-170		Faith Ferguson Norris	Americana Exploration LLC	9/7/2006	9/7/2011	317.00	100.00000%	158,5000		62 0&G 421; 355744	15.00% 34 North	1 East	19 E2 Less 3 Acres in NENE

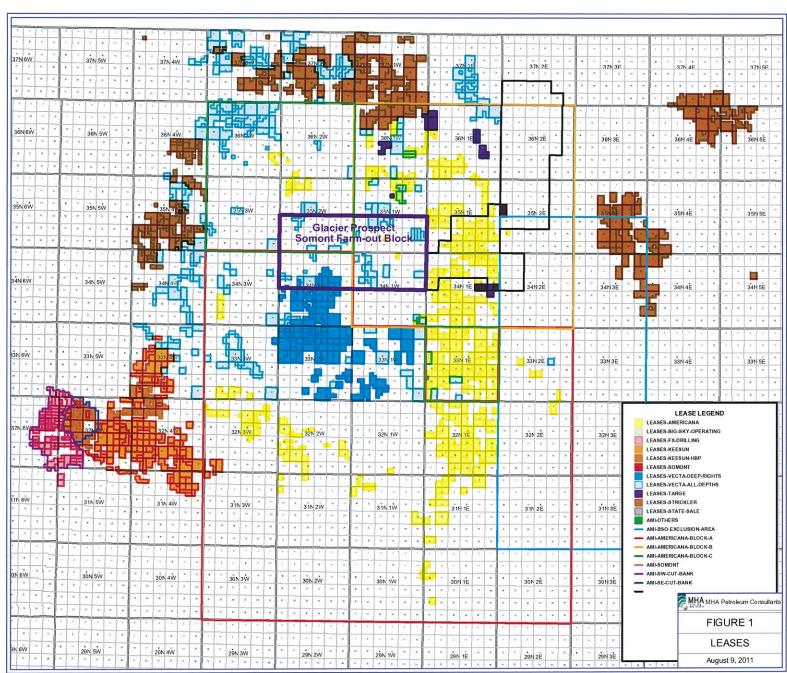
mericana Lease No	BSO Lease Number	Block	Lessor	Lessee	Lease Date:	Lease Expiration Date:	Gross Acres	Lessor Ownership Percent	Big Sky Operating et al Net Acres	Targe Net Acres	Recording	Royalty Rate Twp	Rge	Sec Desc.
5-101-3292-200-01	BSO-171	В	Black Stone Minerals Co. LP	Americana Exploration LLC	2/19/2010	2/19/2013	320,00	100.00000%	160,0000	160.00000	63 0&G 275; 361811		1 East	2 SE4, SWNE, E2SW
5-101-3319-101-00	BSO-172	В	Kenneth A Flaskenid, as Successor in Interest ot W. H. Flaskerud, Deceased	Americana Exploration LLC	4/25/2007	4/25/2012	160.00	5.00000%	4.0000	4.00000	62 O&G 647; 356703	12.50% 34 North		20 NE4
5-101-3319-102-00	BSO-172-A	В	Thomas Flaskerud, as Successor in Interest to W. H. Flaskerud, Deceased	Americana Exploration LLC	4/25/2007	4/25/2012		5.00000%	4.0000	4.00000	62 O&G 632; 356662	12.50% 34 North	1 East	20 NE4
5-101-3319-103-00	BSO-172-B	В	Paul Creeden, as Successor in Interest to Kathryn Nelson, aka H. Kathryn	Americana Exploration LLC	4/25/2007	1		i	+		· //			
5-101-3319-104-00	BSO-172-C	R	Nelson, Deceased Miriam Langum as Successor in Interest to W. H. Flaskerud, Deceased	F		4/25/2012		12.50000%	10.0000	10.00000	62 0&G 656; 356755	12.50% 34 North	1 East	20 NE4
5-101-3319-105-00	DC0 172 D	+	William Creeden, Successor in Interest to Kathryn Nelson aka H. Kathryn	Americana Exploration LLC	4/25/2007	4/25/2012	**** * * * * **	5.00000%	4.0000	4,00000	62 O&G 645; 356699	12.50% 34 North	1 East	20 NE4
e - m - v - m		. В	Nelson, Deceased	Americana Exploration LLC	4/25/2007	4/25/2012		12.50000%	10.0000	10.00000	62 0&G 646; 356701	12.50% 34 North	1 East	20 NE4
5-101-3319-106-00	BSO-172-E	В	David J. Meland, Successor in Interest to John Flaskerud, Deceased	Americana Exploration LLC	4/25/2007	4/25/2012		12.50000%	10,0000	10.00000	62 O&G 663; 356795	12.50% 34 North	1 East	20 NE4
5-101-3319-107-00	BSO-172-F	В	Verna Thayer, a Widow and Successor in Interest to W. H. Flaskerud, Deceased	Americana Exploration LLC	4/25/2007	4/25/2012		12.50000%	10.0000	10.00000	62 O&G 662; 356794	12.50% 34 North	1 East	20 NE4
-101-3319-108-00	BSO-172-G	В	Margaret Jaster, Successor in Interest to Henry Flaskerucl, Deceased	Americana Exploration LLC	4/25/2007	4/25/2012	· ··-	25.00000%	20.0000	20.00000	62 O&G 717; 357010	12.50% 34 North	1 East	20 NE4
5-101-3319-109-00	BSO-172-H	В	Paul Flaskerud Successor in Interest to W. H. Flaskerud Deceased	Americana Exploration LLC	10/10/2007	10/10/2012		5.00000%	4.0000	4.00000	62 0&G 901 357643	12.50% 34 North	1 East	20 NE4
-101-3343-100-01	BSO-173	В	Montex Petroleum Company	Robinson Oil Company, LLC	9/24/2006	9/24/2011	800.00	100.00000%	80.0000	80.00000	62 O&G 121; 354490	12.50% 34 North	1 East	: 10 SW4
-101-3343-100-01	BSO-173	В			-			100.00000%	80.0000	80.00000	02 0&0 121, 354490	34 North	1 East	17 SW4
-101-3343-100-01	BSO-173	В					//. delat.////- \fraction	100.00000%	240.0000	240.00000		34 North	1 East	20 SE4, W2
A set of the set of th	BS0-174	В	Montex Petroleum Company	Americana Exploration LLC	TOP LEASE	9/24/2016		100.00000%			63 0&G 704; 363699	12.50% 34 North	1 East	10 SW4
	BSO-174 BSO-174	B	The state of the s		TOP LEASE	9/24/2016		100.00000%				34 North	1 East	17 SW4
-101-3394-101-00		В	Donald J. Pletsch Revocable Trust, Bruce Donald Pletsch, Trustee	Americana Exploration LLC	TOP LEASE	9/24/2016	220.00	100.00000%				34 North	1 East	20 SE4, W2
-101-3449-101-00	BS0-176	В	Robert F. Sahli and Kathryn G. Sahli, Husband and Wife		2/18/2008	2/18/2013	320,00	49.50000%	79.2000	79,20000	63 0&G 26; 358770	12.50% 34 North	1 East	14 S2
-101-3466-101-00	ļ	- B	Kathy Marie Van Bemmel	Americana Exploration LLC	10/27/2008	10/27/2013	160.00	16.66667%	13.3333	13,33333	63 0&G 111; 359517	12.50% 34 North	1 East	13 NE4
-101-3466-102-00		В	Barbara Jean Penney	Americana Exploration LLC Americana Exploration LLC	1/16/2009	1/16/2014	320.00	12.50000%	20.0000	20.00000	63 0&G 138; 359849	12.50% 34 North	1 East	29 S2
·101-3466-103-00	BSO-177-B	В	Debbie Sue Peterson, FICA Debbie Sue Van Bemmel	Americana Exploration LLC	1/16/2009	1/16/2014		12.50000%	20.0000	0.00000	63 0&G 137; 359848	12.50% 34 North		29 \$2
-101-3466-104-00	BSO-177-C	В	Ida K. Waters	Americana Exploration LLC	1/16/2009	1/16/2014		12.50000% 50.00000%	20.0000 80.0000	0.00000	63 0&G 147; 359887	12.50% 34 North		29 S2
-101-2895-201-01	BSO-178	В	Nimrod, Inc.	Americana Exploration LLC	4/30/2008	4/30/2013	80.00	20.00000%	8.0000	0.00000	63 O&G 156; 360097	12.50% 34 North		29 \$2
-101-3038-100-01	BSO-179	R	State of Montana 35,801-05		· 	<u> </u>				8.00000	62 O&G 976; 358300	15.00% 34 North		3 Lot 2, SWNE
-101-2440-201-01			from the many a familiar or a summary of the second of the	Restana Oil & Gas Inc.	3/1/2005	3/1/2015	320,00	100.00000%	80.0000	80.00000		13.00% 34 North	1 West	36 N2NE, N2SENW, S2S2, NWSW, E2NESW
101-2440-201-01		J	Kiesser Farms Inc., a Montana Corporation	Americana Exploration, LLC.	9/4/2007	9/4/2012	640.00	50.00000%	80.0000		61 0&G 864; 353514	15.00% 34 North		
101-2440-201-01				The second secon		9/4/2012		50,00000%	160.0000	ļ		34 North		A CAMP TO THE RESERVE THE PROPERTY OF THE PROP
101-2515-200-01		R	Tage Japanes Cumining Touries a Caballance Founds Touries Day 20 40 00		ļ <u>.</u>	9/4/2012		50.00000%	80.0000			34 North		, <u>, , , , , , , , , , , , , , , , , , </u>
	BSO-181	В	Jean Jensen, Surviving Trustee of the Jensen Family Trust Dated 2-19-90	Americana Exploration LLC	9/4/2007	9/4/2012	963.24	100.00000%	241.6200	241.62000	61 O&G 921; 353797	15,00% 35 North	1 East	2 Lots 1, 2, 3, 4, S2N2, SE4
	BSO-181	B	PARALLES OF THE PARALLES OF TH			9/4/2012		100.00000%	160,0000	160.00000		35 North	1 East	. 11 E2
·	BSO-181	B	The state of the s			9/4/2012		100.00000%	60.0000	60.00000		36 North	1 East	·
	BSO-182		Robert A. Tomsheck and Ethel J. Tomsheck, Individually and as Trustees		ļ	9/4/2012		100.00000%	20.0000	20.00000		36 North	!	35 SWSW
			of the Tomsheck Family Trust u/d October 6, 1995	Americana Exploration LLC	2/4/2011	2/4/2016	438.56	100.00000%	219,2800	219.28000	63 O&G 696; 363691	115.00% 35 North	1 East	5 Lots 1, 2, S2NE, SE, N2SW, SESW
	850-183	· 	NWFCS, FLCA 05-0351	Americana Exploration LLC	10/7/2005	НВР	320.00	50.00000%	24.0000	136.00000	61 O&G 914; 353764	17.00% 35 North	1 East	13 W2
101-3509-101-01 101-3509-101-01		B B	Paul R. Butkay and Jane Butkay, Husband and Wife	Americana Exploration LLC	9/25/2003	нвр	1,760.00	50.00000%	24.0000	136.00000	61 0&G 564; 350016			13 W2
101-3509-101-01		B	· · · · · · · · · · · · · · · · · · ·		9/25/2003	нвр		100.00000%	4	160.00000		. .		14 W2
		B	e cemmere i allower e la marchio e la companya de l		9/25/2003	НВР		100.00000%	4	320.00000		+ · · + · · · · · · · · · · · · · · · ·		15 All
101-3509-101-01		B	agranda announces de la cape a sona de announce de la cape de sona de la cape d	and the second s	9/25/2003	HBP		100.00000%		160.00000		. +	4	
·			Name of Manager and Association and Associatio		9/25/2003	HBP		50.00000%	40.0000	40.00000		35 North		24 SW4
101-2786-100-01		ļ	State of Montana 32,610-97 Shut-in	Americana Exploration LLC	12/2/1997	12/2/2017	320.00	100.00000%	38.4000	281.60000		35 North		14 E2
101-2811-100-01	BSO-186	L B	State of Montana 32,502-97	Lee Martin	9/9/1997	9/9/2017	640,00	100.00000%	256.0000	384.00000		12.50% 35 North		·

Americana Lease No.	BSO Lease Number	Block	Lessor	Lessee	Lease Date:	Lease Expiration Date:	Gross Acres	Lessor Ownership Percent	Big Sky Operating et al Net Acres	Targe Net Acres	Recording	Royalty Rate	Rge	Sec Desc.
25-101-2395-201-01	BS0-187	В	James A. Grinde and Joyce Grinde, Husband and Wife	Americana Exploration, LLC	7/1/2007	7/1/2012	880.00	100.00000%	320.0000	320.00000	61 0&G 862; 353512	15.00% 35 North	1 East	17 All
25-101-2395-201-01	BSO-187	В		The Residence of the State of t		7/1/2012		66.66667%	80.0000	80.00000		35 North	1 East	18 E2SW, SE4
25-101-2427-201-01	BSO-188	В	Roberta Janning, a Married Woman Dealing in Her Sole and Separate Property	Americana Exploration, LLC	7/23/2007	7/23/2012	222.38	50.00000%	17.0300	17.03000	61 0&G 916; 353766	15.00% 35 North	1 East	18 Lots 3, 4
25-101-2427-201-01	BSO-188	В	The state of the s	THE PERSON AND ADDRESS OF THE PERSON OF THE	***************************************	7/23/2012	-WE-SEALL-SE	50.00000%	38.5650	38,56500		35 North	1 East	19 Lot 1, W2NE, NENW
25-101-2427-202-01	BSO-188-A	В	Mary Ann Applegarth, a Married Woman Dealing in Her Sole and Separate Property	Americana Exploration LLC	7/23/2007	7/23/2012		50.00000%	17.0300	17.03000	.61 O&G 922; 353800	15.00% 35 North	1 East	18 Lots 3, 4
5-101-2427-202-01	BSO-188-A	В		AND Maddish backers decided a series of the		7/23/2012	M/M E.O	50.00000%	38.5650	38.56500		35 North	1 East	19 Lot 1, W2NE, NENW
5-101-2428-201-01	BSO-189	В	Richard L. Jacobson, a Single Man	Americana Exploration LLC	7/28/2007	7/28/2012	640.00	25.00000%	30.0000	30.00000	61 0&G 849; 353417	15.00% 35 North	1 East	18 E2SW, SE4
5-101-2428-201-01	BSO-189	В	The state of the s		1	7/28/2012		25,00000%	10.0000	10.00000		35 North	1 East	19 E2NE
5-101-2428-201-01	BSO-189	В	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Commission of the Commission o		7/28/2012		25.00000%	40.0000	40.00000		35 North	1 East	; 20 N2
5-101-2451-201-01	BSO-189-A	В	John E Figi and Bety Figi, Husband and Wife	Americana Exploration LLC	7/31/2007	7/31/2012		8.33333%	10.0000	10.00000	61 O&G 865; 353515	15.00% 35 North	1 East	18 E2SW, SE
5-101-2451-201-01	BSO-189-A	В			†	7/31/2012		8.33333%	3.3333	3.33333	·	35 North	1 East	19 E2NE
5-101-2451-201-01	BSO-189-A	В	The state of the s	PERSONAL PROPERTY OF STATE OF	The same of the sa	7/31/2012		8.33333%	13.3333	13.33333	TOO TO SECURE IN STREET, AN ALLES MANAGEMENT	35 North	1 East	20 NZ
5-101-2396-201-01	BSO-190	В	James A. Grinde and Joyce Grinde, Husband and Wife	Americana Exploration, LLC	7/1/2007	7/1/2012	400,00	66.66667%	26.6667	26.66667	61 0&G 861; 353511	15.00% 35 North	1 East	19 E2NE
5-101-2396-201-01	BSO-190	В			1	7/1/2012		66.66667%	106.6667	106.66667		35 North	1 East	20 N2
5-101-2495-200-00	BSO-191	В	Gregory Patrick Brennan	Americana Exploration LLC	10/21/2007	10/20/2012	303.98	100.00000%	151.9900	151.99000	62 O&G 243; 354968	12.50% 35 North	1 East	19 Lots 2, 3, 4, SENW, E2SW, W2SE
5-101-2496-201-00	BSO-192	В	John P. Bailey, a Man Dealing in His Sole and Separate Property	Americana Exploration LLC	7/24/2007	7/24/2012	320.00	12.50000%	20.0000	20.00000	62 0&G 756; 357231	12.50% 35 North	1 East	20 S2
5-101-2496-202-00	BSO-192-A	В	Linda R. Lyle, Individually and as Heir to Kathleen Kersten Hagen and William R. Lyle, Wife and Husband	Americana Exploration LLC	7/24/2007	7/24/2012		50.00000%	80.0000	80.00000	62 O&G 737; 357160	12.50% 35 North	1 East	20 S2
5-101-2496-203-00	BS0-192-B	В	James W. Bailey, a Man Dealing in His Sole and Separate Property	Americana Exploration LLC	7/24/2007	7/24/2012		12.50000%	20.0000	20.00000	62 0&G 757; 357232	12.50% 35 North	1 East	20 S2
5-101-2496-204-00	BSO-192-C	В	Michael R. Bailey	Americana Exploration LLC	2/1/2008	2/1/2013		12.50000%	20.0000	20.00000	62 0&G 956; 358016	12.50% 35 North	1 East	20 S2
5-101-2496-205-00	BSO-192-D	· · · · · · · · · · · · · · · · · · ·	Julie M. Lux, a Woman Dealing in Her Sole and Separate Property	Americana Exploration LLC	7/24/2007	7/24/2012		12.50000%	20.0000	20.00000	62 O&G 758; 357233	12.50% 35 North	1 East	20 52
5-101-3371-101-01	BSO-193		Darlene Ferris	Americana Exploration LLC	- 		770.00							
	BSO-193-A	B	Shirley Dyrdahl	Americana Exploration LLC	10/17/2008	10/17/2013	320.00	33.33000%	53.3280	53.32800	62 0&G 906; 357678	15.00% 35 North	1 East	21 E2
5-101-2922-200-01	BS0-194	В	David R Turner and Delores Turner, Husband and Wife	Americana Exploration LLC	10/15/2008	10/17/2013	320,00	33.33000% 100.00000%	53.3280 160.0000	0.00000 160.00000	62 0&G 907; 357679	15.00% 35 North	1 East	21 E2 22 S2
5-101-2429-200-01	BSO-195	В	David R. Turner and Delores Turner, Husband and Wife	Americana Exploration LLC	8/23/2007	ļ	613.18	100.00000%	306.5900		62 O&G 595; 356449 62 O&G 596	15.00% 35 North	1 East	23 E2, W2, less \$2\$WNW & W 450' of \$W\$ENW
5-101-3316-200-01	BSO-196					8/23/2012			+	306.59000		15.00% 35 North	4	Special resident manners are the second of the second manners and the second of the se
	BSO-196-A	- B	Paul D. Turner, a Married Man Dealing in His Sole and Separate Property		8/23/2007	7/23/2012	26.81	33.33300%	4.4697	4.46966	62 0&G 625; 356650	15.00% 35 North	1 East	23 S2SWNW, West 450' of SWSENW
	BSO-196-A		David R. Turner and Dolores Turner, Husband and Wife	Americana Exploration LLC	8/23/2007	8/23/2012	26.82	33.33333%	4.4697	4.46970	62 O&G 738; 357161	15.00% 35 North	1 East	23 S2SWNW, West 450' of SWSENW
		ļ	NWFCS, FLCA 10-0271	Americana Exploration LLC	11/22/2010	11/22/2015	160.00	50.00000%	40.0000	40.00000	***************************************	17.00% 35 North	1 East	24 SW4
	BS0-198	В	Paul D. Turner, a Married Man Dealing in His Sole and Separate Proper Harvey Hannah and Mark Hannah, Joint Tenants With Right of	Americana Exploration LLC	8/23/2007	8/23/2012	320.00	100.00000%	160.0000	160.00000	62 0&G 491; 356022	15.00% 35 North	1 East	25 W2
5-101-3124-200-00	BSO-199	В	Survivorshin	Americana Exploration LLC	12/30/2010	12/29/2015	160.00	100.00000%	80.0000	80.00000	63 O&G 169; 360269	12.50% 35 North	1 East	25 SE4
5-101-2431-200-01	BSO-200	В	Paul D. Turner, a Married Man Dealing in His Sole and Separate Property	Americana Exploration LLC	6/20/2007	6/20/2012	80.00	100.00000%	40.0000	40.00000	62 O&G 492; 356023	15.00% 35 North	1 East	26 W2SW
5-101-2433-200-01	BSO-201	В	Rial A. Turner, a Married Man Dealing in His Sole and Separate Property	Americana Exploration LLC	8/23/2007	8/23/2012	320.00	100.00000%	160.0000	160.00000	62 0&G 493; 356024	15.00% 35 North	1 East	26 E2
5-101-2434-200-01	BSO-202	В	Paul D. Turner, a Married Man Dealing in His Sole and Separate Property	Americana Exploration LLC	B/5/2007	8/5/2012	240.00	100.00000%	120.0000	120,00000	62 0&G 490; 356021	15.00% 35 North	1 East	26 E2SW, NW4
5-101-2432-200-01	BSO-203	В	Paul D. Turner, a Married Man Dealing In His Sole and Separate Property	Americana Exploration LLC	8/5/2007	8/5/2012	80.00	100.00000%	40.0000	40.00000	62 O&G 488; 356019	15.00% 35 North	1 East	27 E2NE
5-101-2435-200-01	BSO-204	В	Paul D. Turner, a Married Man Dealing in His Sole and Separate Property	Americana Exploration LLC	6/20/2007	6/20/2012	240.00	100.00000%	120.0000	120.00000	62 0&G 489; 356020	15.00% 35 North	1 East	27 E2SW, SE4
5-101-2497-201-00	BSO-205	В	Myrtle C. Douglas, aka Mert Douglas, a Married Woman Dealing in Her Sole and Separate Property	Americana Exploration LLC	7/3/2007	7/3/2012	320.00	25.00000%	40,0000	40.00000	61 0&G 887; 353668	12.50% 35 North	1 East	27 W2NE, NW4, W2SW
-101-2497-202-00	BSO-205-A	В	Iva M. Broin, a Widow	Americana Exploration LLC	7/9/2007	7/9/2012		25.00000%	40.0000	40.00000	61 O&G 897; 353678	12.50% 35 North	1 East	27 W2NE, NW4, W2SW
-101-2497-203-00	BSO-205-B	В	Sylvia C. Upton, aka Syl Upton, a Widow	Americana Exploration LLC	7/3/2007	7/3/2012		25.00000%	40,0000	40.00000	61 0&G 893; 353674	12.50% 35 North	1 East	27 W2NE, NW4, W2SW
-101-2497-204-00	BSO-205-C	В	Shirley J. Wendel, a Married woman Dealing in Her Sole and Separate Property	Americana Exploration LLC	7/3/2007	7/3/2012		25.00000%	40,0000	40.00000	61 O&G 888; 353669	12.50% 35 North	1 East	27 W2NE, NW4, W2SW

Americana Lease No.	BSO Lease Number	Block	Lessor	Lessee	Lease Date:	Lease Expiration Date:	Gross Acres	Lessor Ownership Percent	Big Sky Operating et al Net Acres	Targe Net Acres	Recording	Royalty Twp	Rge	. Sec Desc.
25-101-2392-201-01	BSO-206	В	James A, Grinde and Joyce Grinde, Husband and Wife	Americana Exploration, LLC	6/21/2007	6/21/2012	480.00	25.00000%	40,0000	40.00000	61 0&G 860; 353510	15.00% 35 North	1 East	28 S2
25-101-2392-201-01	BSO-206	В				6/21/2012		97.50000%	78.0000	78.00000		35 North	1 East	33 SW4
25-101-2462-201-01	BSO-206-A	В	Howard N. Grinde and Donna G Grinde, Husband and Wife	Americana Exploration LLC	6/21/2007	6/21/2012		25.00000%	40.0000	40.00000	61 O&G 863; 353513	15.00% 35 North	1 East	28 S2
25-101-2462-201-01		В				6/21/2012		91.25000%	73.0000	73.00000		35 North	1 East	29 SE4
25-101-2711-300-00 25-101-2711-300-00		B B	Kenneth J. Koenig and Karen Koenig, Husband and Wife	Americana Exploration LLC	TOP LEASE TOP LEASE	11/1/2016 11/1/2016		100.00000% 100.00000%		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	63 O&G 695; 363690	12.50% 35 North 35 North	1 East 1 East	32 NENE, S2NE, SENW 33 NW
25-101-2711-200-00	BSO-208	В	Kenneth J. Koenig and Karen Koenig, Husband and Wife	Americana Exploration LLC	11/1/2006	11/1/2011	320.00	100.00000%	80.0000	80.00000	62 0&G 414; 355634	12.50% 35 North	1 East	32 NENE, SZNE, SENW
25-101-2711-200-00	BSO-208	В	The second section of the second seco	THE PERSON NAME OF SECURE OF PERSONS PROPERTY OF THE PERSON NAME AND PERSON NAMED AND PERSO	11/1/2006	11/1/2011		100.00000%	80.0000	80,00000		35 North	1 East	33 NW
25-101-2436-200-01	BSO-209	В	David R. Turner and Dolores Turner, Husband and Wife	Americana Exploration LLC	6/24/2007	6/24/2012	320.00	100.00000%	160.0000	160,00000	62 0&G 598; 356452	15.00% 35 North		1 34 W2
25-101-2437-200-01	BSO-210	В	David R. Turner and Dolores Turner, Husband and Wife	Americana Exploration LLC	6/20/2007	6/20/2012	360.00	100.00000%	160.0000	160.00000	62 O&G 597; 356451	15.00% 35 North		34 E2
25-101-2437-200-01	BSO-210	В			1	6/20/2012		100.00000%	20,0000	20.00000	NAME OF STREET	35 North		35 NWNW
25-101-3481-100-01	BSO-211	В	State of Montana 38,324-08	Targe Energy Exploration and Production	6/10/2008	6/10/2018	320.00	100.00000%	160.0000	160.00000		16.66% 35 North	1 East	35 W2E2, E2NW, SESE, NESW
25-101-2398-200-01	BSO-212	В	Louis L. Suta and Juanita A. Suta, Husband and Wife	Americana Exploration, LLC	7/14/2007	7/14/2012	1,407.75	100.00000%	50.4250	50.42500	62 O&G 506; 356096	15.00% 35 North	1 West	2 Lots 3, 4, NWSESW, SWNESW
25-101-2398-200-01	5	В				7/14/2012		100.00000%	240,5000	240.50000		35 North	1 West	3 Lots 1, 2, 3, 4, N2SW, S2N2, SESW, SWSE
25-101-2398-200-01	BSO-212	В				7/14/2012		100.00000%	60.0000	60.00000	* F - F - F - D - F - D - D - D - D - D -	35 North		10 E2NW, NESW
25-101-2398-200-01	BSO-212	В			+	7/14/2012		100.00000%	152.9500	152.95000		36 North		30 Lots 3, 4, E2SW, SE4
25-101-2398-200-01	BSO-212	В	ner sammen visit tallen er er er er er er er er er er er er er		1	7/14/2012		100.00000%	80.0000	80.00000		36 North		34 SE4
25-101-2398-200-01	BSO-212	В	The second secon		**	7/14/2012		100.00000%	120,0000	120.00000		36 North	1 West	
25-101-2482-200-00	BSO-213	В	Shelly R. Bruna, a Married Woman Dealing in Her Sole and Separate Property	Americana Exploration LLC	7/1/2007	7/1/2012	160.00	100.00000%	80.0000	80.00000	61 O&G 895; 353676	15.00% 35 North		AND AND AND AND AN AN AN AN AN AN AN AND AND
25-101-2518-202-00	BSO-214	В	lda L. Hawkins	Americana Exploration LLC	11/15/2007	11/15/2012	140,00	49.58330%	24,7917	24.79165	61 0&G 948; 353941	12.50% 35 North	1 West	2 SWSE, N2NESW, SENESW, NESESW, S2SESW
25-101-2518-202-00	BSO-214	В				11/15/2012	** / Miles A	50.00000%	10.0000	10.00000		35 North		28 SWSE
25-101-2518-201-00	BSO-215	В	James Victor Hawkins, Individually and as Heir to Agnes Hawkins	Americana Exploration LLC	8/11/2007	B/11/2012	100.00	16.52778%	8.2639	8.26389	62 O&G 470; 355969	12.50% 35 North		
25-101-2518-203-00	BSO-215-A	В	Willa Mae Kemp, Individually and as Heir to Agnes Hawkins, Deceased	Americana Exploration LLC	8/11/2007	8/11/2012		16.52778%	8.2639	8.26389	62 O&G 468; 355967	12.50% 35 North		A STATE OF THE PROPERTY OF THE
25-101-2518-204-00	BSO-215-B	В	Ruthanna Rauer, Individually and as Heir to Agnes Hawkins, Deceased	Americana Exploration LLC	B/11/2007	8/11/2012		16.52778%	8.2639	8.26389	62 O&G 469; 355968	12.50% 35 North		
25-101-3126-101-00	BSO-216	В	James Flaherty and Helen M. Flaherty, Husband and Wife	Americana Exploration LLC	8/15/2007	8/15/2012	160.09	47.00000%	37.6212	37.62115	61 O&G 958; 354054	12.50% 35 North		· · · · · · · · · · · · · · · · · · ·
25-101-2708-201-01	BSO-217	В	James A Nelson, a Married Man Dealing in His Sole and Separate	Americana Exploration LLC	6/11/2008	6/11/2013	320.00	13.02000%	18.2280	18.22800	63 O&G 7; 358668	15.00% 35 North	1 West	10 NE4, N2SE, SESE
25-101-2708-201-01	BSO-217	В	Property		1	6/11/2013		13.02000%	2.6040	2.60400		35 North		11 SWSW
25-101-3121-102-00	BSO-218	В	James Victor Hawkins, Indivudally and as Heir to Agnes Hawkins, Deceased	Americana Exploration LLC	3/7/2007	3/7/2012	40.00	16.66667%	3.3333	3.33333	62 0&G 600; 356454	12.50% 35 North		
25-101-3121-103-00		В	Willa Mae Kemp, Individually and as Heir to Agnes Hawkins, Deceased	Americana Exploration LLC	3/7/2007	3/7/2012	*	16.66667%	3.3333	0.00000	62 0&G 599; 356453	12.50% 35 North	1 West	t : 28 SWSE
25-101-3121-104-00	BSO-218-B	В	Ruthanna Rauer, Individually and as Heir to Agnes Hawkins, Deceased	Americana Exploration LLC	3/7/2007	3/7/2012		16.66660%	3.3333	3.33332	62 O&G 552; 356311	12.50% 35 North	1 West	1. 28 SWSE
25-101-3349-101-01	BSO-219	В	The Roman Catholic Bishop of Great Falls	Americana Exploration LLC	4/12/2007	4/12/2012	80.00	10,00000%	4.0000	4.00000	62 O&G 716; 357009	12.50% 35 North	2 East	30 W2NE
25-101-2400-201-01	BSO-220	С	Delwyn O. Gage and Mariene Gage, Individually and as Husband and Wife	Americana Exploration, LLC	9/25/2007	9/25/2012	319.90	68.50000%	219.1400	,	61 O&G 859; 353471	15.00% 35 North		The second secon
25-101-2537-200-00	BSO-221	С	Lewis R. Britten, a Man Dealing in His Sole and Separate Property	Americana Exploration LLC	10/29/2007	10/29/2012	240.00	100.00000%	240.0000		61 0&G 946; 353939	12.50% 35 North	2 Wes	t 5 E2SW, SE4
25-101-2548-201-00		C	Richard C. Nelson	Americana Exploration LLC	9/16/2007	9/16/2012	310.00	92.00000%	110.4000		61 O&G 841; 353409	· · · · · · · · · · · · · · · · · · ·	· 4 n n ı - ·	t 5 SWNW, W2SW
25-101-2548-201-00					4	9/16/2012		92.00000%	36.8000			+		t 6 SENE
25-101-2548-201-00		C	<u> </u>		1	9/16/2012		50.00000%	75.0000	~	-	36 North		t : 32 NESW, S2NWSW, NWNWSW, S2SW
25-101-2457-201-01	BSO-223	C	Edward Leo Flesch and Gene Donald Flesch, Married Men Dealing in Their Sole and Separate Property	Americana Exploration, LLC	10/4/2007	10/4/2012	159.72	92.00000%	146.9600		62 0&G 87; 354419	15.00% 35 North		t 6 Lot 1, E2SE, SWNE
25-101-2478-301-01	BSO-224	С	William F. Wilson Testamentary Trust, Joyce M. Wilson, Trustee	Americana Exploration LLC	9/18/2008	9/19/2011		50.00000%	40.0000	! !	63 O&G 8; 358669	15.00% 35 Norti	1	t 6 W2SE
25-101-2478-301-01	BSO-224	С		1	1	9/19/2011		50.00000%	60.0000	<u>. </u>		35 North		t 7 N2NE, SWNE

mericana Lease No	BSO Lease Number	Block	Lessor	Lessee	Lease Date:	Lease Expiration Date:	Gross Acres	Lessor Ownership Percent	Big Sky Operating et al Net Acres	Targe Net Acres	Recording	Royalty Twp	Rge	Sec Desc.
5-101-2478-302-01	BSO-224-A	С	Joyce M Wilson, a Widow	Americana Exploration LLC	5/2/2008	5/2/2011		50.0000096	40.0000		63 O&G 9; 358670	15.00% 35 North	2 West	6 W2SE
5-101-2478-302-01	BSO-224-A	С			1	5/2/2011		50.00000%	60.0000			35 North	2 West	7 N2NE, SWNE
5-101-2402-201-01	BSO-225	В	Dry Tea Kettle Ranch Inc, a Montana Corporation	Americana Exploration, LLC	7/21/2007	7/21/2012	800.00	100.00000%	100.0000	100.00000	62 0&G 471; 355970	15.00% 36 North	1 East	18 E2NW, NWSE, W2NE
5-101-2402-201-01		В				7/21/2012		100.00000%	80.0000	80.00000	!	36 North	1 West	13 E2E2
5-101-2402-201-01	BSO-225	В				7/21/2012		100.00000%	60.0000	60.00000		36 North	1 West	23 N2SE, NESW
5-101-2402-201-01		В	Secretary of the second			7/21/2012		100.00000%	60.0000	60.00000	<u> </u>	36 North	1 West	24 W2SW, NENE
5-101-2402-201-01	BSO-225	В			l	7/21/2012		93.75000%	93.7500	93.75000		36 North	1 West	24 SE, SENE
S-101-3588-100-01	BSO-226	В	Rex Tomsheck and Terry Tomsheck, d/b/a Tomsheck Brothers, a Co- Partnership	Americana Exploration LLC	2/4/2011	2/4/2016	160.00	100.00000%	80.0000	80.00000	63 O&G 707; 363721	15.00% 36 North	1 East	20 E/2NE, NWNE, NENW
S-101-3581-100-01	1	В	Robert A. Tomsheck and Ethel J. Tomsheck, Individually and as Trustees	Americana Exploration LLC	2/4/2011	2/4/2016	40.00	100.00000%	20.0000	20.00000	63 O&G 697; 363692	15.00% 36 North	1 East	27 SWSW
5-101-3582-100-01	BS0-228	В	of the Tomsheck Family Trust u/d October 6, 1994 Robert A. Tomsheck and Ethel J. Tomsheck, Individually and as Trustees	Americana Exploration LLC	2/4/2011	2/4/2016	440.00	100.00000%	220,0000		·	form or whom a room.		28 NWNE, S2NE, S2
5-101-3589-100-01	BSO-229	8	of the Tomsheck Family Trust u/d October 6, 1994 Rex Tomsheck and Terry Tomsheck, d/b/a Tomsheck Brothers, a Co-		 						63 0&G 698; 363693	15.00% 36 North		
**************************************			Partnership Robert A. Tomsheck and Ethel J. Tomsheck, Individually and as Trustees	Americana Exploration LLC	2/4/2011	2/4/2016	160.00	100.00000%	80.0000	80.00000	63 O&G 706; 363720	15.00% 36 North	1 East	28 NW
5-101-3583-100-01	BSO-230	В	of the Tomsheck Family Trust u/d October 6, 1994	Americana Exploration LLC	2/4/2011	2/4/2016	400.00	100.00000%	200.0000	200.00000	63 O&G 699; 363694	15.00% 36 North	1 East	29 S2NW, S2
5-101-3590-100-01		В	Rex Tomsheck and Terry Tomsheck, d/b/a Tomsheck Brothers, a Co- Partnership	Americana Exploration LLC	2/4/2011	2/4/2016	200.00	100.00000%	100.0000		63 O&G 708; 363722	15.00% 36 North	1 East	29 N2N2, SENE
5-101-3584-100-01	1	В	Robert A. Tomsheck and Ethel J. Tomsheck, Individually and as Trustees	Americana Exploration LLC	2/4/2011	2/4/2016	320.00	100.00000%	160.0000	160.00000	63 O&G 700; 363695	15.00% 36 North	1 East	31 E2
5-101-3585-100-01	BSO-233	В	of the Tomsheck Family Trust u/d October 6, 1994 Robert A. Tomsheck and Ethel J. Tomsheck, Individually and as Trustees	Americana Exploration LLC	2/4/2011	2/4/2016	320.00	100.00000%	160.0000	160.00000	63 0&G 701: 363696	 		32 E2
5-101-3586-100-01	BS0-234		of the Tomsheck Family Trust u/d October 6, 1994 Robert A. Tomsheck and Ethel J. Tomsheck, Individually and as Trustees		÷						+	15.00% 36 North	1 East	
	·	+	of the Tomsheck Family Trust u/d October 6, 1994 Robert A. Tomsheck and Ethel J. Tomsheck, Individually and as Trustees	Americana Exploration LLC	2/4/2011	2/4/2016	320.00	100.00000%	160.0000	160.00000	63 O&G 702; 363697	15.00% 36 North	1 East	32 W2
5-101-3587-100-01	BSO-235	В	of the Tomsheck Family Trust u/d October 6, 1994	Americana Exploration LLC	2/4/2011	2/4/2016	320,00	100.00000%	160.0000	160.00000	63 O&G 703; 363698	15.00% 36 North	1 East	33 N2
5-101-2519-200-01	BSO-236	В -	Aloysius A. Kimmet and Shirley E. Kimmet, Husband and Wife	Americana Exploration LLC	7/21/2007	7/21/2012	480,00	100.00000%	40.0000	40.00000	61 0&G 938; 353920	15.00% 36 North	1 West	9 E2SE
5-101-2519-200-01	BSO-236	В				7/21/2012		100.00000%	120.0000	120,00000		36 North	1 West	10 S2NW, SW4
-101-2519-200-01	BS0-236	B				7/21/2012		100.00000%	80.0000	80.00000		36 North	1 West	15 NW4
		B	Marjorie Sue Kenik and Edmund Kenik, Husband and Wife	Americana Exploration LLC	8/8/2007	8/8/2012	320.00	8.33333%	6.6667	6.66667	61 O&G 901; 353696	12.50% 36 North	1 West	17 SW4
11 77 1711111 71 71 11 11 1	·	- B	Carborno M. Hudbon Manut Julia			8/8/2012		8.33333%	6.6667	6.66667		36 North	1 West	20 NW4
-101-2480-202-00	BSO-237-A	В	Catherine M. Hurlbert, a Married Woman Dealing in Her Sole and Separate Property	Americana Exploration LLC	8/7/2007	8/7/2012		16.66667%	13.3333	13.33333	61 O&G 889; 353670	12.50% 36 North		17 SW4
-101-2480-202-00	BS0-237-A	В				8/7/2012	-	16.66667%	13.3333	13.33333	1	36 North		20 NW4
-101-2480-203-00	BSO-237-B	В	Kristine Allen, Trustee of the Kristine Allen Trust	Americana Exploration LLC	8/21/2007	8/21/2012		16.66667%	13.3333	13.33333	61 0&G 892; 353673	12.50% 36 North	1 West	17 SW4
-101-2480-203-00	BSO-237-B	В		Annual desirement of the second of the secon		8/21/2012		16.66667%	13,3333	13.33333		36 North	1 West	20 NW4
-101-2480-204-00	BSO-237-C	В	Betty Jane Soltesz, Individually and as Heir to Daiy1 A. Soltesz	Americana Exploration LLC	8/8/2007	8/8/2012	·	8.33333%	6.6667	6.66667	61 O&G 878; 353620	12.50% 36 North	1 West	17 SW4
-101-2480-204-00	BS0-237-C	В				8/8/2012		8.33333%	6.6667	6.66667		36 North	1 West	20 NW4
-101-2480-205-00	BS0-237-D	В	Walter A. Wilmann	Americana Exploration LLC	8/7/2007	8/7/2012	conversation of	20.83333%	16.6667	16.66667	.61 0&G 877; 353616	12.50% 36 North	1 West	17 SW4
-101-2480-205-00	BSO-237-D	В	4	THE PARTY OF THE P		8/7/2012	P1 -04 -14 -14 -14 -14 -14 -14 -14 -14 -14 -1	20.83333%	16.6667	16.66667		36 North	1 West	20 NW4
-101-2480-206-00	BSO-237-E	В	Dana Scruggs, fka Dana Wilma	Americana Exploration LLC	1/20/2008	1/20/2013		4.16667%	3.3333	3.33333	62 O&G 525; 356242	12.50% 36 North	1 West	17 SW4
-101-2480-206-00	BSO-237-E	В				1/20/2013		4.16667%	3.3333	3.33333		36 North	1 West	20 NW4
-101-3387-101-00	ļ ···	<u> B</u>	lowa Holding Company	Americana Exploration LLC	3/10/2008	3/19/2013	320.00	5.00000%	4.0000	4.00000	62 O&G 996; 358397	12.50% 36 North	1 West	23 S2S2
-101-3387-101-00	ļ	В			3/10/2008	3/19/2013		5.00000%	4.0000	4.00000	THE PERSON AND ADDRESS OF THE PERSON ADDRESS OF THE PERSON AND ADDRESS OF THE PERSON ADDRESS OF THE PERSON ADDRESS OF THE PERSON ADDRESS OF THE PERSON ADDRESS OF THE PERSON ADDRESS OF THE PERSON ADDRESS OF THE PERSON ADDRESS OF THE PERSON ADDRESS OF THE PERSON ADDRESS OF THE PERSON ADDRESS OF THE PERSON ADDRESS OF THE PERSON ADDRESS OF THE PERSON ADDRESS OF THE PERSON ADDRESS OF THE PERSON ADDRESS OF THE PERSON ADDRESS OF THE PERSON ADDRESS OF THE PERSON A			26 N2N2
-101-2442-200-00	L	В	Shirley Kenyon, a Widow	Americana Exploration LLC	8/7/2007	8/7/2012	200.00	100.00000%	100,0000		61 O&G 823; 353329	12.50%; 36 North		32 W2E2, SESE
-101-2455-200-01	BSO-240	В	Curtis L Coleman and Verna Jean Coleman, Husband and Wife	Americana Exploration LLC	8/4/2007	8/4/2012	00.08	100.00000%	40.0000		62 O&G 286; 355224	15.00% 36 North		
-101-2501-201-01		В	Lorna Loterbauer, Individually and as Trustee of the Otto P. Pace Testamentary Trust FBO Beverly Kujawa	Americana Exploration LLC	7/22/2007	7/22/2012	720.00	100.00000%	60.0000		62 O&G 502; 356092	15.00% 36 North	1	32 E2NE, NESE
-101-2501-201-01	850-241	В			1	7/22/2012		100.00000%	240.0000	240.00000				33 E2, W2W2
101-2501-201-01		В	A CAMPANAMA A CAMP		·	7/22/2012		96.00000%	57.6000			·	-4	33 E2NW, NESW
101-3366-100-01	DCO 242	В	Homestake Oil and Gas Company	Americana Exploration LLC	10/10/2007	10/7/2011	240.00	50.00000%	60.0000	e er er en er ur	62 0&G 908; 357680	15.00% 36 North		Andrew State of the second of the second of the second of the second of the second of the second of the second

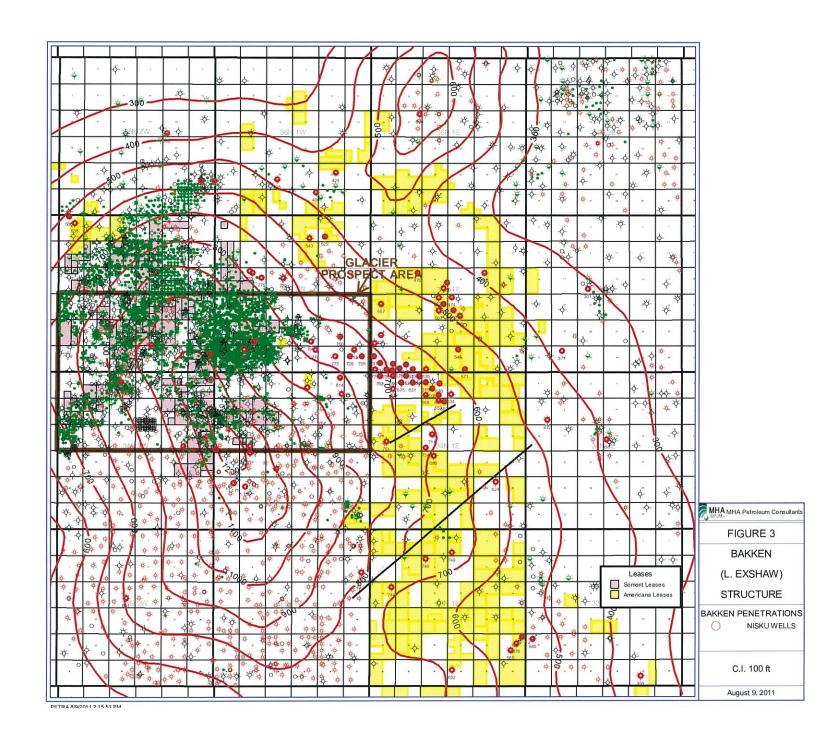
ericana Lease No.	BSO Lease Number	Block	Lessor	Lessee	Lease Date:	Lease Expiration Date:	Gross Acres	Lessor Ownership Percent	Big Sky Operating et al Net Acres	Targe Not Acres	Recording	Royalty Rate Twp	Rge	Sec Desc.
	BSO-243	В	Steven E. Christian and Doreen M. Christian, Husband and wife	Big Sky Operating LLC	6/17/2011	6/17/2016	1,352.02	100.00000%	320,0000		 	15.00% 36 North	2 East	13 NE, N2S2
	BSO-243	В						100.00000%	120.0000				-	14 NWNW. S2NW
	BSO-243	В	\$			Ann		100.00000%	120.0000					15 N2NW. SWNW
	BSO-243	В	A STANDARD CONTRACT C			/ ,		100.00000%	120,0000				†·	23 SENW. W2SW
	BSO-243	1	The state of the s					100.00000%	64.5500		<u> </u>	36 North	3 Fact	7 Lote 3 4
	BSO-243					!		100.00000%	200.0000		· · · · · · · · · · · · · · · · · · ·		J Lust	17 E2NE SWNE S2NW
1	BSO-243		1		- ~	and a second community pages on page		100.00000%	407,4700	#. / M./M			i ·	18 Lots 1, 2, 3, 4, 7, 8, 9, 10, 12, S2NE, E2N
	BSO-244		Ryan K. Jensen, a married man dealing in his sole and separate property and as an heir to Jean Jensen, aka Jean J. Jensen, deceased	Big Sky Operating LLC	5/23/2011	5/23/2016	120.00	12.50000%	15.0000			15.00% 37 North	2 East	30 N2NE, NENW
	BSO-244-A	i	Ronald J. Jensen, a married man dealing in his sole and separate property and as an heir to Jean Jensen, aka Jean J. Jensen, deceased	Big Sky Operating LLC	5/23/2011	5/23/2016		12.50000%	15.0000	MARKET TO SEE MARK ASSESSED.		15.00% 37 North	2 East	30 NZNE, NENW
	BSO-244-B		Robin Nanini, aka Robin L. Nanini, a married woman dealing in her sole	Big Sky Operating LLC	5/23/2011	5/23/2016		12.50000%	15.0000	10 M 1		15.00% 37 North	2 East	30 N2NE, NENW
			The state of the s				90.729.0787	. Married Married Advances	57.974.9775	14.128.1498				algebra detaurabilitet at anticor at atoms de atoms desitorrelet annuas grangra

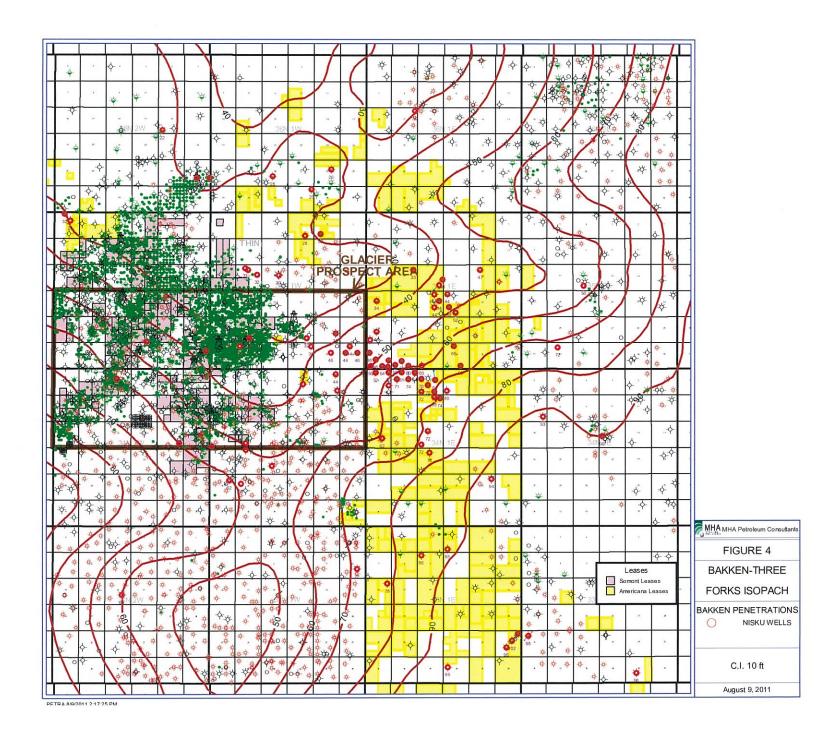


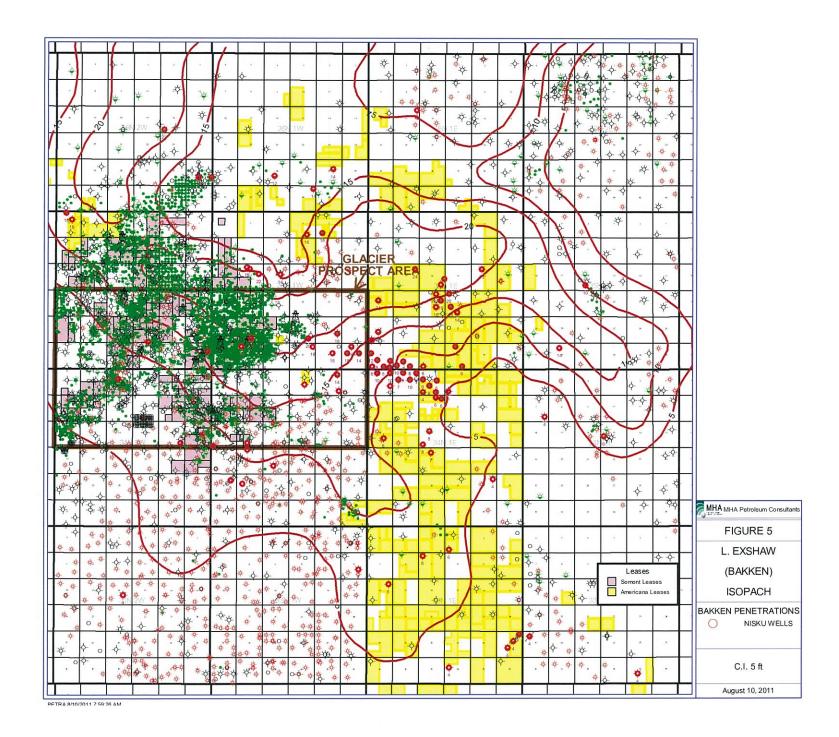
ANDERSON 29-5

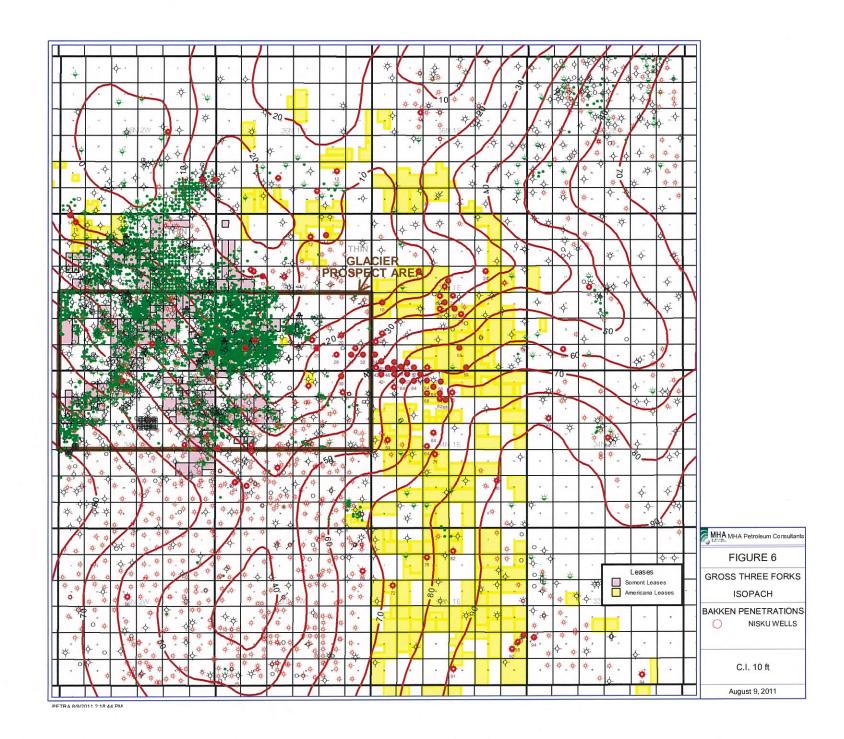
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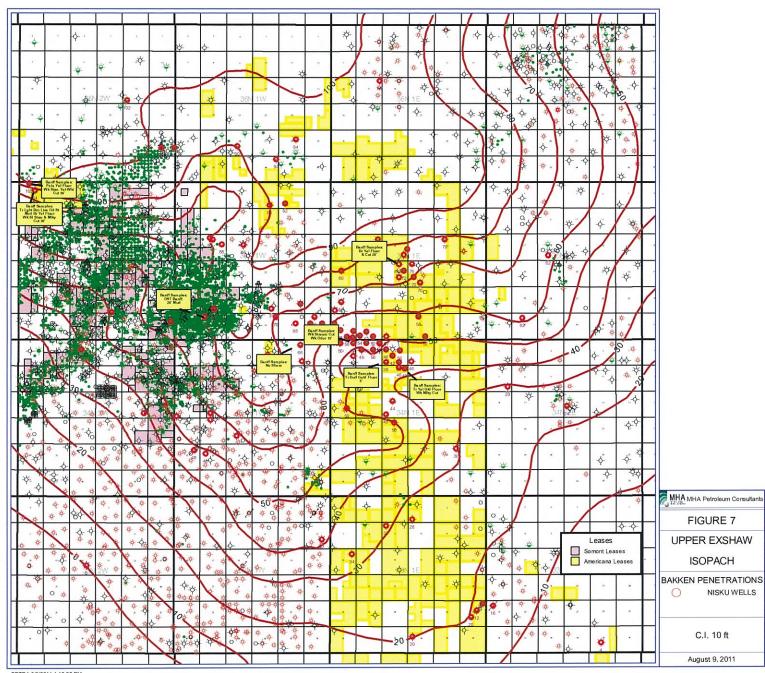
Upper Exshaw Mississippian Bakken (Lower Exshaw) Three Forks Potlatch Devonian FIGURE 2 MHA Petroleum Consultants Nisku Type Log

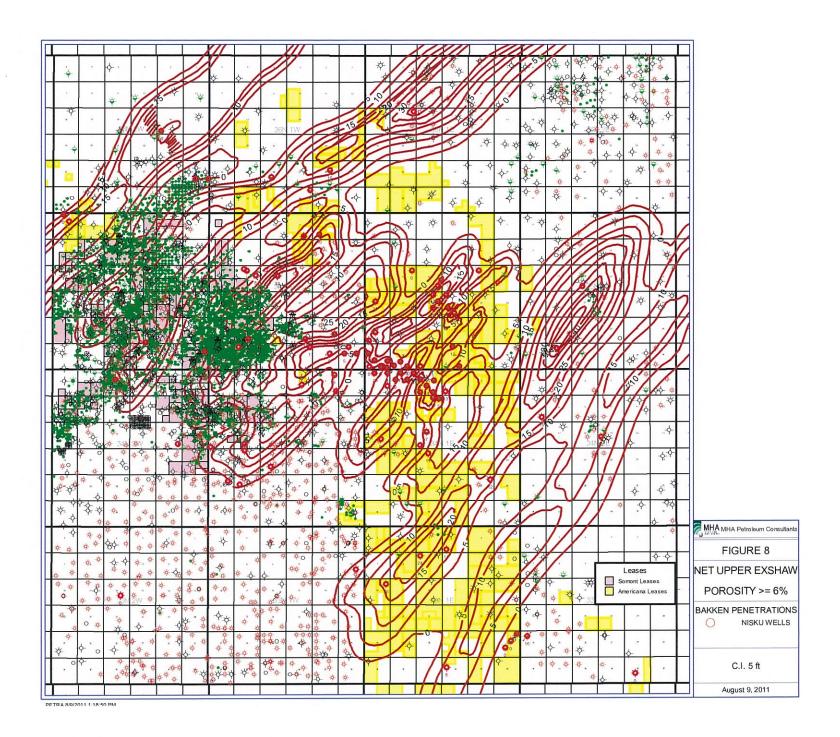


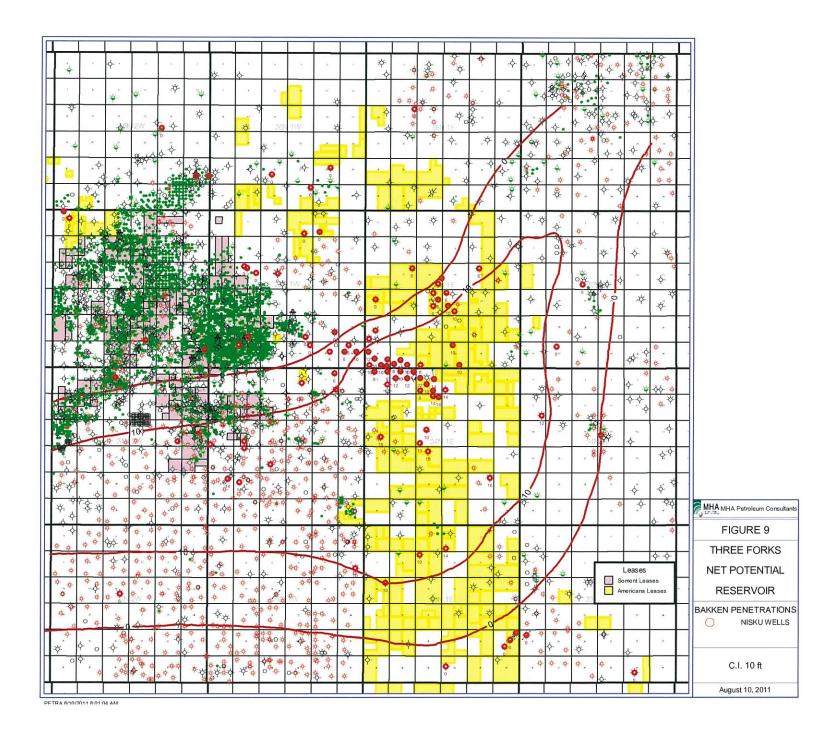


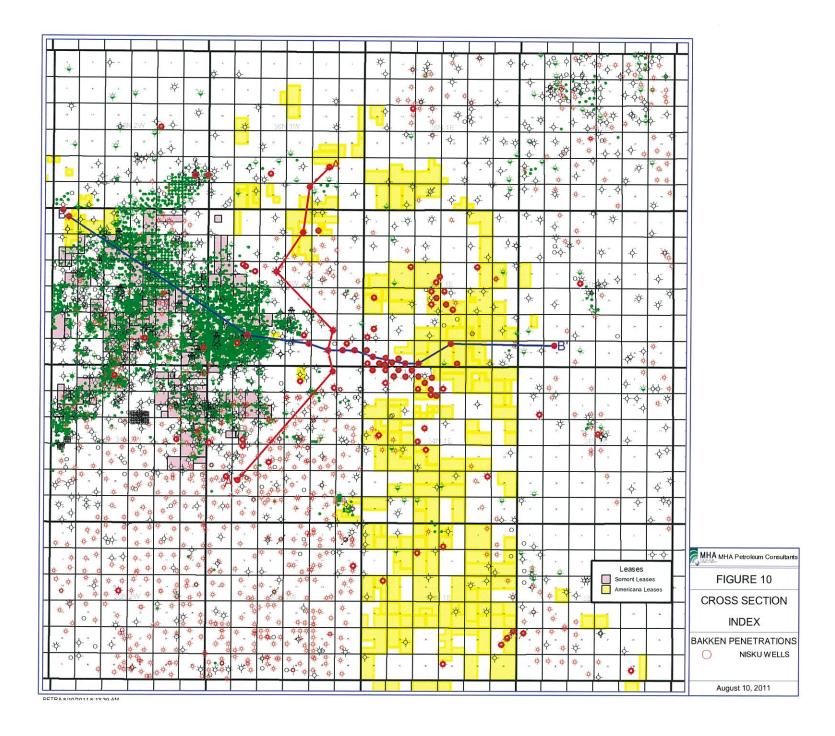














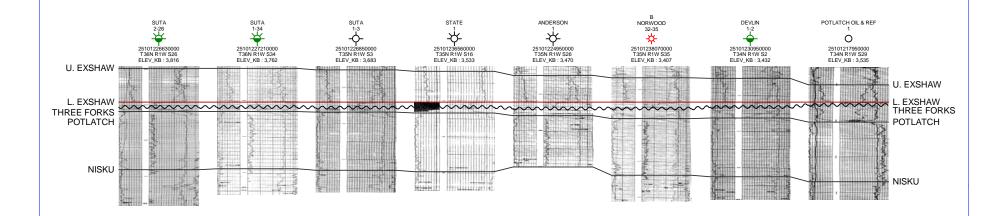
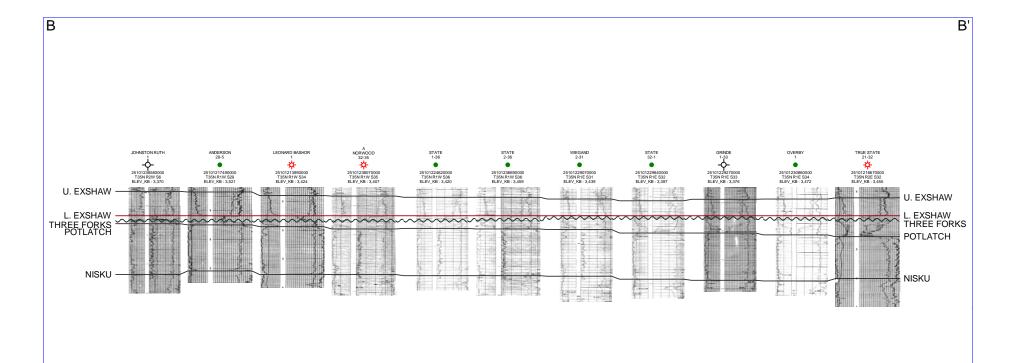


FIGURE 11
STRATIGRAPHIC
CROSS SECTION
A-A'

HS=4096



MHA MHA Petroleum Consultants
FIGURE 12
STRATIGRAPHIC
CROSS SECTION
B-B'

HS=4305