

United States Department of the Interior

BUREAU OF INDIAN AFFAIRS Great Plains Regional Office 115 Fourth Avenue S.E., Suite 400 Aberdeen, South Dakota 57401



DEC 02 2011

IN REPLY REFER TO: DESCRM MC-208

MEMORANDUM

TO: Superintendent, Fort Berthold Agency

FROM: Actin⁹ Regional Director, Great Plains Region

SUBJECT: Environmental Assessment and Finding of No Significant Impact

In compliance with the regulations of the National Environmental Policy Act (NEPA) of 1969, as amended, an Environmental Assessment has been completed and a Finding of No Significant Impact (FONSI) has been issued. The environmental assessment authorizes land use for the Riverview Pipelines by Saddle Butte Pipeline, LLC, on the Fort Berthold Indian Reservation.

All the necessary requirements of the National Environmental Policy Act have been completed. Attached for your files is a copy of the EA Addendum, FONSI and Notice of Availability. The Council on Environmental Quality (CEQ) regulations require that there be a public notice of availability of the FONSI (40 C.F.R. Part 1506.6(b)). Please post the attached notice of availability at the Agency and Tribal buildings for 30 days.

If you have any questions, please call Marilyn Bercier, Regional Environmental Scientist, Division of Environment, Safety and Cultural Resources Management, at (605) 226-7656.

Attachment

cc: Tex Hall, Chairman, Three Affiliated Tribes (with attachment)
Elgin Crows Breast, Tribal Historic Preservation Officer (with attachment)
Derek Enderud, BLM, Bureau of Land Management (with attachment)
Grady Wolf, KLJ (with attachment)
Jonathon Shelman, Corps of Engineer
Jeff Hunt, Fort Berthold Agency

Finding of No Significant Impact

Saddle Butte Pipeline, LLC (SBP) Riverview Pipelines

Addendum to: Saddle Butte Pipeline, LLC August 2010 Environmental Assessment Saddle Butte Trunk Lines

Fort Berthold Indian Reservation McKenzie County, North Dakota

The U.S. Bureau of Indian Affairs (BIA) has received a proposal for an addendum to the above referenced Environmental Assessment (EA). The proposal is to acquire a 100-foot right-of-way corridor (50 feet of temporary right-of-way and 50 feet of permanent right-of-way) for construction of approximately 15,600 feet of natural gas, oil and/or water pipelines (four lines), with the oil and gas lines up to eight inches in diameter and the water lines up to six inches in diameter, in McKenzie County, North Dakota, on the Fort Berthold Reservation. The new lines would connect to the Saddle Butte Trunk Lines (August 2010 EA/Finding of No Significant Impact (FONSI)). The pipelines would tie in to the existing EOG Hawkeye and Riverview well pads (June 2, 2011 EA/FONSI) as well as additional well pads currently in the process of being approved by an EA/FONSI. Associated federal actions by BIA include determinations of impacts and effects regarding environmental resources for developments on tribal lands.

The potential of the proposed actions to impact the human environment is analyzed in the attached addendum to an existing EA, as required by the National Environmental Policy Act. Based on the recently completed addendum to the EA, I have determined that the proposed project will not significantly affect the quality of the human environment. No Environmental Impact Statement is required for any portion of the proposed activities.

This determination is based on the following factors:

- 1. Agency and public involvement solicited for the preceding NEPA document was sufficient to ascertain potential environmental concerns associated with the currently proposed project.
- 2. Protective and prudent measures were designed to minimize impacts to air, water, soil, vegetation, wetlands, wildlife, public safety, water resources, and cultural resources. The remaining potential for impacts was disclosed for both the proposed actions and the No Action alternative.
- 3. Guidance from the U.S. Fish and Wildlife Service has been fully considered regarding wildlife impacts, particularly in regard to threatened or endangered species. This guidance includes the Migratory Bird Treaty Act (16 U.S.C. 703 et seq.), the National Environmental Policy Act of 1969, as amended (42 U.S.C. 4321 et seq.), the Bald and Golden Eagle Protection Act (16 U.S.C. 668-668d, 54 Stat. 250), Executive Order 13186 "Responsibilities of Federal Agencies to Protect Migratory Birds", and the Endangered Species Act (16 U.S.C. 1531 et seq.).
- 4. The proposed actions are designed to avoid adverse effects to historic, archaeological, cultural and traditional properties, sites and practices. Compliance with the procedures of the National Historic Preservation Act is complete.
- 5. Environmental justice was fully considered.
- 6. Cumulative effects to the environment are either mitigated or minimal.
- 7. No regulatory requirements have been waived or require compensatory mitigation measures.
- 8. The proposed projects will improve the socio-economic condition of the affected Indian community.

Regional Director

ENVIRONMENTAL ASSESSMENT

Addendum

United States Bureau of Indian Affairs

Great Plains Regional Office Aberdeen, South Dakota



Saddle Butte Pipeline, LLC *Riverview Pipelines*

Addendum to: Saddle Butte Pipeline, LLC August 2010 Environmental Assessment Saddle Butte Trunk Lines

Fort Berthold Indian Reservation

November 2011

For information contact:

Bureau of Indian Affairs, Great Plains Regional Office Division of Environment, Safety and Cultural Resources 115 4th Avenue SE Aberdeen, South Dakota57401 605-226-7656

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1 PURPOSE AND NEED FOR THE PROPOSED ACTION

Saddle Butte Pipeline, LLC (SBP) proposes to construct approximately 15,600 feet of gas, oil and/or water pipelines (4 lines) within a 100-foot right-of-way (ROW) corridor (50 feet of temporary ROW and 50 feet of permanent ROW) in McKenzie County, North Dakota on the Fort Berthold Indian Reservation. The new lines would connect to the Saddle Butte Trunk Lines (August 2010 EA/Finding of No Significant Impact (FONSI)). These pipelines are proposed to tie in to the existing EOG Hawkeye and Riverview Well Pads in Sections 24 & 25, T152N, R95W, and Sections 30, 31 & 32, T152N, R94W, (June 2, 2010 EA/FONSI) as well as additional EOG well pads that are currently in the process of obtaining approval through an EA/FONSI.

The proposed pipelines would be located on tribal lands and would connect to an existing pipeline alignment that has obtained a FONSI approval under the National Environmental Policy Act (NEPA) of 1969, as amended.

The purpose of the proposed action is to allow SBP to install the proposed pipelines to transport gas, oil and/or water from the previously approved EOG wells to a central gathering facility for further transport to markets or an acceptable disposal facility. Installation of the proposed pipelines would further support important benefits associated with oil and gas development to the Three Affiliated Tribes. It would also aid in providing individual members of the tribes with needed employment and income.

Installation of the proposed pipelines will reduce waste of valuable resources associated with continued flaring of produced gas, as well as minimize truck traffic, environmental, and public health and safety concerns associated with hauling oil and produced water from the well pads to market or a disposal facility.

Please refer to Figure 1, Project Location Map.



Figure 1, Project Location Map

2 AUTHORITIES

Oil and gas exploration and development activities are conducted under authority of the Indian Mineral Leasing Act of 1938 (25 United States Code [USC] 396a, et seq.), the Indian Mineral Development Act of 1982 (25 USC 2101, et seq.), and the Energy Policy Act of 2005 (42 USC 15801, et seq.).

3 LEGAL LAND DESCRIPTION OF PROPOSED ACTION

The proposed gas, oil, and/or water pipelines would be located in McKenzie County, North Dakota, in the following location:

- T152N, R95W, Section 24 & 25
- T152N, R94W, Section 30, 31 & 32

4 SCOPE OF WORK FOR PROPOSED ACTION

The proposed action includes authorization by the BIA to install up to four pipelines, gathering system, and other appurtenances above or below ground to move produced gas and liquids to a suitable processing location.

The proposed pipelines corridor will allow for installation of up to four pipelines, with oil/gas lines up to eight inches in diameter and water lines up to six inches in diameter, consisting of all, or any combination of oil, gas and/or produced water lines, as well as above or below ground appurtenances such as installation of valve sets, launchers, receivers, and cathodic protection equipment.

As current estimates expect the Bakken field to remain active for 30 to 40 years, it is important that pipeline systems are designed to perform for this period of time. Pipelines, if designed effectively and well maintained, may have an indefinite life expectancy.

To ensure their long-term viability, all pipelines would be coated with between 14-16 mils of fusion bonded epoxy coating, which helps protect the pipelines against corrosive elements in the soil. The coating would be inspected thoroughly at the time of installation, both visually and by electronic testing means. Saddle Butte also utilizes specialty coatings that are applicable for underground fittings, bore crossings, etc. to provide additional levels of protection in areas that require it. Velocities and pressure drops for the pipeline system are carefully evaluated and lines are sized so as to prevent erosion velocity. Additionally, lines are designed to be cleaned and inspected via internal tools (e.g., cleaning pigs and smart pigs), which helps in the identification of issues in the pipes.

Following design and installation, Saddle Butte would immediately conduct a cathodic survey utilizing test stations, rectifier pads and other means designed by cathodic protection specialists. Saddle Butte

would also install pig launchers and receivers on its trunk lines and primary laterals to identify pipeline conditions both internally and externally to maintain the integrity of the pipeline system.

All Saddle Butte installations are monitored by an inspection/construction management team as well as independent third party contract experts. Saddle Butte's construction specifications require contractors to allow for inspection, and no pipeline is laid and backfilled without appropriate approvals. Hydrotesting of pipelines would be used to assure no possibility of leakage at the time of installation.

The proposed project would also require approval for the associated ROW acquisition consisting of 50 feet of permanent ROW and 50 feet of temporary ROW for construction. Installation of the pipelines may require clearing and grading within the 100-foot ROW along the entire pipeline corridor. Every effort would be made to minimize surface disturbance during the construction process. Topsoil would be separated and stockpiled along either side of any disturbed cross section to be used for prompt reseeding and reclamation of the disturbed area. Continued use of pasture and livestock grazing areas would be maintained during construction via use of temporary fencing or cattle guards when crossing land with livestock present and temporary crossings, as needed. Potential impacts to standing crops would be negotiated with the respective producer. Trenches would be excavated to a depth sufficient to maintain a minimum of 48 inches of ground coverage over the pipeline. Coverage would be increased to 72 inches of burial depth at roadway crossings and at any driveway crossings. Typical ROW cross section is as shown in *Figure 2*. It is understood that other utilities may be present in the project area and would need to be located prior to construction as well as coordinating potential crossings with the appropriate utilities.

For locations that are reclaimed in winter months or late fall such that no germination is possible, Saddle Butte would either use a sprayed reinforcement, lain matting reinforcement, spread and crimp straw and/or would minimize erosion issues with straw wattle and silt fence through winter months. Any temporary reclamation measures would remain until Saddle Butte can completely reclaim and revegetate the property in the spring. All temporary reclamation measures would be inspected on a monthly basis, or more frequently as necessary, throughout the winter. In addition, Saddle Butte would also install straw bales on slopes as needed to provide erosion breaks.



Figure 2, Typical ROW Cross Section

5 APPLICABLE NATIONAL ENVIRONMENTAL POLICY ACT (NEPA) DOCUMENTS

The following NEPA documents have been previously approved by BIA for the proposed action:

- Environmental Assessment, Saddle Butte Pipeline, LLC, Saddle Butte Trunk Lines, Fort Berthold Indian Reservation, August 2010. The EA/FONSI was issued September 9, 2010.
- Environmental Assessment, EOG Resources, Inc., Hawkeye and Riverview Oil Wells, Fort Berthold Indian Reservation, May 2011. The EA/FONSI was issued June 3, 2011.

An intensive, pedestrian resource survey of the proposed pipeline corridor was conducted on June 23, 2011 by Kadrmas, Lee & Jackson (KL&J). The purpose of this survey was to gather site-specific data and photos with regards to botanical, biological, threatened and endangered species, eagles, and water resources. A 200-foot wide pipeline corridor was evaluated for this site. In addition, a 0.50 mile wide buffer around all areas of project disturbance was used to evaluate the presence of eagles and eagle nests. Resources were evaluated using visual inspection and pedestrian transects across the site.

The BIA EA on-site assessment of the pipeline corridor was conducted on June 28, 2011. In addition, a reroute of the previously proposed line due to landowner preference was completed on August 23, 2011. The BIA Environmental Protection Specialist, Saddle Butte Pipeline, and KL&J participated in these assessments. During these assessments, construction suitability with respect to topography, stockpiling, drainage, erosion control, and other surface issues were considered. Those present at the on-site assessments agreed that the chosen locations, along with the minimization measures Saddle Butte Pipeline plans to implement, are positioned in areas which would minimize impacts to sensitive wildlife and botanical resources.

A cultural resource inventory of this pipeline route was conducted by personnel of Kadrmas, Lee & Jackson, Inc., using an intensive pedestrian methodology. Approximately 71.8 acres were inventoried on June 22 and 23, 2011 (Macy and Mitchell 2011). No historic properties were located that appear to possess the quality of integrity and meet at least one of the criteria (36 CFR 60.6) for inclusion on the National Register. As the lead federal agency, and as provided for in 36 CFR 800.5, on the basis of the information provided, BIA reached a determination of no historic properties affected for this undertaking. This determination was communicated to the THPO on November 4, 2011; however, the THPO did not respond within the allotted 30 day comment period.

Macy, Jennifer N., and Mary Mitchell

(2011) Riverview Natural Gas Gathering Line: A Class III Cultural Resource Investigation in McKenzie County, North Dakota. KLJ Cultural Resources for Saddle Butte Pipeline, LLC, Durango, CO.

7 ASSESSMENT OF ENVIRONMENTAL IMPACTS

The following discussion addresses environmental and social impacts as a result of the expansion of the project corridor length from the previously approved pipelines. Impacts are only discussed if the expansion of the project has changed the impact assessment reflected in the September 2010 EA, or to note why the impact assessment has not changed.

A. Air Quality

The proposed project would have a beneficial impact on air quality due to the anticipated reduction in truck related transportation. This would reduce truck related emissions as well as levels of fugitive dust associated with vehicular traffic on unpaved roadways. In addition, collection of natural gas from the wells would further reduce air pollutants from flaring of gas at the sites.

B. Ground Water

Saddle Butte's standard bore depth beneath an actively eroding drainage area is eight feet. However, bores are designed on a case by case basis to avoid any adverse effects of the natural surface in the vicinity of the bore. Additionally, bore pipe would be coated with abrasion resistant coating that provides substantial abrasion resistance if a large erosion or flooding event occurs.

Due to drilling and casing methods to isolate the well from groundwater no impacts to groundwater, including groundwater wells and aquifers, are expected to result from the proposed project.

C. Land Use

The proposed project area is located within a predominantly rural area; land use consists primarily of grassland (11%) cultivated land (74%) and developed land (15%). The proposed project would temporarily convert approximately 35.8 acres of land from its existing use into a pipeline corridor. The pipelines would be buried underground and the majority of land uses would be able to resume following construction and reclamation activities. Some activities, such as those associated with developed lands, may be restricted within the permanent 50-foot ROW. No mitigation is proposed.

D. Public Health and Safety

The proposed project would provide infrastructure to transport oil, gas and/or produced water from oil wells to a central facility thereby eliminating the need for truck transportation from the wells. The project would reduce the volume of truck traffic on public roadways, making them safer for public travel.

Third-party intrusions are one of the biggest contributing factors to spills. To aid in the prevention of such intrusions, Saddle Butte would fully comply with the marking requirements specified in the US Department of Transportation's rules and regulations, specifically contained in 49 CFR Parts 192 and 195. To ensure such compliance, Saddle Butte developed construction specifications to delineate the requirements for pipeline marking in accordance with applicable laws, rules, and regulations, including the locations of such markings (e.g., road crossings, waterbody crossings, line of sight, etc.) and the manner of marking such pipelines (e.g., height of markings and signage on the markings).

Saddle Butte has committed to developing a spill response plan that would be submitted to the BIA prior to the commencement of the construction activities. The response plan would include procedures that specifically address making the appropriate contacts, isolating the incident, protecting waterways and providing contact information for all the appropriate contractors and experts necessary to facilitate a rapid response.

E. Surface Water

No significant impacts to surface water are expected to result from the proposed pipelines. The proposed project crosses two small drainages in section 30 that requires a 24 hour crossing timeframe. The proposed project has been sited to best avoid direct impacts to surface water and to minimize the disruption of drainage patterns across the landscape. Implementation of BMPs to control erosion would mitigate runoff of sediment downhill or downstream.

Two types of valves would be utilized for spill isolation:

- Check valves would be installed between trunk lines and lateral lines to prevent a "back feed" scenario to a spill, thereby limiting the volume of any spill to the wells that are directly contributing to it.
- Manual valve sets would also be installed at all intersections of laterals to trunk lines, allowing isolation at the wells themselves.

Saddle Butte has also developed a GIS database that establishes real time, web-based maps for use by its operations team and first responder personnel. In addition, Saddle Butte has provided options in its trunk lines for automatic isolation based on low pressure switching devices once the system pressure exceeds 1400 psi. These valves would automatically isolate the pipeline under most line rupture circumstances. Based on these mitigation measures, the proposed project is not anticipated to result in measurable increases in runoff or impacts to surface waters.

8 NEPA ADEQUACY CRITERIA

This document has identified two previously prepared NEPA documents: Environmental Assessment, Saddle Butte Pipeline, LLC. Saddle Butte Trunk Line, August, 2010 Fort Berthold Indian Reservation, FONSI signed September 9, 2010; and EOG Resources, Hawkeye and Riverview Oil Wells, May, 2011, Fort Berthold Indian Reservation, FONSI signed June 3, 2011 which adequately describes the environmental consequences of the newly proposed actions described herein, and meets the following NEPA Adequacy Criteria:

- 1. The proposed actions are substantially the same actions and at the sites specifically analyzed in the existing NEPA documents.
- 2. The range of alternatives is reasonable with respect to the current proposed actions in the existing NEPA documents, which appropriately considers and analyzes current environmental concerns, interests, and resource values.
- 3. The existing analysis and conclusions are adequate in the existing NEPA documents. The analysis is still valid in light of new studies and/or resource assessment information.
- 4. The methodology and analytical approach used in the existing NEPA documents continues to be appropriate for the proposed actions.
- 5. The direct and indirect impacts of the proposed actions are unchanged from those identified in the existing NEPA documents.
- 6. The cumulative impacts that would result from implementation of the proposed actions are unchanged from those analyzed in the existing NEPA documents.
- 7. A 30-day comment period involving public input and interagency review was used in the development of the existing NEPA documents.



IN REPLY REFER TO: DESCRM MC-208

United States Department of the Interior

BUREAU OF INDIAN AFFAIRS Great Plains Regional Office 145 Foarth Avenue S.E., Suite 400 Aberdeen, South Dakota 57401



NOV 04 2011

Elgin Crows Breast, THPO Mandan, Hidatsa and Arikara Nation 404 Frontage Road New Town, North Dakota 58763

Dear Mr. Crows Breast:

We have considered the potential effects on cultural resources of three pipelines in Dunn and McKenzie Counties, North Dakota. Approximately 217 acres were intensively inventoried using a pedestrian methodology. Potential surface disturbances are not expected to exceed the areas depicted in the enclosed reports. One previously recorded site (32MZ939) may possess the quality of integrity and meet at least one of the criteria (36 CFR 60.4) for inclusion on the National Register of Historic Places, although that portion of the site within the project area of potential effect has been much disturbed by previous road construction. No properties were located which appear to qualify for protection under the American Indian Religious Freedom Act (42 USC 1996).

As the surface management agency, and as provided for in 36 CFR 800.5, we have therefore reached a determination of **no historic properties affected** for this undertaking, as the project will not affect the archaeological site. Catalogued as **BIA Case Number AAO-2028/FB/12**, the proposed undertakings, locations, and project dimensions are described in the following reports:

Macy, Jennifer N.

(2011) Moccasin Creek Extension Natural Gas Gathering Line Reroute: A Class III Cultural Resource Investigation in Dunn County, North Dakota. KLJ Cultural Resources for Saddle Butte Pipeline, LLC, Durango, CO.

Macy, Jennifer N., and Mary Mitchell

(2011) Riverview Natural Gas Gathering Line: A Class III Cultural Resource Investigation in McKenzie County, North Dakota. KLJ Cultural Resources for Saddle Butte Pipeline, LLC, Durango, CO.

Mitchell, Mary, and Jennifer N. Macy

(2011) Clark's Creek Natural Gas Gathering Line: A Class III Cultural Resource Investigation in McKenzie County, North Dakota. KLJ Cultural Resources for Saddle Butte Pipeline, LLC, Durango, CO.

If your office concurs with this determination, consultation will be completed under the National Historic Preservation Act and its implementing regulations. We will adhere to the Standard Conditions of Compliance.

Page 2

If you have any questions, please contact Dr. Carson N. Murdy, Regional Archaeologist, at (605) 226-7656.

Sincerely, Regional Director Acting

Enclosures

cc: Chairman, Three Affiliated Tribes Superintendent, Fort Berthold Agency

APPENDIX A

PIPELINE LAYOUT AND RIGHT-OF-WAY PLATS



ALLOTMENT 567A-A Lot 1 OF SECTION 30, TOWNSHIP 152 NORTH, RANGE 94 WEST OF THE 5TH PRINCIPAL MERIDIAN, MCKENZIE COUNTY, NORTH DAKOTA

EXHIBIT "A"

SADDLE BUTTE PIPELINE COMPANY RIVERVIEW ROUTE

DESCRIPTION: PERMANENT EASEMENT SURVEY

A fifty (50) foot wide continual easement for utilities and pipelines of an oil and gas collection system over, under and across Lot 1 of Section 30, Township 152 North, Range 94 West of the 5th Principal Meridian, McKenzie County, State of North Dakota, lying twenty-five (25) feet on each side of the following described line:

Commencing at the southwest corner of the Northwest Quarter of said Section 30; thence on an azimuth of 006'08'23" a distance of 2133.00 feet to the POINT OF BEGINNING (PI #72=BOP); thence on an azimuth of 091'35'58" a distance of 144.50 feet to a point (PI #72A); thence on an azimuth of 071'35'34" a distance of 100.85 feet to a point (PI #72B); thence on an azimuth of 027'36'44" a distance of 183.62 feet to a point (PI #72D); thence on an azimuth of 027'36'44" a distance of 183.62 feet to a point (PI #72D); thence on an azimuth of 027'36'44" a distance of 183.62 feet to a point (PI #72D); thence on an azimuth of 027'36'44" a distance of 183.62 feet to a point (PI #72D); thence on an azimuth of 027'36'44" a distance of 183.62 feet to a point (PI #72D); thence on an azimuth of 027'12'52" a distance of 86.93 feet to a point (PI #72E); thence on an azimuth of 027'12'52" a distance of 76.63.7 feet to the POINT OF TERMINATION (PI #72E). Sold point is located on an azimuth of 103'45'18" a distance of 766.83 feet from the northwest corner of the Northwest Quarter of sold Section 30.

Covering in all 759.84 feet or 46.05 rods. Said permanent easement contains 0.87 acres, more or less.

Together with a one hundred (100) foot temporary construction easement for utilities and pipelines of an oil and gas collection system over, under and across Lot 1 of Section 30, Township 152 North, Range 94 West of the 5th Principal Meridian, McKenzie County, State of North Dakota, lying fifty (50) feet on each side of the following described line:

Commencing at the southwest corner of the Northwest Quarter of said Section 30; thence on an azimuth of 006'08'23'' a distance of 2133.00 feet to the POINT OF BEGINNING (PI #72=BOP); thence on an azimuth of 091'35'58'' a distance of 144.50 feet to a point (PI #72A); thence on an azimuth of 071'35'34'' a distance of 100.85 feet to a point (PI #72B); thence on an azimuth of 051'35'50'' a distance of 100.01 feet to a point (PI #72B); thence on an azimuth of 051'35'50'' a distance of 100.01 feet to a point (PI #72D); thence on an azimuth of 027'36'44'' a distance of 183.62 feet to a point (PI #72D); thence on an azimuth of 06'' 86.88 feet to a point (PI #72E); thence on an azimuth of 072'12'52'' a distance of 86.89 feet to a point (PI #72F); thence on an azimuth of 091'40'46'' a distance of 57.05 feet to the POINT OF TERMINATION (PI #72G=EOP). Said point is located on an azimuth of 103'45'18'' a distance of 766.83 feet from the northwest corner of the Northwest Quarter of said Section 30.

Covering in all 759.84 feet or 46.05 rods. Said temporary construction easement contains 1.74 acres, more or less.

NOTES:

1. Survey is based on North Dakota State Plane System, NAD83 (96), North Zone, Int. Foot. Azimuths shown are Grid Azimuths, distances shown are grid distance. Combined scale factor = 1.000164361 to go from grid distance to ground distance.

 Descriptions and sketches of easements depicted herein are based on information obtained while conducting the survey for easement acquisition and on deeds supplied by the client, and DO NOT CONSTITUTE THE RESULTS OF A FULL BOUNDARY SURVEY.

I, Myron J. Kadrmas, Registered Land Surveyor, N.D. RLS No. 3758, do hereby certify that the survey plat shown hereon was made by me, or under my direction, from notes made in the field, and the same is true and correct to the best of my knowledge and belief. The field survey was performed by Kirk J. Jorgenson on June 11, 2011. Myron J. Kadrmas, Registered Land Surveyor N.D. RLS No. 3758 Myron J. Kadrmas, Registered Land Surveyor N.D. RLS No. 3758

Contraction of Contract of Contraction of Contract			SHEET 2 OF 2
Kadrmas Lee & Jackson Bagineers Parceper Bagineers Parceper Bagineers Kadrmas, Lee & Jackson 2011	CABBLE BUTTE FIRELIN	SADDLE BUTTE RIVERVIEW ROUTE MCKENZIE COUNTY, NORTH DAKOTA	DWG NO. Riverview_Easement JOB NO. 3710461
	858 Main Avenue, Suite 301 Durango, CO 81301		SCALE: NONE
DRAWH BY: J. TAUS	DATE: 9/21/2011 DATE:	Lot 1 of SEC. 30, T.152N., R.94W.	PARCEL NUMBER 30-152-94-A

Oct 07, 2011 - 7:21om - J:\oilfield\Saddle Butte Pipeline\3710461\Riverview\Cad\Riverview_Easement.dwg

LAYOUT: 30-152-94-A (2)





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ALLOTMENT 567A-A

Lot 1 OF SECTION 30, TOWNSHIP 152 NORTH, RANGE 94 WEST OF THE 5TH PRINCIPAL MERIDIAN, MCKENZIE COUNTY, NORTH DAKOTA EXHIBIT "A"

SADDLE BUTTE PIPELINE COMPANY RIVERVIEW ROUTE

DESCRIPTION: PERMANENT EASEMENT SURVEY

A fifty (50) foot wide continual easement for utilities and pipelines of an oil and gas callection system over, under and across Lot 1 of Section 30, Township 152 North, Range 94 West of the 5th Principal Meridian, McKenzie County, State of North Dakota, lying twenty—five (25) feet on each side of the following described line:

Commencing at the southwest corner of the Northwest Quarter of said Section 30; thence an azimuth of 006'08'23" a distance of 2133.00 feet to the POINT OF BEGINNING (PI #72); thence on an azimuth of 271'36'47" a distance of 155.46 feet to the POINT OF TERMINATION on the west line of said Northwest Quarter of said Section 30. Said point is located on an azimuth of 181'57'36" a distance of 514.90 feet from the northwest corner of the Northwest Quarter of said Section 30.

Covering in all 155.46 feet or 9.42 rods. Said permanent easement contains 0.18 acres, more or less.

Together with a one hundred (100) foot temporary construction easement for utilities and pipelines of an oil and gas collection system over, under and across Lot 1 of Section 30, Township 152 North, Range 94 West of the 5th Principal Meridian, McKenzie County, State of North Dakota, lying fifty (50) feet on each side of the following described line:

Commencing at the southwest corner of the Northwest Quarter of said Section 30; thence an azimuth of 006'08'23'' a distance of 2133.00 feet to the POINT OF BEGINNING (PI #72); thence on an azimuth of 271'36'47'' a distance of 155.46 feet to the POINT OF TERMINATION on the west line of said Northwest Quarter of said Section 30. Said point is located on an azimuth of 181'57'36'' a distance of 514.90 feet from the northwest corner of the Northwest Quarter of said Section 30.

Covering in all 155.46 feet or 9.42 rods. Said temporary construction easement contains 0.36 acres, more or less.

NOTES:

rmas, Lee & Jackson 2011 BY: J. TAUS

1. Survey is based on North Dakota State Plane System, NAD83 (96), North Zone, Int. Foot. Azimuths shown are Grid Azimuths, distances shown are grid distance. Combined scale factor = 1.000164361 to go from grid distance to ground distance.

 Descriptions and sketches of easements depicted herein are based on information obtained while conducting the survey for easement acquisition and on deeds supplied by the client, and DO NOT CONSTITUTE THE RESULTS OF A FULL BOUNDARY SURVEY.

Neper Sop	CLAND CONTRACTOR OF CONTRACTOR OF CONTRACTOR STATES	I, Myron J. Kadrmas, Registered Land Surveyor, N.D. o hereby certify that the survey plot shown hereon was r under my direction, from notes made in the field, or use and correct to the best of my knowledge and belie urvey was performed by Kirk J. Jorgenson on June 11, <u>10-7-11</u> Myron U. Kadrinas, Registered N.D. RLS No. 3758	s made by me, Id the same is f. The field 2011.
FIELD BOOK: OP-2	242 PG. 1-12		SHEET 3 OF 3
Kadrmas Lee& Jackson	DADDLE DUTTE FIFELING. 640	SADDLE BUTTE RIVERVIEW ROUTE MCKENZIE COUNTY, NORTH DAKOTA	DWG NO. Riverview_Easemen JOB NO. 3710461
Engineers Burveyors Planners	858 Main Avenue, Suite 301		

EASEMENTS ON AND ACROSS THE Lot 1 of SEC. 30, T.152N., R.94W.

Oct 07, 2011 - 7:23am - J:\oilfield\Saddle Butte Pipeline\3710461\Riverview\Cad\Riverview_Easement.dwg

Durango, CO 81301

ORIGIN. 9/21/2011 REV. -

30-152-94-B LAYOUT: 30-152-94-B (3)

SCALE: NONE



N1/2N1/2 OF SECTION 25, TOWNSHIP 152 NORTH, RANGE 95 WEST OF THE 5TH PRINCIPAL MERIDIAN, MCKENZIE COUNTY, NORTH DAKOTA EXHIBIT "A"

SADDLE BUTTE PIPELINE COMPANY RIVERVIEW ROUTE

DESCRIPTION: PERMANENT EASEMENT SURVEY

A fifty (50) foot wide continual easement for utilities and pipelines of an oil and gas collection system over, under and across the North Half of the North Half (N1/2N1/2) of Section 25, Township 152 North, Range 95 West of the 5th Principal Meridian, McKenzie County, State of North Dakota, lying twenty-five (25) feet on each side of the following described line:

Commencing at the northeast corner of the North Half of the North Half (N1/2N1/2) of said Section 25; thence along the east line of the North Half of the North Half (N1/2N1/2) of said Section 25 on an azimuth of 181'57'36" a distance of 514.90 feet to the POINT OF BEGINNING; thence on an azimuth of 271'36'55" a distance of 472.07 feet to a point (PI #72); thence on an azimuth of 271'36'55" a distance of 472.07 feet to a point (PI #72); thence on an azimuth of 271'36'4" a distance of 675.14 feet to a point (PI #72); thence on an azimuth of 271'36'4" a distance of 675.14 feet to a point (PI #72); thence on an azimuth of 271'36'4" a distance of 1191.77 feet to a point (PI #72L); thence on an azimuth of 271'30'21" a distance of 146.49 feet to a point; thence on an azimuth of 271'30'21" a distance of 146.49 feet to a point; thence on an azimuth of 271'30'21" a distance of 658.78 feet from the northwest corner of the Northeast Quarter (NE1/4) of said Section 25.

Covering in all 3039.96 feet or 184.24 rods. Said permanent easement contains 3.49 acres, more or less.

Together with a one hundred (100) foot temporary construction easement for utilities and pipelines of an oil and gas collection system over, under and across the North Half of the North Half (N1/2N1/2) of Section 25, Township 152 North, Range 95 West of the 5th Principal Meridian, McKenzie County, State of North Dakota, lying fifty (50) feet on each side of the following described line:

Commencing at the northeast corner of the North Half of the North Half (N1/2N1/2) of said Section 25; thence along the east line of the North Half of the North Half (N1/2N1/2) of said Section 25 on an azimuth of 181'57'36" a distance of 514.90 feet to the POINT OF BEGINNING; thence on an azimuth of 271'36'41" a distance of 150.00 feet to a point (PI #72I); thence on an azimuth of 271'36'04" a distance of 675.14 feet to a point (PI #72L); thence on an azimuth of 271'36'04" a distance of 675.14 feet to a point (PI #72L); thence on an azimuth of 271'36'04" a distance of 675.14 feet to a point (PI #72L); thence on an azimuth of 271'36'04" a distance of a point (PI #72L); thence on an azimuth of 271'30'21" a distance of 146.49 feet to a point; thence on an azimuth of 271'30'21" a distance of 146.49 feet to a point; thence on an azimuth of 219'35'22" a distance of 658.78 feet from the northwest corner of the Northeast Quarter (NE1/4) of said Section 25.

Covering in all 3039.96 feet or 184.24 rods. Said temporary construction easement contains 6.98 acres, more or less.

NOTES:

1. Survey is based on North Dakota State Plane System, NAD83 (96), North Zone, Int. Foot. Azimuths shown are Grid Azimuths, distances shown are grid distance. Combined scale factor = 1.000164361 to go from grid distance to ground distance.

 Descriptions and sketches of easements depicted herein are based on information obtained while conducting the survey for easement acquisition and on deeds supplied by the client, and DO NOT CONSTITUTE THE RESULTS OF A FULL BOUNDARY SURVEY.

Merros	J. KADRINA SISTERED LAND CO HAVEYOR C. 3758 -7.11 H DAYOTP) or tru su	I, Myron J. Kadrmas, Registered Land Surveyor, N.D. R hereby certify that the survey plat shown hereon was number under my direction, from notes made in the field, and se and correct to the best of my knowledge and belief. rvey was performed by Kirk J. Jorgenson on June 11, 2 Myron M. Kadrmas, Registered Lo N.D. RLS No. 9758	made by me, the same is The field 2011.
FIELD BOOK: OP-2	42 PG. 1-12			SHEET 2 OF 2
Kadrmas Lee&	SAP	~	SADDLE BUTTE RIVERVIEW ROUTE	DWG NO. Riverview_Easeme
Jackson		C.L. 201	MCKENZIE COUNTY, NORTH DAKOTA	JOB NO. 3710461
Bagiacers Surrepors Plausers Kadrmas, Lee & Jackson 2011	858 Main Avenue, Suite 301 Durango, CO 81301		EASEMENTS ON AND ACROSS THE	SCALE: NONE
AWM BY: J. TAUS	ORIGHL 9/21/2011	REV. DATE: -	N1/2N1/2 of SEC. 25, T.152N., R.95W.	PARCEL HUMBER 25-152-95-A

Oct 07, 2011 - 10:58am - J:\oilfield\Saddle Butte Pipeline\3710461\Riverview\Cad\Riverview_Easement.dwg

LAYOUT: 25-152-95-A (2)



Oct 07, 2011 - 7:25pm - J:\olffield\Soddlo Bullo Pipeline\3710451\Riverview\Cod\Riverview...Eosoment.dwg



NE1/4NE1/4 OF SECTION 25, TOWNSHIP 152 NORTH, RANGE 95 WEST OF THE 5TH PRINCIPAL MERIDIAN, MCKENZIE COUNTY, NORTH DAKOTA EXHIBIT "A"

SADDLE BUTTE PIPELINE COMPANY RIVERVIEW ROUTE

DESCRIPTION: PERMANENT EASEMENT SURVEY

A fifty (50) foot wide continual easement for utilities and pipelines of an oil and gas collection system over, under and across the Northeast Quarter of the Northeast Quarter (NE1/4NE1/4) of Section 25, Township 152 North, Range 95 West of the 5th Principal Meridian, McKenzie County, State of North Dakota, lying twenty-five (25) feet on each side of the following described line:

Commencing at the northwest corner of the Northeast Quarter (NE1/4) of said Section 25; thence on an azimuth of $105^{\circ}57^{\circ}40^{\circ}$ a distance of 2077.30 feet to the POINT OF BEGINNING (PI #72J); thence on an azimuth of 001'36'21" a distance of 385.00 feet to a point (PI #72N); thence on an azimuth of 001'36'17" a distance of 12.97 feet to the POINT OF TERMINATION on the north line of the Northeast Quarter (NE1/4NE1/4) of said Section 25. Said point is located on an azimuth of 091'36'39" a distance of 625.23 feet to the northeast corner of said Section 25. Except the south 25 feet of said easement.

Covering in all 489.86 feet or 29.69 rods. Said permanent easement contains 0.56 acres, more or less.

Together with a one hundred (100) foot temporary construction easement for utilities and pipelines of an oil and gas collection system over, under and across the Northeast Quarter of the Northeast Quarter (NE1/4NE1/4) of said Section 25, Township 152 North, Range 95 West of the 5th Principal Meridian, McKenzie County, State of North Dakota, lying fifty (50) feet on each side of the following described line:

Commencing at the northwest corner of the Northeast Quarter (NE1/4) of said Section 25; thence on an azimuth of $105^{\circ}57^{\prime}40^{\circ}$ a distance of 2077.30 feet to the POINT OF BEGINNING (PI #72J); thence on an azimuth of $001^{\prime}36^{\prime}21^{\prime\prime}$ a distance of 385.00 feet to a point (PI #72N); thence on an azimuth of $001^{\prime}36^{\prime}21^{\prime\prime}$ a distance of 385.00 feet to a point (PI #72N); thence on an azimuth of $001^{\prime}36^{\prime}17^{\prime\prime}$ a distance of 12.97 feet to the POINT OF TERMINATION on the north line of the Northeast Quarter of the Northeast Quarter (NE1/4NE1/4) of said Section 25. Said point is located on an azimuth of 091'36'39'' a distance of 625.23 feet to the northeast corner of said Section 25. Except the south 25 feet of said easement.

Covering in all 489.86 feet or 29.69 rods. Said temporary construction easement contains 1.12 acres, more or less.

NOTES:

TRON J. KAORA

REGISTERED

SURVEYOR L.S. 3758

1. Survey is based on North Dakota State Plane System, NAD83 (96), North Zone, Int. Foot. Azimuths shown are Grid Azimuths, distances shown are grid distance. Combined scale factor = 1.000164361 to go from grid distance to ground distance.

 Descriptions and sketches of easements depicted herein are based on information obtained while conducting the survey for easement acquisition and on deeds supplied by the client, and DO NOT CONSTITUTE THE RESULTS OF A FULL BOUNDARY SURVEY.

> I, Myron J. Kadrmas, Registered Land Surveyor, N.D. RLS No. 3758, do hereby certify that the survey plat shown hereon was made by me, or under my direction, from notes made in the field, and the same is true and correct to the best of my knowledge and belief. The field survey was performed by Kirk J. Jorgenson on June 11, 2011.

FIELD BOOK: OP-242 PG. 1-12

Kadrine Myron J. Koldrmas, Registered Land Surveyor N.D. RLS No. 3758

SHEET 3 OF 3

Kadrmas Lee& Jackson	858 Moin Avenue, Suite 301 Durango, CO 81301		SADDLE BUTTE RIVERVIEW ROUTE MCKENZIE COUNTY, NORTH DAKOTA	DWG NO. Riverview_Easement JOB NO. 3710461
Englaners Surveyors Flaners © Kadzmas, Lee & Jackson 2011			EASEMENTS ON AND ACROSS THE	SCALE: NONE
DRAWN BY: J. TAUS	ORIGIN. 9/21/2011	REV. DATE: -	NE1/4NE1/4 of SEC. 25, T.152N., R.95W.	PARCEL NUMBER 25-152-95-B

Oct 07, 2011 - 11:02am - J:\oilfield\Saddle Butte Pipeline\3710461\Riverview\Cad\Riverview_Easement.dwg

LAYOUT: 25-152-95-B (3)





NE1/4NE1/4 OF SECTION 25, TOWNSHIP 152 NORTH, RANGE 95 WEST OF THE 5TH PRINCIPAL MERIDIAN, MCKENZIE COUNTY, NORTH DAKOTA EXHIBIT "A"

SADDLE BUTTE PIPELINE COMPANY RIVERVIEW ROUTE

DESCRIPTION: PERMANENT EASEMENT SURVEY

A fifty (50) foot wide continual easement for utilities and pipelines of an oil and gas collection system over, under and across the Northeast Quarter of the Northeast Quarter (NE1/4NE1/4) of Section 25, Township 152 North, Range 95 West of the 5th Principal Meridian, McKenzie County, State of North Dakota, lying twenty-five (25) feet on each side of the following described line:

Commencing at the northeast corner of the Northeast Quarter of the Northeast Quarter (NE1/4NE1/4) of said Section 25; thence on an azimuth of $259^{\circ}52^{\circ}34^{\circ}$ a distance of 638.71 feet to the POINT OF BEGINNING (PI #72N); thence on an azimuth of $270^{\circ}00^{\circ}00^{\circ}$ a distance of 74.95 feet to the POINT OF TERMINATION. Said point is located on an azimuth of $095^{\circ}30^{\circ}27^{\circ}$ a distance of 1942.02 feet from the northwest corner of the Northeast Quarter (NE1/4) of said Section 25. Except the east 25 feet of said easement.

Covering in all 49.95 feet or 3.03 rods. Said permanent easement contains 0.06 acres, more or less.

Together with a one hundred (100) foot temporary construction easement for utilities and pipelines of an oil and gas collection system over, under and across the Northeast Quarter of the Northeast Quarter (NE1/4NE1/4) of Section 25, Township 152 North, Range 95 West of the 5th Principal Meridian, McKenzie County, State of North Dakota, lying fifty (50) feet on each side of the following described line:

Commencing at the northeast corner of the Northeast Quarter of the Northeast Quarter (NE1/4NE1/4) of said Section 25; thence on an azimuth of 259'52'34' a distance of 638.71 feet to the POINT OF BEGINNING (PI #72N); thence on an azimuth of 270'00'00'' a distance of 74.95 feet to the POINT OF TERMINATION. Said point is located on an azimuth of 095'30'27'' a distance of 1942.02 feet from the northwest corner of the Northeast Quarter (NE1/4) of said Section 25. Except the east 25 feet of said easement.

Covering in all 49.95 feet or 3.03 rods. Said temporary construction easement contains 0.11 acres, more or less.

NOTES:

1. Survey is based on North Dakota State Plane System, NAD83 (96), North Zone, Int. Foot. Azimuths shown are Grid Azimuths, distances shown are grid distance. Combined scale factor = 1.000164361 to go from grid distance to ground distance.

 Descriptions and sketches of easements depicted herein are based on information obtained while conducting the survey for easement acquisition and on deeds supplied by the client, and DO NOT CONSTITUTE THE RESULTS OF A FULL BOUNDARY SURVEY.

mon	LAND . SURVEYOR LS. 3758 10-7-11 TH DAKOT	I, Myron J. Kadrmas, Registered Land Surveyor, N.D. R do hereby certify that the survey plat shown hereon was or under my direction, from notes made in the field, and true and correct to the best of my knowledge and belief. survey was performed by Kirk J. Jorgenson on June 11, 2 <u>10-7-11</u> Myron J. Kadrmas, Registered La N.D. RLS No. 3758	mode by me, the some is The field 2011.
FIELD BOOK: OP-2	242 PG. 1-12		SHEET 3 OF 3
Kadrmas Lee & Jackson	S	SADDLE BUTTE RIVERVIEW ROUTE	DWG NO. Riverview_Easemen
	858 Main Avenue, Suite 301	MCKENZIE COUNTY, NORTH DAKOTA	JOB NO. 3710461
Ragineers Durengo, CO 81301		EASEMENTS ON AND ACBOSS THE	SCALE: NONE

NE1/4NE1/4 of SEC. 25, T.152N., R.95W.

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DATE: 9/21/2011 DATE: -

N BY: J. TAUS

25-152-95-C LAYOUT: 25-152-95-C (3)

ARCEL NU





NW1/4NE1/4 OF SECTION 25, TOWNSHIP 152 NORTH, RANGE 95 WEST OF THE 5TH PRINCIPAL MERIDIAN, MCKENZIE COUNTY, NORTH DAKOTA EXHIBIT "A"

SADDLE BUTTE PIPELINE COMPANY RIVERVIEW ROUTE

DESCRIPTION: PERMANENT EASEMENT SURVEY

A fifty (50) foot wide continual easement for utilities and pipelines of an oil and gas collection system over, under and across the Northwest Quarter of the Northeast Quarter (NW1/4NE1/4) of Section 25, Township 152 North, Range 95 West of the 5th Principal Meridian, McKenzie County, State of North Dakota, lying twenty-five (25) feet on each side of the following described line:

Commencing at the northwest corner of the Northwest Quarter of the Northeast Quarter (NW1/4NE1/4) of said Section 25; thence on an azimuth of 165'54'44' a distance of 538.53 feet to the POINT OF BEGINNING (PI #72L); thence on an azimuth of 000'00'00" a distance of 75.02 feet to the POINT OF TERMINATION. Said point is located on an azimuth of 163'40'34" a distance of 465.92 feet from the northwest corner of the Northwest Quarter (NW1/4NE1/4) of said Section 25.

Covering in all 50.02 feet or 3.03 rods. Said permanent easement contains 0.06 acres, more or less.

Together with a one hundred (100) foot temporary construction easement for utilities and pipelines of an oil and gas collection system over, under and across the Northwest Quarter of the Northeast Quarter (NW1/4NE1/4) of Section 25, Township 152 North, Range 95 West of the 5th Principal Meridian, McKenzie County, State of North Dakota, lying fifty (50) feet on each side of the following described line:

Commencing at the northwest corner of the Northwest Quarter of the Northeast Quarter (NW1/4NE1/4) of said Section 25; thence on an azimuth of 165'54'44' a distance of 538.53 feet to the POINT OF BEGINNING (PI #72L); thence on an azimuth of 000'00'00" a distance of 75.02 feet to the POINT OF TERMINATION. Said point is located on an azimuth of 163'40'34" a distance of 465.92 feet from the northwest corner of the Northwest Quarter (NW1/4NE1/4) of said Section 25.

Covering in all 50.02 feet or 3.03 rods. Said temporary construction easement contains 0.11 acres, more or less.

NOTES:

1. Survey is based on North Dakota State Plane System, NAD83 (96), North Zone, Int. Foot. Azimuths shown are grid distance. Combined scale factor = 1.000164361 to go from grid distance to ground distance.

Descriptions and sketches of easements depicted herein are based on information obtained while conducting the survey for easement acquisition and on deeds supplied by the client, and DO NOT CONSTITUTE THE RESULTS OF A FULL BOUNDARY SURVEY.

NTRON J. KAORMA REGISTERED LAND SURVEYOR L.9.3758 10-7-11 NORTH DAKOT

I, Myron J. Kadrmas, Registered Land Surveyor, N.D. RLS No. 3758. do hereby certify that the survey plat shown hereon was made by me, or under my direction, from notes made in the field, and the same is true and correct to the best of my knowledge and belief. The field survey was performed by Kirk J. Jorgenson on June 11, 2011.

10.7-11 Date

Myron J. Kadrmas, N.D. RLS Nor 3758 Registered Land Surveyor

FIELD BOOK: OP-242 PG. 1-12 SHEET 3 OF 3 WG NO. Riverview_Easement SAP Kadrmas SADDLE BUTTE RIVERVIEW ROUTE Lee & JOB NO. 3710461 MCKENZIE COUNTY, NORTH DAKOTA S PIPELINE **Jackson** 858 Main Avenue, Suite 301 Bauers Su SCALE: NONE Durango, CO 81301 EASEMENTS ON AND ACROSS THE C Kadmas, Lee & Jackson DATE: 9/21/2011 REV. -ANN BY: J. TAUS NW1/4NE1/4 of SEC. 25, T.152N., R.95W. 25-152-95-D

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LAYOUT: 25-152-95-D (3)



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ALLOTMENT 611A-B

SE1/4SE1/4 OF SECTION 24. TOWNSHIP 152 NORTH, RANGE 95 WEST OF THE 5TH PRINCIPAL MERIDIAN, MCKENZIE COUNTY, NORTH DAKOTA FXHIBIT "A'

SADDLE BUTTE PIPELINE COMPANY RIVERVIEW ROUTE

DESCRIPTION: PERMANENT EASEMENT SURVEY

A fifty (50) foot wide continual easement for utilities and pipelines of an oil and gas collection system over, under and across the Southeast Quarter of the Southeast Quarter (SE1/4SE1/4) of Section 24, Township 152 North, Range 95 West of the 5th Principal Meridian, McKenzie County, State of North Dakota, lying twenty-five (25) feet on each side of the following described line:

Commencing at the southeast corner of the Southeast Quarter of the Southeast Quarter (SE1/4SE1/4) of said Section 24; thence along the south line of the Southeast Quarter of the Southeast Quarter (SE1/4SE1/4) of said Section 24 on an azimuth of 271'36'39" a distance of 625.23 feet to the POINT OF BEGINNING; thence on an azimuth of 001'37'17" a distance of 114.55 feet to a point (PI #72P); thence on an azimuth of 001'37'17" a distance of 114.55 feet to a point (PI #72P); thence on an azimuth of 001'38'47" a distance of 174.44 feet to a point (PI #72Q); thence on an azimuth of 001'38'47" a distance of 304.70 feet to a point (PI #72R); thence on an azimuth of 025'59'30" a distance of 75.15 feet to a point (PI #72S); thence on azimuth of 091'37'51" a distance of 524.64 feet to the POINT OF TERMINATION (PI #72U)=EOP). Soid point is located on an azimuth of 354'52'45" a distance of 679.50 feet from the southeast corner of the Southeast Quarter of the Southeast Quarter (SE1/4SE1/4) of said Section 24.

Covering in all 1269.54 feet or 76.94 rods. Said permanent easement contains 1.46 acres, more or less.

Together with a one hundred (100) foot temporary construction easement for utilities and pipelines of an oil and gas collection system over, under and across the Southeast Quarter of the Southeast Quarter (SE1/4SE1/4) of Section 24, Township 152 North, Range 95 West of the 5th Principal Meridian, McKenzie County, State of North Dakota, lying fifty (50) feet on each side of the following described line:

Commencing at the southeast corner of the Southeast Quarter of the Southeast Quarter (SE1/4SE1/4) of said Section 24; thence along the south line of the Southeast Quarter of the Southeast Quarter (SE1/4SE1/4) of soid Section 24 on an azimuth of 271'36'39" a distance of 625.23 feet to the POINT OF BEGINNING; thence on an azimuth of 001'37'17" a distance of 114.55 feet to a point (PI #72P); thence on an azimuth of 001'37'17" a distance of 114.55 feet to a point (PI #72P); thence on an azimuth of 001'38'47" a distance of 304.70 feet to a point (PI #72R); thence on an azimuth of 025'59'30" a distance of 75.15 feet to a point (PI #72S); thence on azimuth of 091'37'51" a distance of 524.64 feet to the POINT OF TERMINATION (PI #72U)=EOP). Soid point is located on an azimuth of 354'52'45" a distance of 679.50 feet from the southeast corner of the Southeast Quarter (SE1/4SE1/4) of said Section 24.

Covering in all 1269.54 feet or 76.94 rods. Said temporary construction easement contains 2.91 acres, more or less.

NOTES:

TRON J. KAORMAR

REGISTERED

SURVEYOR LS. 3758 10-7-11 NORTH DAKOT

FIELD BOOK: OP-242 PG, 1-12

1. Survey is based on North Dakota State Plane System, NAD83 (96), North Zone, Int. Foot. Azimuths shown are Grid Azimuths, distances shown are grid distance. Combined scale factor = 1.000164361 to go from grid distance to ground distance.

2. Descriptions and sketches of easements depicted herein are based on information obtained while conducting the survey for easement acquisition and on deeds supplied by the client, and DO NOT CONSTITUTE THE RESULTS OF A FULL BOUNDARY SURVEY.

I, Myron J. Kadrmas, Registered Land Surveyor, N.D. RLS No. 3758, do hereby certify that the survey plat shown hereon was made by me, or under my direction, from notes made in the field, and the same is true and correct to the best of my knowledge and belief. The survey was performed by Kirk J. Jorgenson on June 11, 2011. The field

10	-7-	11	
Date		*****	

Myron J. Kadrinas, Registered Land Surveyor N.D. RLS No. 3758

SHEET 2 OF 2

Kadrmas Lee& Jackson Badesers Burgers Badesers Burgers Badesers Jackson 2011	BABOLE AVER PERSING. LLC 858 Main Avenue, Suite 301 Durango, CO 81301		SADDLE BUTTE RIVERVIEW ROUTE	DWG NO. Riverview_Easemen JOB NO. 3710461	t
			EASEMENTS ON AND ACROSS THE	SCALE: NONE	
DRAWN BY: J. TAUS	ORIGIN. 9/21/2011	REV. DATE: -	SE1/4SE1/4 SEC. 24, T.152N., R.95W.	PARCEL HUMBER 24-152-95-A	-

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LAYOUT: 24-152-95-A (2)





ALLOTMENT 611A-B

SE1/4SE1/4 OF SECTION 24, TOWNSHIP 152 NORTH, RANGE 95 WEST OF THE 5TH PRINCIPAL MERIDIAN, MCKENZIE COUNTY, NORTH DAKOTA EXHIBIT "A"

SADDLE BUTTE PIPELINE COMPANY RIVERVIEW ROUTE

DESCRIPTION: PERMANENT EASEMENT SURVEY

A fifty (50) foot wide continual easement for utilities and pipelines of an oil and gas collection system over, under and across the Southeast Quarter of the Southeast Quarter (SE1/4SE1/4) of Section 24, Township 152 North, Range 95 West of the 5th Principal Meridian, McKenzie County, State of North Dakota, lying twenty-five (25) feet on each side of the following described line:

Commencing at the southeast corner of the Southeast Quarter of the Southeast Quarter (SE1/4SE1/4) of said Section 24; thence on an azimuth of 354'52'45'' a distance of 679.50 feet to the POINT OF BEGINNING; thence on an azimuth of 181'34'06'' a distance of 75.02 feet to the POINT OF TERMINATION. Said point is located on an azimuth of 354'03'06'' a distance of 605.05 feet from the southeast corner of the Southeast Quarter (SE1/4SE1/4) of said Section 24. Except the north 25 feet of said easement. easement.

Covering in all 50.02 feet or 3.03 rods. Said permanent easement contains 0.06 acres, more or less.

Together with a one hundred (100) foot temporary construction easement for utilities and pipelines of an oil and gas collection system over, under and across the Southeast Quarter of the Southeast Quarter (SE1/4SE1/4) of Section 24, Township 152 North, Range 95 West of the 5th Principal Meridian, McKenzie County, State of North Dakota, lying fifty (50) feet on each side of the following described line:

Commencing at the southeast corner of Section 24; thence on an azimuth of 354'52'45" a distance of 679.50 feet to the POINT OF BEGINNING; thence on an azimuth of 181'34'06" a distance of 75.02 feet to the POINT OF TERMINATION. Sold point is located on an azimuth of 354'03'06" a distance of 605.05 feet from the south east corner of said Southeast Quarter of Section 24. Except the north 25 feet of said easement.

Covering in all 50.02 feet or 3.03 rods. Said temporary construction easement contains 0.11 acres, more or less.

NOTES:

TRON J. KADRAM

REGISTERED

URVEYOR LS. 3758 6.7-11

NORTH DAKOT

1. Survey is based on North Dakota State Plane System, NAD83 (96), North Zone, Int. Foot. Azimuths shown are Grid Azimuths, distances shown are grid distance. Combined scale factor = 1.000164361 to go from grid distance to ground distance.

Descriptions and sketches of easements depicted herein are based on information obtained while conducting the survey for easement acquisition and on deeds supplied by the client, and DO NOT CONSTITUTE THE RESULTS OF A FULL BOUNDARY SURVEY.

l, Myron J. Kadrmas, Registered Land Surveyor, N.D. RLS No. 3758, do hereby certify that the survey plat shown hereon was made by me, or under my direction, from notes made in the field, and the same is true and correct to the best of my knowledge and belief. The survey was performed by Kirk J. Jorgenson on June 11, 2011. The field

10-7-11 Date

Myron J. Kadynas, Registered Land Surveyor N.D. RLS No. 3758

FIELD BOOK: OP-242 PG. 1-12 SHEET 3 OF 3 Spp DWG NO. Kadrmas SADDLE BUTTE RIVERVIEW ROUTE Riverview For Lee & JOB NO. 3710461 MCKENZIE COUNTY, NORTH DAKOTA Jackson 858 Main Avenue, Suite 301 Plan Durango, CO 81301 EASEMENTS ON AND ACROSS THE SCALE: NONE , Los & Jacks BY: J. TAUS ORIGEN. 9/21/2011 REV. -SE1/4SE1/4 SEC. 24, T.152N., R.95W. 24-152-95-A Oct 07, 2011 - 7:44am - J:\oiifield\Saddle Butte Pipeline\3710461\Riverview\Cod\Riverview_Easement.dwg

LAYOUT: 24-152-95-A (2)


ALLOTMENT 571A-D

S1/2S1/2SE1/4 OF SECTION 30, TOWNSHIP 152 NORTH, RANGE 94 WEST OF THE 5TH PRINCIPAL MERIDIAN, MCKENZIE COUNTY, NORTH DAKOTA EXHIBIT "A"

SADDLE BUTTE PIPELINE COMPANY RTA NORTH EXTENSION

DESCRIPTION: PERMANENT EASEMENT SURVEY

A fifty (50) foot wide continual easement for utilities and pipelines of an oil and gas collection system over, under and across the South Half of the South Half of the Southeast Quarter (S1/2S1/2SE1/4) of Section 30, Township 152 North, Range 94 West of the 5th Principal Meridian, McKenzie County, State of North Dakota, lying twenty-five (25) feet on each side of the following described line:

Commencing at the southeast corner of the Southeast Quarter of said Section 30; thence along the south line of said South Holf of the Southeast Quarter on an azimuth of 272'00'31'' a distance of 132.83 feet to the POINT OF BEGINNING; thence on an azimuth of 000'35'05'' a distance of 138.09 feet to a point (PI #51); thence on an azimuth of 271'39'09'' a distance of 606.32 feet to a point (PI #51A); thence on an azimuth of 280'27'35'' a distance of 253.77 feet to a point (PI #51B); thence on an azimuth of 297'27'26'' a distance of 240.98 feet to a point (PI #51D); thence on an azimuth of 311'18'36'' a distance of 164.59 feet to a point (PI #51D); thence on an azimuth of 323'52'33'' a distance of 187.84 feet to a point (PI #51E); thence on an azimuth of 336'04'57'' a distance of 142.96 feet to the POINT OF TERMINATION on the north line of the South Holf of the South Holf of the Southeast Quarter of said Section 30. Said point is located on an azimuth of 219'01'33'' a distance of 2463.18 feet from the northeast corner of the Southeast Quarter of said Section 30.

Covering in all 1734.55 feet or 105.12 rods. Said permonent easement contains 1.99 acres, more or less.

Together with a one hundred (100) foot temporary construction easement for utilities and pipelines of an oil and gas collection system over, under and across the South Half of the South Half of the Southeast Quarter (S1/2S1/2SE1/4) of Section 30, Township 152 North, Range 94 West of the 5th Principal Meridian, McKenzie County, State of North Dakota, lying fifty (50) feet on each side of the following described line:

Commencing at the southeast corner of the Southeast Quarter of said Section 30; thence along the south line of said South Holf of the Southeast Quarter on an azimuth of 272'00'31" a distance of 132.83 feet to the POINT OF BEGINNING; thence on an azimuth of 000'35'05" a distance of 138.09 feet to a point (PI #51]; thence on an azimuth of 211'39'09" a distance of 606.32 feet to a point (PI #51A); thence on an azimuth of 280'27'35" a distance of 253.77 feet to a point (PI #51B); thence on an azimuth of 297'27'26" a distance of 240.98 feet to a point (PI #51D); thence on an azimuth of 311'18'36" a distance of 164.59 feet to a point (PI #51D); thence on an azimuth of 323'52'33" a distance of 187.84 feet to a point (PI #51E); thence on an azimuth of 336'04'57" a distance of 142.96 feet to the POINT OF TERMINATION on the north line of the South Holf of the South Holf of the Southeast Quarter of said Section 30. Said point is located on an azimuth of 219'01'33" a distance of 2463.18 feet from the northeast corner of the Southeast Quarter of said Section 30.

Covering in all 1734.55 feet or 105.12 rods. Said temporary construction easement contains 3.98 acres, more or less.

11-28-11 Dote

NOTES:

TRON J. KAORMAN

AND

1. Survey is based on North Dakota State Plane System, NAD83 (96), North Zone, Int. Foot. Azimuths shown are Grid Azimuths, distances shown are grid distance. Combined scale factor = 1.000164361 to go from grid distance to ground distance.

Descriptions and sketches of easements depicted herein are based on information obtained while conducting the survey for easement acquisition and on deeds supplied by the client, and DO NOT CONSTITUTE THE RESULTS OF A FULL BOUNDARY SURVEY.

I, Myron J. Kadrmas, Registered Land Surveyor, N.D. RLS No. 3758, do hereby certify that the survey plat shown hereon was made by me, or under my direction, from notes made in the field, and the same is true and correct to the best of my knowledge and belief. The field survey was performed by Kirk J. Jorgenson on June 11, 2011.

FIELD BOOK: OP-242 PG. 1-12

REG SORVEYOR LS. 3758 1-28-11 NOATH DAKOT

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 Myror N.D.	J. RIS	Kac	rmas,	Registered	Land	Surveyor

r mus soon or .	10.1-12		SHEET 2 OF 2	
Kadrmas Lee& Jackson	SADDLE BUTTE RTA NORTH EXTENSION		DWG NO. RTANorth_Easement.	
	858 Main Avenue, Suite 301	MCKENZIE COUNTY, NORTH DAKOTA	JOB NO. 3710461	
Bagiaseen Surveysen Plannera © Kadrinas, Lee & jackson 2011	Durners 00 01701	EASEMENTS ON AND ACROSS THE	SCALE: NONE	
DRAWN BY: M. Nocker	DATE: 11/23/2011 DATE: ~	S1/2S1/2SE1/4 of SEC. 30, T.152N., R.94W.	JO-152-94-A	
Nov 28, 2011 - 2:16p	m - J:\oilfield\Saddle Butte Pipeline\3710	461\RTA North Extension\Cad\RTANorth_Easement.dwg		

LAYOUT: 30-152-94-A (2)



ALLOTMENT 571A-C

N1/2SE1/4 & N1/2S1/2SE1/4 OF SECTION 30, TOWNSHIP 152 NORTH, RANGE 94 WEST OF THE 5TH PRINCIPAL MERIDIAN, MCKENZIE COUNTY, NORTH DAKOTA EXHIBIT "A"

SADDLE BUTTE PIPELINE COMPANY RTA NORTH EXTENSION

DESCRIPTION: PERMANENT EASEMENT SURVEY

A fifty (50) foot wide continual easement for utilities and pipelines of an oil and gas collection system over, under and across the North Half of the Southeast Quarter (N1/2SE1/4) and the North Half of the South Half of the Southeast Quarter (N1/2S1/2SE1/4) of Section 30, Township 152 North, Range 94 West of the 5th Principal Meridian, McKenzie County, State of North Dakota, lying twenty-five (25) feet on each side of the following described line:

Commencing at the northeast corner of said Southeast Quarter of Section 30; thence along an azimuth of 219'01'33" a distance of 3314.46 feet to the POINT OF BEGINNING; thence on an azimuth of 336'04'57" a distance of 37.23 feet to a point (PI #51F); thence on an azimuth of 347'32'05" a distance of 149.93 feet to a point (PI #51G); thence on an azimuth of 357'00'18" a distance of 123.58 to a point (PI #51F); thence on an azimuth of 002'23'17" a distance of 235.88 feet to a point (PI #51I); thence on an azimuth of 004'24'28" a distance of 612.33 feet to a point (PI #61); thence on an azimuth of 343'57'54" a distance of 400.03 feet to a point (PI #61); thence on an azimuth of 343'57'54" a distance of 400.03 feet to a point (PI #61); thence on an azimuth of 327'20'09" a distance of 311.64 feet to a point (PI #62); thence on an azimuth of 312'48'37" a distance of 276.80 feet to the POINT OF TERMINATION on the north line of said Southeast Quarter of said Section 30. Said point is located on an azimuth of 272'01'20" a distance of 2030.90 feet from the northeast corner of said Southeast Quarter of said Southeast Corner of said Southeast Quarter of said Southeas

Covering in all 2147.43 feet or 130.15 rods. Said permanent easement contains 2.46 acres, more or less.

Together with a one hundred (100) foot temporary construction easement for utilities and pipelines of an oil and gas collection system over, under and across the North Half of the Southeast Quarter (N1/2SE1/4) and the North Half of the South Half of the Southeast Quarter (N1/2S1/2SE1/4) of Section 30, Township 152 North, Range 94 West of the 5th Principal Meridian, McKenzie County, State of North Dakota, lying fifty (50) feet on each side of the following described line:

Commencing at the northeast corner of said Southeast Quarter of Section 30; thence along an azimuth of 219'01'33" a distance of 3314.46 feet to the POINT OF BEGINNING; thence on an azimuth of 336'04'57" a distance of 37.23 feet to a point (PI #51F); thence on an azimuth of 347'32'05" a distance of 149.93 feet to a point (PI #51G); thence on an azimuth of 357'00'18" a distance of 123.58 to a point (PI #51F); thence on an azimuth of 357'00'18" a distance of 123.58 to a point (PI #51F); thence on an azimuth of 002'23'17" a distance of 235.88 feet to a point (PI #51F); thence on an azimuth of 004'24'28" a distance of 612.33 feet to a point (PI #61F); thence on an azimuth of 343'57'54" a distance of 400.03 feet to a point (PI #61F); thence on an azimuth of 312'48'37" a distance of 276.80 feet to the POINT OF TERMINATION on the north line of said Southeast Quarter of said Section 30. Said point is located on an azimuth of 272'01'20" a distance of 2030.90 feet from the northeast corner of said Southeast Quarter of said Section 30.

Covering in all 2147.43 feet or 130.15 rods. Said temporary construction easement contains 4.93 acres, more or less.

NOTES:

FIELD PO

1. Survey is based on North Dakota State Plane System, NAD83 (96), North Zone, Int. Foot. Azimuths shown are Grid Azimuths, distances shown are grid distance. Combined scale factor = 1.000164361 to go from grid distance to ground distance.

 Descriptions and sketches of easements depicted herein are based on information obtained while conducting the survey for easement acquisition and on deeds supplied by the client, and DO NOT CONSTITUTE THE RESULTS OF A FULL BOUNDARY SURVEY.

NRON J. KAORMAR NREGISTERED UNNOF SURVEYOR	I, Myron J. Kadrmas, Registered Land Surveyor, N.D. RLS No. 3758, do hereby certify that the survey plat shown hereon was made by me, or under my direction, from notes made in the field, and the same is true and correct to the best of my knowledge and belief. The field survey was performed by Kirk J. Jorgenson on June 11, 2011.
NORTH DANOT	11-2.9-11 Myrof J. Kadrinas, Registered Land Surveyor Date N.D. RLS No. 3758
OK: OP-242 PG. 1-12	SHEET 2 OF

142 T G. 1-12			SHEET 2 OF 2
858 Main Avenue, Suite 301 Durango, CO 81301		SADDLE BUTTE RTA NORTH EXTENSION MCKENZIE COUNTY, NORTH DAKOTA	DWG NO. RTANorth_Easement.d JOB NO. 3710461
		EASEMENTS ON AND ACROSS THE	SCALE: NONE
ORSGIN. 7/5/2011	REV. DATE: -	N1/2SE1/4 & N1/2S1/2SE1/4 of SEC. 30, T.152N., R.94W.	PARCEL NUMBER 30-152-94-B
	BADULD DUAR 858 Main Aw Durango,	BARRER SUVER PIPELINE, LLD 858 Main Avenue, Suite 301 Durango, CO 81301	SADDLE BUTTE RTA NORTH EXTENSION MCKENZIE COUNTY, NORTH DAKOTA B58 Main Avenue, Suite 301 Durango, 00 81301 EASEMENTS ON AND ACROSS THE

28, 2011 - 2:22pm - J:\oilfield\Saddle Butte Pipeline\3710461\RTA North Extension\Cad\RTANorth_Easement.dwg

LAYOUT: 30-152-94-B (2)



ALLOTMENT 571A-B

SW1/4NE1/4 OF SECTION 30, TOWNSHIP 152 NORTH, RANGE 94 WEST OF THE 5TH PRINCIPAL MERIDIAN, MCKENZIE COUNTY, NORTH DAKOTA EXHIBIT "A"

SADDLE BUTTE PIPELINE COMPANY RTA NORTH EXTENSION

DESCRIPTION: PERMANENT EASEMENT SURVEY

A fifty (50) foot wide continual easement for utilities and pipelines of an oil and gas collection system over, under and across the Southwest Quarter of the Northeast Quarter (SW1/4NE1/4) of Section 30, Township 152 North, Range 94 West of the 5th Principal Meridian, McKenzie County, State of North Dakota, lying twenty-five (25) feet on each side of the following described line:

Commencing at the southeast corner of said Northeast Quarter of Section 30; thence along the south line of said Northeast Quarter of Section 30 on an azimuth of 272'01'20" a distance of 2030.90 feet to the POINT OF BECINNING; thence on an azimuth of 312'48'37" a distance of 74.24 feet to a point (PI #63); thence on an azimuth of 273'01'07" a distance of 292.81 feet to a point (PI #64); thence on an azimuth of 273'01'07" a distance of 292.81 feet to the POINT OF TERMINATION on the west line of said Southwest Quarter of the Northeast Quarter of Section 30. Said point is located on an azimuth of 81'29'16" a distance of 2493.11 feet from the northwest corner of said Northeast Quarter of Section 30.

Covering in all 638.41 feet or 38.69 rods. Said permanent easement contains 0.73 acres, more or less.

Together with a one hundred (100) foot temporary construction easement for utilities and pipelines of an oil and gas collection system over, under and across the Southwest Quarter of the Northeast Quarter (SW1/4NE1/4) of Section 30, Township 152 North, Range 94 West of the 5th Principal Meridian, McKenzie County, State of North Dakota, lying fifty (50) feet on each side of the following described line:

Commencing at the southeast corner of said Northeast Quarter of Section 30; thence along the south line of said Northeast Quarter of Section 30 on an azimuth of 272'01'20" a distance of 2030.90 feet to the POINT OF BEGINNING; thence on an azimuth of 312'48'37" a distance of 74.24 feet to a point (PI #63); thence on an azimuth of 293'46'26" a distance of 292.81 feet to a point (PI #64); thence on an azimuth of 273'01'07" a distance of 273.01'07" a distance of 273.01'07" a distance of 293.05 cm and the the POINT OF TERMINATION on the west line of said Southwest Quarter of the Northeast Quarter of Section 30. Said point is located on an azimuth of 181'29'16" a distance of 2493.11 feet from the northwest corner of said Northeast Quarter of Section 30.

Covering in all 638.41 feet or 38.69 rods. Soid temporary construction easement contains 1.47 acres, more or less.

NOTES:

TRON J. KAOPAR

LAND SURVEYOR LS. 3758 8-11-11 NORTH DAYON

1. Survey is based on North Dakota State Plane System, NAD83 (96), North Zone, Int. Foot. Azimuths shown are Grid Azimuths, distances shown are grid distance. Combined scale factor = 1.000164361 to go from grid distance to ground distance.

Descriptions and sketches of easements depicted herein are based on information obtained while conducting the survey for easement acquisition and on deeds supplied by the client, and DO NOT CONSTITUTE THE RESULTS OF A FULL BOUNDARY SURVEY.

I, Myron J. Kadrmas, Registered Land Surveyor, N.D. RLS No. 3758, do hereby certify that the survey plat shown hereon was made by me, or under my direction, from notes made in the field, and the same is true and correct to the best of my knowledge and belief. The field survey was performed by Kirk J. Jorgenson on June 11, 2011.

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Date		

Myron J. Kadrinas, Registered Land Surveyor N.D. RLS Not 5758

FIELD BOOK: OP-242 PG. 1-12

FIELD BOOK: OP-2	242 PG. 1-12			SHEET :	2 OF	2
Kadrmas Lee &	Sp		SADDLE BUTTE RTA NORTH EXTENSION	DWG NO. RTANorth_Easement.dug		
Jackson Engineers Surveyors	858 Moin Ave	Avenue, Suite 301	MCKENZIE COUNTY, NORTH DAKOTA	JOB NO. 37104	61	
C Kadrmas, Lee & Jackson 2011	Duranae CO 91701			SCALE: NONE		
DRAWN BY: J. TAUS	ORIGIN. 7/5/2011	REV. DATE: ~	SW1/4NE1/4 of SEC. 30, T.152N., R.94W.	PARCEL NUMBER 30-152	-94-0	;

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LAYOUT: 30-152-94-C (2)



ALLOTMENT 567A-D

SE1/4NW1/4 OF SECTION 30, TOWNSHIP 152 NORTH, RANGE 94 WEST OF THE 5TH PRINCIPAL MERIDIAN, MCKENZIE COUNTY, NORTH DAKOTA EXHIBIT "A"

SADDLE BUTTE PIPELINE COMPANY RTA NORTH EXTENSION

DESCRIPTION: PERMANENT EASEMENT SURVEY

A fifty (50) foot wide continual easement for utilities and pipelines of an oil and gas collection system over, under and across the Southeast Quarter of the Northwest Quarter (SE1/4NW1/4) of Section 30, Township 152 North, Range 94 West of the 5th Principal Meridian, McKenzie County, State of North Dakota, lying twenty-five (25) feet on each side of the following described line:

Commencing at the northeast corner of said Northwest Quarter of Section 30; thence along the east line of said Northwest Quarter of Section 30 on an azimuth of 181'29'16'' a distance of 2493.11 feet to the POINT OF BEGINNING; thence on an azimuth of 273'01'07'' a distance of 474.88 feet to a point (PI #65); thence on an azimuth of 273'01'08'' a distance of 474.88 feet to a point (PI #65); thence on an azimuth of 273'01'08'' a distance of 851.81 feet to the POINT OF TERMINATION on the west line of soid Southeast Quarter of the Northwest Quarter of Section 30. Said point is located on an azimuth of 082'53'25'' a distance of 1164.37 feet from the southwest corner of said Northwest Quarter of Section 30.

Covering in all 1326.69 feet or 80.41 rods. Said permanent easement contains 1.52 acres, more or less.

Together with a one hundred (100) foot temporary construction easement for utilities and pipelines of an oil and gas collection system over, under and across the Southeast Quarter of the Northwest Quarter (SE1/4NW1/4) of Section 30, Township 152 North, Range 94 West of the 5th Principal Meridian, McKenzie County, State of North Dakota, lying fifty (50) feet on each side of the following described line:

Commencing at the northeast corner of said Northwest Quarter of Section 30; thence along the east line of said Northwest Quarter of Section 30 on an azimuth of 181'29'16" a distance of 2493.11 feet to the POINT OF BEGINNING; thence on an azimuth of 273'01'07" a distance of 474.88 feet to a point (PI #65); thence on an azimuth of 273'01'08" a distance of 851.81 feet to the POINT OF TERMINATION on the west line of said Southeast Quarter of the Northwest Quarter of Section 30. Said point is located on an azimuth of 082'53'25" a distance of 1164.37 feet from the southwest corner of said Northwest Quarter of Section 30.

Covering in all 1326.69 feet or 80.41 rods. Said temporary construction easement contains 3.05 acres, more or less.

NOTES:

TRON J. KAORA

REGISTERED LAND

SURVEYOR L.S. 3758 2-11-11 NORTH DAKOT

1. Survey is based on North Dakota State Plane System, NAD83 (96), North Zone, Int. Foot. Azimuths shown are Grid Azimuths, distances shown are grid distance. Combined scale factor = 1.000164361 to go from grid distance to ground distance.

Descriptions and sketches of easements depicted herein are based on information obtained while conducting the survey for easement acquisition and on deeds supplied by the client, and DO NOT CONSTITUTE THE RESULTS OF A FULL BOUNDARY SURVEY.

I. Myron J. Kadrmas, Registered Land Surveyor, N.D. RLS No. 3758, do hereby certify that the survey plat shown hereon was made by me, or under my direction, from notes made in the field, and the same is true and correct to the best of my knowledge and belief. The survey was performed by Kirk J. Jorgenson on June 11, 2011. The field

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Fallima Mon Myron D. Kadrmas, N.D. KLS No. 5758 Registered Land Surveyor

FIELD BOOK: OP-242 PG, 1-12

Kadrmas Lee & Jackson Basissers Burspurs Plaasers	EAUDLE BUTT	PIPELINE, LLC	SADDLE BUTTE RTA NORTH EXTENSION MCKENZIE COUNTY, NORTH DAKOTA	DWG NO. RIANorth_Easement. JOB NO. 3710461	
	858 Main Avenue, Suite 301 Durango, CO 81301	EASEMENTS ON AND ACROSS THE	SCALE: NONE		
DRAWN BY: J. TAUS	OBEGIN. 7/5/2011 BEV DATE: -		SE1/4NW1/4 of SEC. 30, T.152N., R.94W.	PARCEL NUMBER 30-152-94-D	
Aug 11, 2011 - 7:58or	n — J:\oilfield\Sa	ddle Butte Pipeline	710461\RTA North Extension\Cod\RTANorth_Easement.dwg	LAYOUT: 30-152-94-0 (2)	

LAYOUT: 30-152-94-D (2)

SHEET 2 OF 2



ALLOTMENT 567A-C

LOT 2 OF SECTION 30, TOWNSHIP 152 NORTH, RANGE 94 WEST OF THE 5TH PRINCIPAL MERIDIAN, MCKENZIE COUNTY, NORTH DAKOTA EXHIBIT "A"

SADDLE BUTTE PIPELINE COMPANY RTA NORTH EXTENSION

DESCRIPTION: PERMANENT EASEMENT SURVEY

A fifty (50) foot wide continual easement for utilities and pipelines of an oil and gas callection system over, under and across Lot 2 of Section 30, Township 152 North, Range 94 West of the 5th Principal Meridian, McKenzie County, State of North Dakota, lying twenty—five (25) feet on each side of the following described line:

Commencing at the southwest corner of the Northwest Quarter of said Section 30; thence on an azimuth of 082'53'25'' a distance of 1164.37 feet to the POINT OF BEGINNING on the east line of Lot 2 of said Section 30; thence on an azimuth of 273'01'08'' a distance of 298.03 feet to a point (PI #66); thence on an azimuth of 300'56'43'' a distance of 368.32 feet to a point (PI #67); thence on an azimuth of 318'51'05'' a distance of 259.40 feet to a point (PI #68); thence on an azimuth of 331'10'28'' a distance of 227.00 feet to a point (PI #68); thence on an azimuth of 331'10'28'' a distance of 227.00 feet to a point (PI #69); thence on an azimuth of 345'39'31'' a distance of 243.82 feet to a point (PI #70); thence on an azimuth of 358'53'43'' a distance of 176.36 to a point (PI #71); thence on an azimuth of 001'14'17'' a distance of 158.85 feet to the POINT OF TERMINATION on the north line of said Lot 2 of Section 30. Said point is located on an azimuth of 175'08'36'' a distance of 1329.79 feet from the northwest corner of said Northwest Quarter of Section 30.

Covering in all 1731.78 feet or 104.96 rods. Said permanent easement contains 1.99 acres, more or less.

Together with a one hundred (100) foot temporary construction easement for utilities and pipelines of an oil and gas collection system over, under and across Lot 2 of Section 30, Township 152 North, Range 30 West of the 5th Principal Meridian, McKenzie County, State of North Dakota, lying fifty (50) feet on each side of the following described line:

Commencing at the southwest corner of the Northwest Quarter of said Section 30; thence on an azimuth of 082'53'25'' a distance of 1164.37 feet to the POINT OF BEGINNING on the east line of Lot 2 of said Section 30; thence on an azimuth of 273'01'08'' a distance of 298.03 feet to a point (PI #66); thence on an azimuth of 300'56'43'' a distance of 368.32 feet to a point (PI #67); thence on an azimuth of 318'51'05'' a distance of 259.40 feet to a point (PI #67); thence on an azimuth of 318'51'05'' a distance of 259.40 feet to a point (PI #68); thence on an azimuth of 331''10'28'' a distance of 227.00 feet to a point (PI #69); thence on an azimuth of 345'39'31'' a distance of 243.82 feet to a point (PI #70); thence on an azimuth of 358'53'43'' a distance of 176.36 to a point (PI #71); thence on an azimuth of 001'14''17'' a distance of 158.85 feet to the POINT OF TERMINATION on the north line of said Lot 2 of Section 30. Said point is located on an azimuth of 175'08'36'' a distance of 1329.79 feet from the northwest corner of said Northwest Quarter of Section 30.

Covering in all 1731.78 feet or 104.96 rods. Said temporary construction easement contains 3.98 acres, more or less.

NOTES:

WHRON J. KAOPA

REGISTERED LAND SURVEYOR L.S. 3758 811-11 VOATH DAKOT

1. Survey is based on North Dakota State Plane System, NAD83 (96), North Zone, Int. Foot. Azimuths shown are grid distance. Combined scale factor = 1.000164361 to go from grid distance to ground distance

Descriptions and sketches of easements depicted herein are based on information obtained while conducting the survey for easement acquisition and on deeds supplied by the client, and DO NOT CONSTITUTE THE RESULTS OF A FULL BOUNDARY SURVEY.

I, Myron J. Kadrmas, Registered Land Surveyor, N.D. RLS No. 3758, do hereby certify that the survey plat shown hereon was made by me, or under my direction, from notes made in the field, and the same is true and correct to the best of my knowledge and belief. The field survey was performed by Kirk J. Jorgenson on June 11, 2011.

FIELD BOOK: OP-242 PG. 1-12

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Ayron J. Kadrinas, Registered Land Surveyor N.D. RLS No. 3758

SHEET 2 OF 2 DWG NO. RTANorth_Easement.dv Kadrmas SADDLE BUTTE RTA NORTH EXTENSION Lee & MCKENZIE COUNTY, NORTH DAKOTA JOB NO. 3710461 TTE PIPELINE Jackson 858 Main Avenue, Suite 301 Planters Sur Durango, CO 81301 EASEMENTS ON AND ACROSS THE SCALE: NONE C Kadmas, Lee & Jackson 2011 REV. ARCEL NUS AWN SY: J. TAUS DATE: 7/5/2011 LOT 2 of SEC. 30, T.152N., R.94W. 30-152-94-E

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Date

8-11-11

LAYOUT: 30-152-94-E (2)



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ALLOTMENT 567A-A

LOT 1 OF SECTION 30, TOWNSHIP 152 NORTH, RANGE 94 WEST OF THE 5TH PRINCIPAL MERIDIAN, MCKENZIE COUNTY, NORTH DAKOTA EXHIBIT "A"

SADDLE BUTTE PIPELINE COMPANY RTA NORTH EXTENSION

DESCRIPTION: PERMANENT EASEMENT SURVEY

A fifty (50) foot wide continual easement for utilities and pipelines of an oil and gas callection system over, under and across Lot 1 of Section 30, Township 152 North, Range 94 West of the 5th Principal Meridian, McKenzie County, State of North Dakota, lying twenty-five (25) feet on each side of the following described line:

Commencing at the northwest corner of the Northwest Quarter of said Section 30; thence on an azimuth of T5'08'36" a distance of 1329.79 feet to the POINT OF BEGINNING on the south line of Lot 1 of said Section 30; thence on an azimuth of 001'47'17" a distance of 1279.35 feet to the POINT OF TERMINATION. Said point is located on an azimuth of 106'53'07" a distance of 159.37 feet from the northwest corner of said Northwest Quarter of Section 30.

Covering in all 1279.35 feet or 77.54 rods. Said permanent easement contains 1.47 acres, more or less.

Together with a one hundred (100) foot temporary construction easement for utilities and pipelines of an oil and gas collection system over, under and across Lot 1 of Section 30, Township 152 North, Range 94 West of the 5th Principal Meridian, McKenzie County, State of North Dakota, lying fifty (50) feet on each side of the following described line:

Commencing at the northwest corner of the Northwest Quarter of said Section 30; thence on an azimuth of 175'08'36" a distance of 1329.79 feet to the POINT OF BEGINNING on the south line of Lot 1 of said Section 30; thence on an azimuth of 001'47'17" a distance of 1279.35 feet to the POINT OF TERMINATION. Said point is located on an azimuth of 106'53'07" a distance of 159.37 feet from the northwest corner of soid Northwest Quarter of Section 30.

Covering in all 1279.35 feet or 77.54 rods. Said temporary construction easement contains 2.94 acres, more or less.

NOTES:

HRON J. KAORA

REGISTERED LAND' SURVEYOR LS. 3758 NORTH DAKOT

FIELD BOOK: OP-242 PG. 1-12

 Survey is based on North Dakota State Plane System, NAD83 (96), North Zone, Int. Foot. Azimuths shown are Grid Azimuths, distances shown are grid distance. Combined scale factor = 1.000164361 to go from grid distance to ground distance.

2. Descriptions and sketches of easements depicted herein are based on information obtained while conducting the survey for easement acquisition and on deeds supplied by the client, and DO NOT CONSTITUTE THE RESULTS OF A FULL BOUNDARY SURVEY.

I, Myron J. Kadrmas, Registered Land Surveyor, N.D. RLS No. 3758, do hereby certify that the survey plat shown hereon was made by me, or under my direction, from notes made in the field, and the same is true and correct to the best of my knowledge and belief. The field survey was performed by Kirk J. Jorgenson on June 11, 2011.

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Myron J. Kadrmas, Registered Land Surveyor N.D. RLS NG 3758

Kadrmas Lee& Jackson	BADDLE NUTTE PIPELING, LLD		SADDLE BUTTE RTA NORTH EXTENSION MCKENZIE COUNTY, NORTH DAKOTA	DWG NO. JOB NO. 3710461
Engloseers Surveyors Planeers () Kademas, Lee & Jackson 2011	858 Main Avenue, Durango, CO 8		EASEMENTS ON AND ACROSS THE	SCALE: NONE
DRAWN BY: J. TAUS	US DATES 7/5/2011 REV		LOT 1 of SEC. 30, T.152N., R.94W.	30-152-94-F

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LAYOUT: 30-152-94-F (2)

SHEET 2 OF 2





ALLOTMENT 574A-A

NE1/4 OF SECTION 31, TOWNSHIP 152 NORTH, RANGE 94 WEST OF THE 5TH PRINCIPAL MERIDIAN, MCKENZIE COUNTY, NORTH DAKOTA FXHIBIT "A"

SADDLE BUTTE PIPELINE COMPANY RTA NORTH EXTENSION

DESCRIPTION: PERMANENT EASEMENT SURVEY

A fifty (50) foot wide continual easement for utilities and pipelines of an oil and gas collection system over, under and across the Northeast Quarter (NE1/4) of Section 31, Township 152 North, Range 94 West of the 5th Principal Meridian, McKenzie County, State of North Dakota, lying twenty-five (25) feet on each side of the following described line:

Commencing at the northeast corner of said Northeast Quarter of Section 31; thence on an azimuth of 220'34'17" a distance of 206.64 feet to the POINT OF BEGINNING; thence on an azimuth of 091'49'35" a distance of 130.55 feet to the POINT OF TERMINATION on the east line of said Northeast Quarter of Section 31. Said point is located on an azimuth of 181'23'37" a distance of 161.17 feet from the northeast corner of said Northeast Quarter of Section 31. Except that portion previously acquired as utility and pipeline easement as per Parcel number 31-152-94-A.

Covering in all 130.55 feet or 7.91 rods. Said permanent easement contains 0.09 acres, more or less.

Together with a one hundred (100) foot temporary construction easement for utilities and pipelines of an oil and gas collection system over, under and across the Northeast Quarter (NE1/4) of Section 31, Township 152 North, Range 94 West of the 5th Principal Meridian, McKenzie County, State of North Dakota, lying fifty (50) feet on each side of the following described line:

Commencing at the northeast corner of said Northeast Quarter of Section 31; thence on an azimuth of 220'34'17" a distance of 206.64 feet to the POINT OF BEGINNING; thence on an azimuth of 091'49'35" a distance of 130.55 feet to the POINT OF TERMINATION on the east line of said Northeast Quarter of Section 31. Said point is located on an azimuth of 181'23'37" a distance of 161.17 feet from the northeast corner of said Northeast Quarter of Section 31. Except that portion previously acquired as utility and pipeline easement as per Parcel number 31-152-94-A.

Covering in all 130.55 feet or 7.91 rods. Said temporary construction easement contains 0.18 acres, more or less.

NOTES:

TRON J. KAOPANA

REGISTERED

SURVEYOR 8758 LS NORTH DAKOT

DATE: 7/5/2011

WH BY: J. TAUS

1. Survey is based on North Dakota State Plane System, NAD83 (96), North Zone, Int. Foot. Azimuths shown are grid distance. Combined scale factor = 1.000164361 to go from grid distance to ground distance

Descriptions and sketches of easements depicted herein are based on information obtained while conducting the survey for easement acquisition and on deeds supplied by the client, and DO NOT CONSTITUTE THE RESULTS OF A FULL BOUNDARY SURVEY.

I, Myron J. Kadrmas, Registered Land Surveyor, N.D. RLS No. 3758, do hereby certify that the survey plat shown hereon was made by me, or under my direction, from notes made in the field, and the same is true and correct to the best of my knowledge and belief. The field survey was performed by Kirk J. Jorgenson on June 11, 2011.

FIELD BOOK: OP-2	42 PG. 1-12	N.D. RLS
Kadrmas Lee& Jackson	GASDLE DUTTE PIPELIPE, LLO	SADDLE BUTTE RTA NOR MCKENZIE COUNTY, NO
Englasters Surveyors Flanners C Kadrmas, Lee & Jackson 2011	858 Main Avenue, Suite 301 Durango, CO 81301	EASEMENTS ON AND A

8-11-11

Kadrinas, No. 3758 Registered Land Surveyor

DWG NO. RTANorth_Eo TH EXTENSION JOB NO. 3710461 ORTH DAKOTA SCALE: NONE EASEMENTS ON AND ACROSS THE NE1/4 of SEC. 31, T.152N., R.94W. ADCEL NO 31-152-94-B

11, 2011 - 2:56pm - J:\oilfield\Saddle Butte Pipeline\3710461\RTA North Extension\Cad\RTANorth_Easement.dwg

REV.

LAYOUT: 31-152-94-B (3)

SHEET 3 OF 3





ALLOTMENT 530A

NW1/4NW1/4 OF SECTION 32, TOWNSHIP 152 NORTH, RANGE 94 WEST OF THE 5TH PRINCIPAL MERIDIAN, MCKENZIE COUNTY, NORTH DAKOTA EXHIBIT "A"

SADDLE BUTTE PIPELINE COMPANY RTA NORTH EXTENSION

DESCRIPTION: PERMANENT EASEMENT SURVEY

A fifty (50) foot wide continual easement for utilities and pipelines of an oil and gas collection system over, under and across the Northwest Quarter of the Northwest Quarter (NW1/4NW1/4) of Section 32, Township 152 North, Range 94 West of the 5th Principal Meridian, McKenzie County, State of North Dakota, lying twenty-five (25) feet on each side of the following described line:

Commencing at the northwest corner of the Northwest Quarter of said Section 32; thence along the west line of said Northwest Quarter of Section 32 on an azimuth of 181'23'37" a distance of 161.17 feet to the POINT OF BEGINNING; thence on an azimuth of 091'49'35" a distance of 445.45 feet to the POINT OF TERMINATION, (PI #50A=EOP). Said point is located on an azimuth of 111'40'02" a distance of 474.85 feet from the northwest corner of said Northwest Quarter of Section 32.

Covering in all 445.44 feet or 27.00 rods. Said permanent easement contains 0.51 acres, more or less.

Together with a one hundred (100) foot temporary construction easement for utilities and pipelines of an oil and gas collection system over, under and across the Northwest Quarter of the Northwest Quarter (NW1/4NW1/4) of Section 32, Township 152 North, Range 94 West of the 5th Principal Meridian, McKenzie County, State of North Dakota, lying fifty (50) feet on each side of the following described line:

Commencing at the northwest corner of the Northwest Quarter of said Section 32; thence along the west line of said Northwest Quarter of Section 32 on an azimuth of 181'23'37'' a distance of 161.17 feet to the POINT OF BEGINNING; thence on an azimuth of 091'49'35'' a distance of 445.45 feet to the POINT OF TERMINATION, (PI #50A=EOP). Said point is located on an azimuth of 111'40'02'' a distance of 474.85 feet from the northwest corner of said Northwest Quarter of Section 32.

Covering in all 445.44 feet or 27.00 rods. Soid temporary construction easement contains 1.02 acres, more or less.

NOTES:

1. Survey is based on North Dakota State Plane System, NAD83 (96), North Zone, Int. Foot. Azimuths shown are Grid Azimuths, distances shown are grid distance. Combined scale factor = 1.000164361 to go from grid distance to ground distance

Descriptions and sketches of easements depicted herein are based on information obtained while conducting the survey for easement acquisition and on deeds supplied by the client, and DO NOT CONSTITUTE THE RESULTS OF A FULL BOUNDARY SURVEY.

I, Myron J. Kadrmas, Registered Land Surveyor, N.D. RLS No. 3758, do hereby certify that the survey plat shown hereon was made by me, or under my direction, from notes made in the field, and the same is true and correct to the best of my knowledge and belief. The field survey was performed by Kirk J. Jorgenson on June 11, 2011.

FIELD BOOK: OP-242	PG. 1-12	

HRON J. KAORA

LAND GO SURVEYOR LS 3758

NORTH DAKOT

Myron J. Kadrmas, Registered Land Surveyor N.D. RLS No. 3758

FIELD BOOK: OP-2	242 PG. 1-12	-		SHEET 3 OF 3
Kadrmas Lee &	BADDLE BUTTE FIFELINE, LAU 858 Main Avenue, Suite 301 Durango, CO 81301		SADDLE BUTTE RTA NORTH EXTENSION MCKENZIE COUNTY, NORTH DAKOTA	DWG NO. RTANorth_Easement.dwg
Jackson Jackson Bagingers Starreports Personers © Kademan, Lee & Jackson 2011				JOB NO. 3710461
			EASEMENTS ON AND ACROSS THE	SCALE: NONE
DRAWN BY: J. TAUS	ORIGIN. 7/5/2011	REV. DATE: -	NW1/4NW1/4 of SEC. 32, T.152N., R.94W.	74RCEL NUMBER 32-152-94-A

1, 2011 - 2:57pm - J:\oilfield\Saddle Butte Pipeline\3710461\RTA North Extension\Cad\RTANorth_Easement.dwg

Date

8-11-11

LAYOUT: 32-152-94-A (3)





"A" TIBIHX3 OF THE 5TH PRINCIPAL MERIDIAN, MCKENZIE COUNTY, NORTH DAKOTA NE1/4NE1/4 OF SECTION 31, TOWNSHIP 152 NORTH, RANGE 94 WEST A-A473 TNAMTO11A

RTA NORTH EXTENSION SADDLE BUTTE PIPELINE COMPANY

DESCRIPTION: PERMANENT EASEMENT SURVEY

A fifty (50) foot wide continual easement for utilities and pipelines of an oil and gas collection system over, under and across the Northeast Quarter of the Northeast Quarter (NE1/4NE1/4) of Section 31, Township 152 North, Ronge 94 West of the 5th Principal Meridian, McKenzie County, State of North Dakota, Iying twenty-five (25) feet on each side of the following described line:

Commencing at the northeast corner of said Northeast Quarter of the Northeast Quarter of Section 31; thence on an azimuth of 213'05'50" a distance of 247.06 feet to the POINT OF REGINNING (PI #49=80P); thence on an azimuth of 000'55'05" a distance of 50.00 feet to a point (PI #50); thence on an azimuth of 000'55'05" a distance of 161.65 feet to the POINT OF TERMINATION on the north line of said Northeast 000'55'05" a distance of 161.65 feet to the POINT OF TERMINATION on the north line of said Northeast 000'55'05" a distance of 161.65 feet to the POINT OF TERMINATION on the north line of said Northeast 000'55'05" a distance of 151.65 feet to the POINT OF TERMINATION on the north line of said Northeast distance of the Northeast Quarter of Section 31. Said point is located on an azimuth of 272'00'5" a distance of 132.85 feet from the northeast corner of said Section 31.

Covering in all 161.65 feet or 9.80 rods. Sold permanent easement contains 0.24 acres, more or less.

Together with a one hundred (100) foot temporary construction easement for utilities and pipelines of an oil and gas collection system over, under and across the Northeast Quarter of the Buth Principal Meridian, McKenzie (NE1/4NE1/4) of Section 31, Township 152 North, Range 94 West of the 5th Principal Meridian, McKenzie County, State of North Dakota, lying titty (50) feet on each side of the following described line:

Commencing at the northeast corner of said Northeast Quarter of the Northeast Quarter of Section 31; thence on an azimuth of 21705'50" a distance of 247.06 feet to the POINT OF BEGINNING (PI #49=B0P); thence on an azimuth of 000'55'05" a distance of 547.06 feet to a pink (PI #50); thence on an azimuth of 000'55'05" a distance of 161.65 feet to the POINT OF TERNINKTION on the north line of said Northeast 000'55'05" a distance of 161.65 feet to the POINT OF TERNINKTION on the north line of said Northeast 000'55'05" a distance of 161.65 feet to the POINT OF TERNINKTION on the north line of said Northeast 000'55'05" a distance of 161.65 feet to the POINT OF TERNINKTION on the north line of said Northeast distance of the Northeast Quarter of Section 31. Said point is located on an azimuth of 2772'00'31" a distance of 172.85 feet from the northeast corner of said Section 31.

Covering in all 161.63 feet or 9.80 rods.

Said temporary construction easement contains 0.49 acres, more or less.

do hereby certify that the survey plot shown hereon was made by me, or under my direction, from notes made in the field, and the same is frue and correct to the best of my knowledge and beliet. The field survey was performed by kirk J. Jorgenson on June 11, 2011. BECISLEB I, Myron J. Kadrmas, Registered Land Surveyor, N.D. RLS No. 3758,

2. Descriptions and sketches of easements depicted herein are based on information obtained while conducting the survey for easement acquisition and on deeds supplied by the client, and D0 NOT CONSTITUTE THE RESULTS OF A FULL BOUNDARY SURVEY.

1. Survey is based on North Dakota State Plane System, NAD83 (96), North Zone, Int. Foot. Azimuths shown are Grid Azimuths, distances shown are grid distance. Combined scale factor = 1.000164361 to go from grid distance to ground distance.

Date

11-11-8

Myron J. Kadimas, Registered Land Surveyor

TOHAD HTROW 11-11-8 BSLE ST NAONI NORT

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HELD BOOK: OP-242 PG. 1-12

(5) A-46-221-15:TUDYA1	pwb.inemeo3_nthoMAT8/bc2/ncienest3 nthoM AT8/1840155/enileqi9 estud elobo2/bleinto/:u - mo82:5 - 1102 ,11 guA				
21-122-04-V	NE1/4NE1/4 of SEC. 31, T.152N., R.94W.	- "11V0	1102/5/2	SUAT J. 178 MILANO	
SCALE: NONE	EASEMENTS ON AND ACROSS THE	828 Main Avenue, Suite 301 BSS Main Avenue, Suite 301 MCKENZIE COUNTY, NORTH DAKOT		Carling Kadimias	
2110461 108 NO.	MCKENZIE COUNTY, NORTH DAKOTA				
WG NO.	NOI2NETXE HTRON ATR ETTUR ELGON				
SHEET 3 OF 3			71.1.10.1.75	7 10 110 00 01 01	

Notice of Availability and Appeal Rights Saddle Butte Pipeline: Riverview Pipelines

The Bureau of Indian Affairs (BIA) is planning to issue administrative approvals related to an Environmental Assessment to Authorize Land Use for the Riverview Pipelines on the Fort Berthold Reservation as shown on the attached map. Construction by Saddle Butte Pipeline, LLC is expected to begin in 2011.

An environmental assessment (EA) determined that proposed activities will not cause significant impacts to the human environment. An environmental impact statement is not required. Contact Earl Silk, Superintendent at 701-627-4707 for more information and/or copies of the EA and the Finding of No Significant Impact (FONSI).

The FONSI is only a finding on environmental impacts – it is not a decision to proceed with an action and *cannot* be appealed. BIA's decision to proceed with administrative actions can be appealed until January 2, 2011, by contacting:

United States Department of the Interior Office of Hearings and Appeals Interior Board of Indian Appeals 801 N. Quincy Street, Suite 300, Arlington, Va 22203.

Procedural details are available from the BIA Fort Berthold Agency at 701-627-4707.

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Project locations

