

**ENVIRONMENTAL ASSESSMENT
Addendum**

United States Bureau of Indian Affairs

**Great Plains Regional Office
Aberdeen, South Dakota**



Zenergy Operating Company, LLC

Addendum

to

**Environmental Assessment to Authorize Land Use for Gathering
Pipelines Connecting Dakota-3 Nathan Hale #3-18H, Dakota-3
Alisia Fox #16-9H and Dakota-3 Cross #2-13H Well Pads to
Arrow Trunk Pipelines**

Fort Berthold Indian Reservation

September 2009

For information contact:
Bureau of Indian Affairs, Great Plains Regional Office
Division of Environment, Safety and Cultural Resources
115 4th Avenue SE
Aberdeen, South Dakota 57401
605-226-7656

Finding of No Significant Impact

Zenergy Operating Company, LLC (Zenergy)

Addendum to Environmental Assessment to Authorize Land Use for Gathering Pipelines Connecting Dakota-3 Nathan Hale #3-18H, Dakota-3 Alisia Fox #16-9H and Dakota-3 Cross #2-13H Well Pads to Arrow Trunk Pipelines

Fort Berthold Indian Reservation Dunn and McKenzie Counties North Dakota

The U.S. Bureau of Indian Affairs (BIA) has received a proposal for an addendum to authorize land use for gathering pipeline connecting three exploratory oil/gas wells and related infrastructure to Arrow Trunk Pipelines on the Fort Berthold Indian Reservation, to be located in Section 18, Township 149N, Range 93W, 5th P.M, Section 9, Township 149N, Range 93W, 5th P.M, and Section 13, Township 149N, Range 94W, 5th P.M.. Associated federal actions by BIA include determinations of effect regarding cultural resources, approvals of leases, rights-of-way and easements, and positive recommendations to the Bureau of Land Management regarding the Applications for Permit to Drill.

The potential of the proposed actions to impact the human environment is analyzed in the attached addendum to an existing Environmental Assessment (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 was solicited and environmental issues related to the proposal were identified.
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.
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



Date

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1. Purpose and Need for the Proposed Action

Zenergy proposes to construct and install oil, gas, and water gathering pipelines on federal land to tie three individual wells into existing Arrow Trunk Pipelines. Initially, one trench was proposed to bury all three pipelines. Oil, gas, and water pipelines would now be buried separately in two trenches that will be approximately 2-2.5 feet wide and approximately 10 feet apart. There will be a minimal amount of increased disturbance due to the construction occurring in the previously permitted 100-foot right-of-way. All construction and permanent surface disturbance would occur within a 100-foot right-of-way between the Cross #2-13H, Nathan Hale #3-18, and Alisia Fox #16-9 well pads and the Arrow Trunk Pipelines, all which have been previously surveyed for impacts to natural and cultural resources with no significant findings.

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 Descriptions of Proposed Action

Nathan Hale #3-18H gathering lines would be located on federal land along the west side of the well pad access road approximately 2.5 miles east of North Dakota Highway 22, in the NE $\frac{1}{4}$ NW $\frac{1}{4}$ of Section 18, Township 149N, Range 93W, 5th P.M. (Figure 1). Alisia Fox #16-9H gathering lines would be located on federal and fee land along the north side of the well pad access road off of BIA Route 10, approximately 4.0 miles east of North Dakota Highway 22, in the SE $\frac{1}{4}$ SE $\frac{1}{4}$ (federal) and SE $\frac{1}{4}$ SW $\frac{1}{4}$ (fee) of Section 9, Township 149N, Range 93W, 5th P.M. (Figure 2). Dakota-3 Cross #2-13H gathering lines would be located on federal land off of the south side of the well pad approximately 1 mile east of Mandaree, North Dakota, in the NW $\frac{1}{4}$ NE $\frac{1}{4}$ of Section 13, Township 149N, Range 94W, 5th P.M.(Figure 3).

4. Scope of Work for Proposed Action

Dakota-3 Alisia Fox #16-9H

Approximately 2,628 feet of oil line, 2,964 feet of gas line, and 2,827 feet of water line would be needed for the Alisia Fox #16-9H location. In addition to well pad disturbance, surface disturbance for Alisia Fox #16-9H gathering pipelines would be approximately 5.40 acres of construction disturbance and 2.70 acres of permanent disturbance. Gathering pipelines would be installed adjacent to well pad access roads, and all construction and permanent surface disturbance would occur within previously approved access road ROWs and well pads.

Dakota-3 Nathan Hale #3-18H

Approximately 95 feet of oil line, 324 feet of gas line, and 154 feet of water line would be needed for the Nathan Hale #3-18H location. In addition to well pad disturbance, surface disturbance for Nathan Hale #3-18H would be approximately 0.070 acre of construction disturbance and 0.035 acre of permanent disturbance.

Dakota-3 Cross #2-13H

Approximately 987 feet of oil line, 607 feet of gas line, and 1,027 feet of water line would be needed for the Cross #2-13H location. In addition to well pad disturbance, surface disturbance for Dakota-3 Cross #2-13H gathering pipelines would be approximately 1.1 acres of construction disturbance and 0.57 acre of permanent disturbance. Gathering pipelines would be installed south of the well pad. All construction and permanent surface disturbance would occur within a 100-foot right-of-way between the Cross #2-13H well pad and Arrow Trunk Pipelines, which has been previously surveyed for impacts to natural and cultural resources with no significant findings.

5. Applicable National Environmental Policy Act (NEPA) Document(s)

Environmental Assessment: Zenergy Dakota-3 Nathan Hale #3-18H, Alisia Fox #16-9H; October 2008.
Environmental Assessment: Zenergy Operating Company, LLC, Dakota-3 Nathan Hale #4-25H, Dakota-3 TAT (751A) #14-19H, Dakota-3 Cross #2-13H, and Dakota-3 Ethan Hall #2-14H; January 2009. Addendum to One Bakken Formation Exploratory Well at One Location: Cross #2-13; September 2009. Addendum to Two Bakken Formation Exploratory Wells at Two Locations: Nathan Hale #3-18 and Alisia Fox #16-9; September 2009.

7. NEPA Adequacy Criteria

This document has identified a previously prepared NEPA document, *Environmental Assessment: Dakota-3 Nathan Hale #4-25H, Dakota-3 TAT (751A) #14-19H, Dakota-3 Cross #2-13H, and Dakota-3 Ethan Hall #2-14H; January 2009*, 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 document.
2. The range of alternatives is reasonable with respect to the current proposed actions in the existing NEPA document, which appropriately considers and analyzes current environmental concerns, interests, and resource values.
3. The existing analysis and conclusions are adequate in the existing NEPA document. 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 document 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 document.
6. The cumulative impacts that would result from implementation of the proposed actions are unchanged from those analyzed in the existing NEPA document.
7. A 30-day comment period involving public input and interagency review was used in the development of the existing NEPA document.

8. Cultural Resources

Cultural resource inventories of these well pads and access roads were conducted by personnel of SWCA Environmental Consultants, using an intensive pedestrian methodology. For the Nathan Hale #3-18H project approximately 10.43 acres were intensively inventoried on July 14, 2008 (Ferris 2008a). For the Alisia Fox project approximately 15.88 acres were inventoried (Ferris 2008b). No historic properties were located within these project areas 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 these undertakings. This determination was communicated to the THPO on September 19, 2008, and the THPO concurred on October 6, 2008 (see below). The project additions covered in this EA Addendum are within the areas covered by these cultural resource inventories. Likewise, the tie-in from the Nathan Hale #3-18H well pad is to the Arrow Midstream Pipeline, for which a cultural resource inventory was conducted by personnel of SWCA Environmental Consultants on November 17-25, 2008 (Markman *et al.* 2009). A **no adverse effect** determination was communicated to the THPO for this project on February 18, 2009, with which the THPO concurred on that same day.

Ferris, Kade M.

(2008) CR Inventory of the Zenergy Incorporated Nathan Hale 3-18H Well Pad on the Fort Berthold Reservation, Dunn County, North Dakota. SWCA Environmental Consultants for Zenergy Inc. Tulsa, OK.

Ferris, Kade M.

(2008) CR Inventory of the Zenergy Incorporated Alicia Fox 16-9H Well Pad on the Fort Berthold Reservation, Dunn County, North Dakota. SWCA Environmental Consultants for Zenergy Inc. Tulsa, OK.

Markman, Jon M., Kade M. Ferris, Erin Salisbury and Scott Slessman

(2009) A Class I and Class III Cultural Resource Inventory of the Proposed Arrow Pipeline and Compressor Station in McKenzie and Dunn Counties, North Dakota. SWCA Environmental Consultants for Arrow Midstream Holdings LLC, Tulsa, OK.

Cooper, Judith R.

(2009) Addendum to the Class III Cultural Resource Inventory of the Dakota-3 Cross #2-13H Well Pad and Access Road on the Fort Berthold Indian Reservation, McKenzie County, North Dakota, to Authorize Land Use for Gathering Pipelines Connecting Dakota-3 Cross #2-13H to Arrow Trunk Pipeline. SWCA Environmental Consultants for Zenergy Operating Company, LLC, Tulsa, OK.

Ferris, Kade M.

(2009) A Cultural Resource Inventory of the Dakota-3 Cross #2-13H Well Pad and Access Road on the Fort Berthold Indian Reservation, McKenzie County, North Dakota. SWCA Environmental Consultants for Zenergy, Inc., Tulsa, OK. Ms. on file (AAO-1602/FB/09)

Markman, Jon M., Kade M. Ferris, Erin Salisbury and Scott Slessman

(2009) A Class I and Class III Cultural Resource Inventory of the Proposed Arrow Pipeline and Compressor Station in McKenzie and Dunn Counties, North Dakota. SWCA Environmental Consultants for Arrow Midstream Holdings LLC, Tulsa, OK. Ms. on file (AAO-1607/FB/09)



IN REPLY REFER TO:
DESCRM
MC-208

United States Department of the Interior

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



SEP 17 2008

Perry No Tears Brady, THPO
Mandan, Hidatsa and Arikara Nation
PO Box 429
Parshall, North Dakota 58770

Dear Mr. Brady:

We have considered the potential effects on cultural resources of three oil well pads and access roads in Dunn County, North Dakota. Approximately 76.77 acres were intensively inventoried using a pedestrian methodology. Potential surface disturbances are not expected to exceed the areas depicted in the enclosed reports. No historic properties were located that appear to 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. No resources are known to be present that appear to qualify for protection under the American Indian Religious Freedom Act (16 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 these undertakings. Catalogued as **BIA Case Number AAO-1562/FB/08**, the proposed undertakings, locations, and project dimensions are described in the following reports:

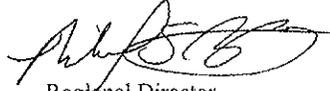
- (2008) CR Inventory of the Zenergy Incorporated Nathan Hale 3-18H Well Pad on the Fort Berthold Reservation, Dunn County, North Dakota. SWCA Environmental Consultants for Zenergy Inc., Tulsa, OK.
- (2008) CR Inventory of the Zenergy Incorporated Alicia Fox 16-9H Well Pad on the Fort Berthold Reservation, Dunn County, North Dakota. SWCA Environmental Consultants for Zenergy Inc., Tulsa, OK.
- (2008) CR Inventory of the Zenergy Incorporated Nathan Hale 4-25H Well Pad on the Fort Berthold Reservation, Dunn County, North Dakota. SWCA Environmental Consultants for Zenergy Inc., Tulsa, OK.

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

Page 2

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

Sincerely,



Regional Director

Enclosures

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

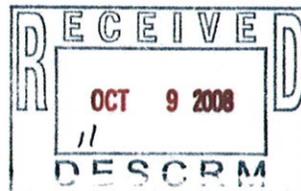


TRIBAL HISTORIC PRESERVATION

Mandan Hidatsa Arikara
Perry 'No Tears' Brady, Director.
404 Frontage Road,
New Town, North Dakota 58763
Ph/701-862-2474 fax/701-862-3401
pbrady@mhanation.com

October 6, 2008

Mr. Carson Murdy
Archaeologist
Bureau of Indian Affairs
115 4th Avenue SE
Aberdeen, South Dakota 57401



RE: BIA Case Number AAO-1562/FB/08

Dear Mr. Murdy:

As per the Three Affiliated Tribes Tribal Historic Preservation Office,(THPO) Policies and Procedures, regarding BIA Case Number AAO-1562/FB/08, we are in receipt of your letter dated September 17, 2008 and have had the opportunity to review it.

The MHA Nation THPO has also reached a determination of **no historic or cultural properties affected** for these undertakings.

The Tribal Historic Preservation Office will conduct a short public Ceremonial at the construction site prior to any drilling/construction activity in order to bless and ask forgiveness from Mother Earth. The THPO request one week advance notice in order to prepare for said ceremony.

Therefore, the THPO concurs with this determination and the project is ready to proceed. If you have any questions or need additional information, please contact me at (701) 862-2474

Sincerely:

A handwritten signature in blue ink that reads 'Perry Brady'. The signature is written in a cursive style.

Perry "No Tears" Brady
Director
Mandan, Hidatsa, & Arikara Nation Tribal Historic Preservation Office



IN REPLY REFER TO:
DESCRM
MC-208

United States Department of the Interior

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



FEB 13 2009

Perry 'No Tears' Brady, THPO
Mandan, Hidatsa and Arikara Nation
PO Box 429
Parshall, North Dakota 58770

Dear Mr. Brady:

We have considered the potential effects on cultural resources of an oil pipeline in McKenzie and Dunn Counties, North Dakota. Approximately 330.74 acres were intensively inventoried using a pedestrian methodology. Potential surface disturbances are not expected to exceed the area depicted in the enclosed report. No historic properties were located that appear to 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 site 32DU87 had previously been recorded as eligible within the project area. No properties were located that appear to qualify for protection under the American Indian Religious Freedom Act (16 USC 1996).

As the surface management agency, and as provided for in 36 CFR 800.5, we have therefore reached a determination of **no adverse effect** for this undertaking, as the supposed site area will be monitored. Catalogued as **BIA Case Number AAO-1607/FB/09**, the proposed undertaking, location, and project dimensions are described in the following report:

Markman, Jon M., Kade M. Ferris, Erin Salisbury and Scott Slessman
(2009) A Class I and Class III Cultural Resource Inventory of the Proposed Arrow Pipeline and Compressor Station in McKenzie and Dunn Counties, North Dakota. SWCA Environmental Consultants for Arrow Midstream Holdings LLC, Tulsa, OK.

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

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

Sincerely,

Regional Director

Enclosure

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



TRIBAL HISTORIC PRESERVATION

Mandan Hidatsa Arikara
Perry 'No Tears' Brady, Director.
404 Frontage Road,
New Town, North Dakota 58763
Ph/701-862-2474 fax/701-862-2490

pbrady@mhanation.com

February 18, 2009

Dr. Carson N. Murdy
Regional Archeologist
Bureau of Indian Affairs
Great Plains Regional Office
115 Fourth Ave. S.E.
Aberdeen, SD, 57401

RE: Project #AAO-1607/FB/09

Dr. Murdy:

Thank you for your letter in which you notified our Nation of the proposed Project;

Arrow Pipeline & compressor Station, Dunn/McKenzie Counties, ND.

After review of the documentation provided by your office, the Mandan Hidatsa Arikara Nations THPO concurs with the determination of 'No Adverse Affect'/No Historic Properties Affected' to any pre and post-historic relics, artifacts or sacred and cultural resources in the proposed Project area. We respectfully request to be notified should any NAGPRA issues arise as the Project progresses.

We look forward to further opportunities to participate in any future consultations.

Sincerely,

Perry 'No Tears' Brady 

Perry 'No Tears' Brady,
Tribal Historic Preservation Officer,
Mandan Hidatsa Arikara Nations.



United States Department of the Interior

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



IN REPLY REFER TO:
DESCRM
MC-208

SEP 01 2009

Perry 'No Tears' Brady, THPO
Mandan, Hidatsa and Arikara Nation
404 Frontage Road
New Town, North Dakota 58763

Dear Mr. Brady:

We have considered the potential effects on cultural resources of a gathering pipeline project in McKenzie County, North Dakota. Approximately 1.15 acres (500 linear feet) were intensively inventoried using a pedestrian methodology. Potential surface disturbances are not expected to exceed the area depicted in the enclosed report. No historic properties were located that appear to 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. No properties were located that appear to qualify for protection under the American Indian Religious Freedom Act (16 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. Catalogued as **BIA Case Number AAO-1602/FB/09**, the proposed undertaking, location, and project dimensions are described in the following report:

Cooper, Judith R.
(2009) Addendum to the Class III Cultural Resource Inventory of the Dakota-3 Cross #2-13H Well Pad and Access Road on the Fort Berthold Indian Reservation, McKenzie County, North Dakota, to Authorize Land Use for Gathering Pipelines Connecting Dakota-3 Cross #2-13H to Arrow Trunk Pipeline. SWCA Environmental Consultants for Zenergy Operating Company, LLC, Tulsa, OK.

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

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

Sincerely,

(sgd) Michael S. Black

Regional Director

Enclosure

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

FILE COPY
OFFICE
TAKE PRIDE IN AMERICA 208
SURNAME
B. Bruce
DATE
8/27/09
OFFICE
208
SURNAME
M. Murdy
DATE
8/27/09
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M. Bruce
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8/27/09
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102
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TRIBAL HISTORIC PRESERVATION

Mandan Hidatsa Arikara
Perry 'No Tears' Brady, Director.
404 Frontage Road,
New Town, North Dakota 58763
Ph/701-862-2474 fax/701-862-2490
pbrady@mhanation.com

September 9, 2009

Carson Murdy
Regional Archeologist
Bureau of Indian Affairs
Great Plains Regional Office
115 Fourth Avenue SE
Aberdeen, SD, 57401

RE: Project # AAO-1602/FB/09
Addendum to Dakota 3 Cross 02-13H well pad & access road.
Land use for gathering of pipeline connection

Dr. Murdy:

After review of the documentation provided, the Mandan Hidatsa Arikara Nations Tribal Historic Preservation Office concurs with the determination of 'No Adverse Affect'/No Historic Properties Affected' to any pre and post-historic relics, artifacts or sacred and cultural resources in the proposed land use area.

We respectfully request to be notified should any NAGPRA issue or others arise as the Project progresses.

Sincerely,


Perry 'No Tears' Brady
Tribal Historic Preservation Officer,
Mandan Hidatsa Arikara Nations.

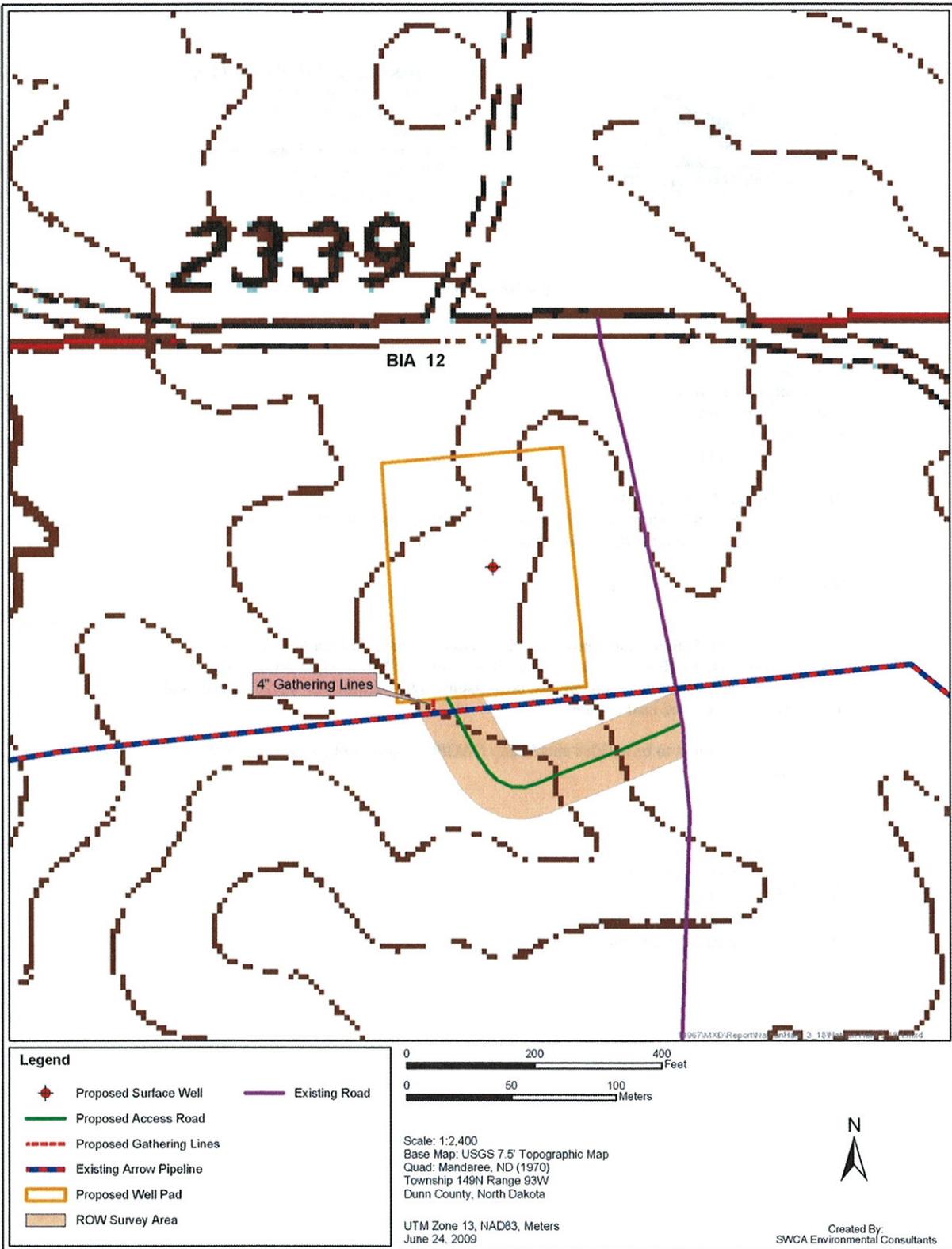


Figure 1. Map of Nathan Hale #3-18H.

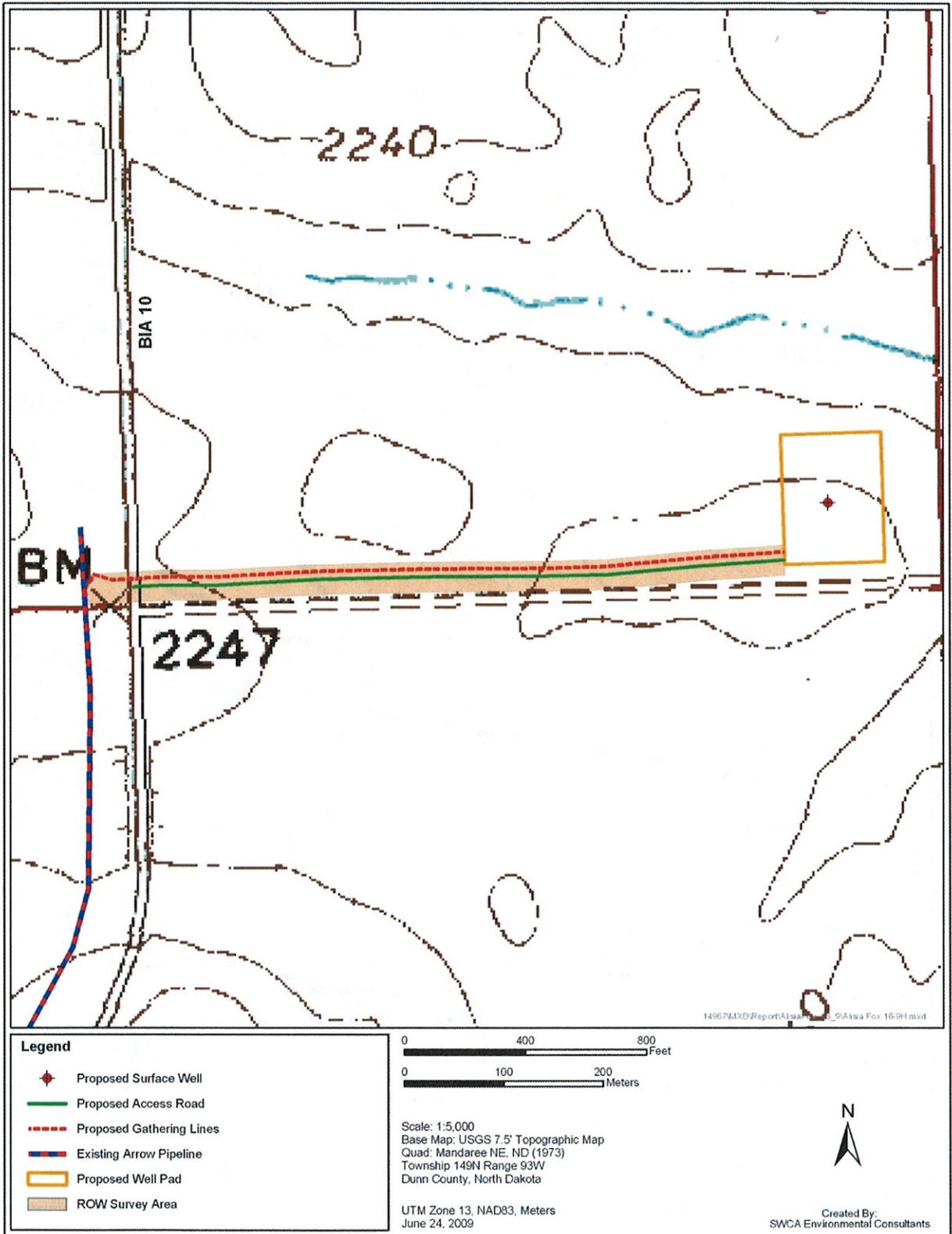


Figure 2. Map of Alisia Fox #16-9H.

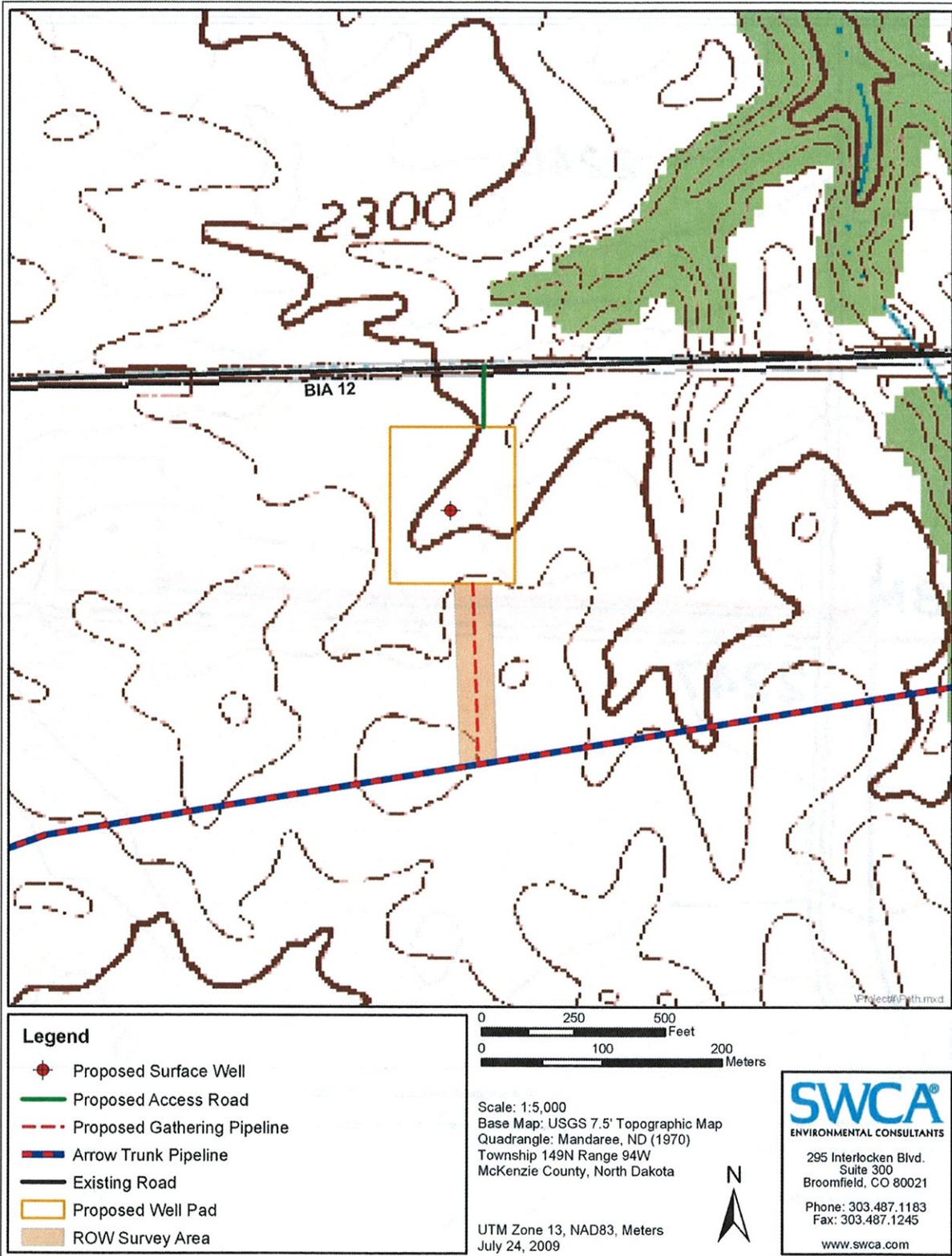
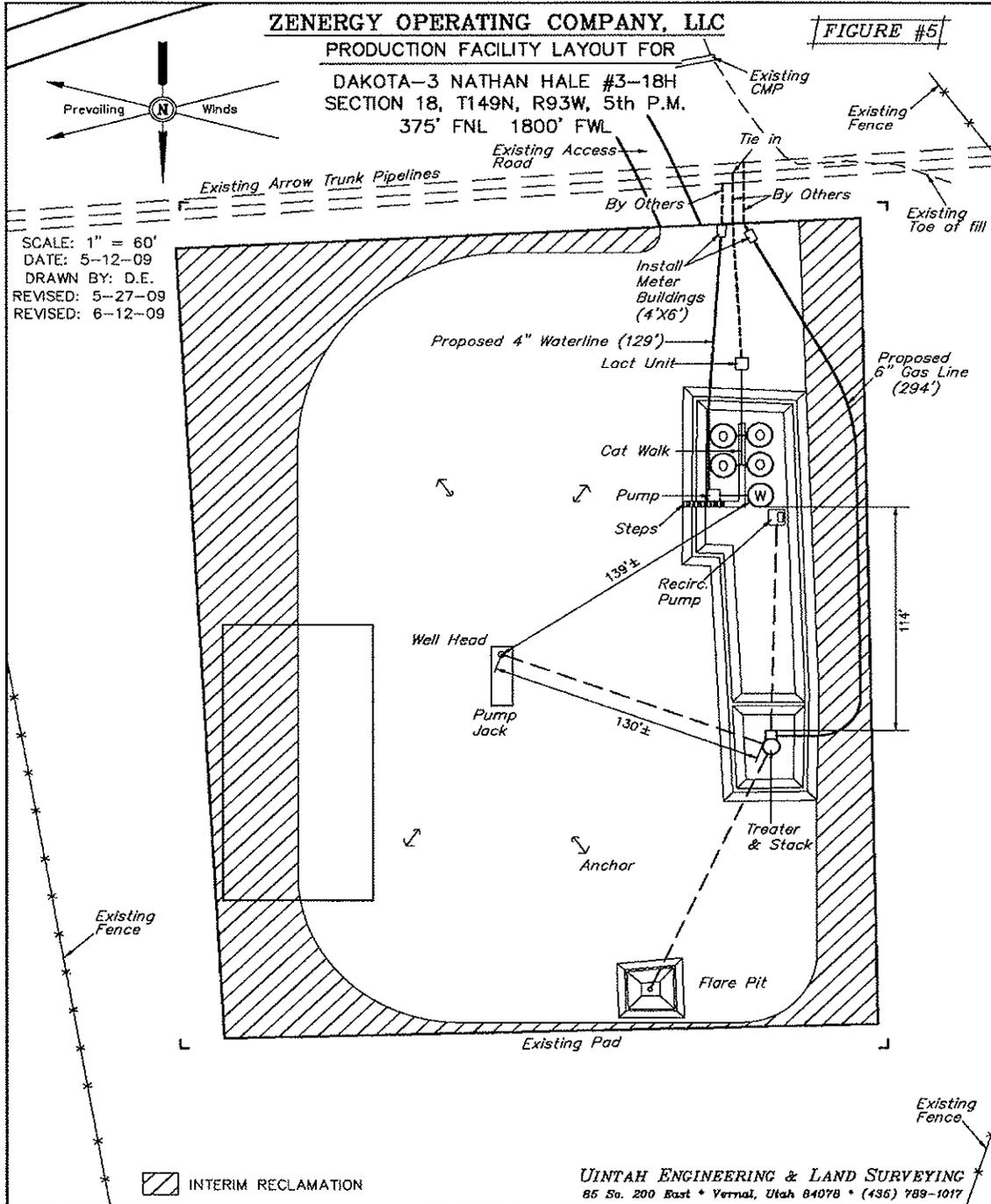
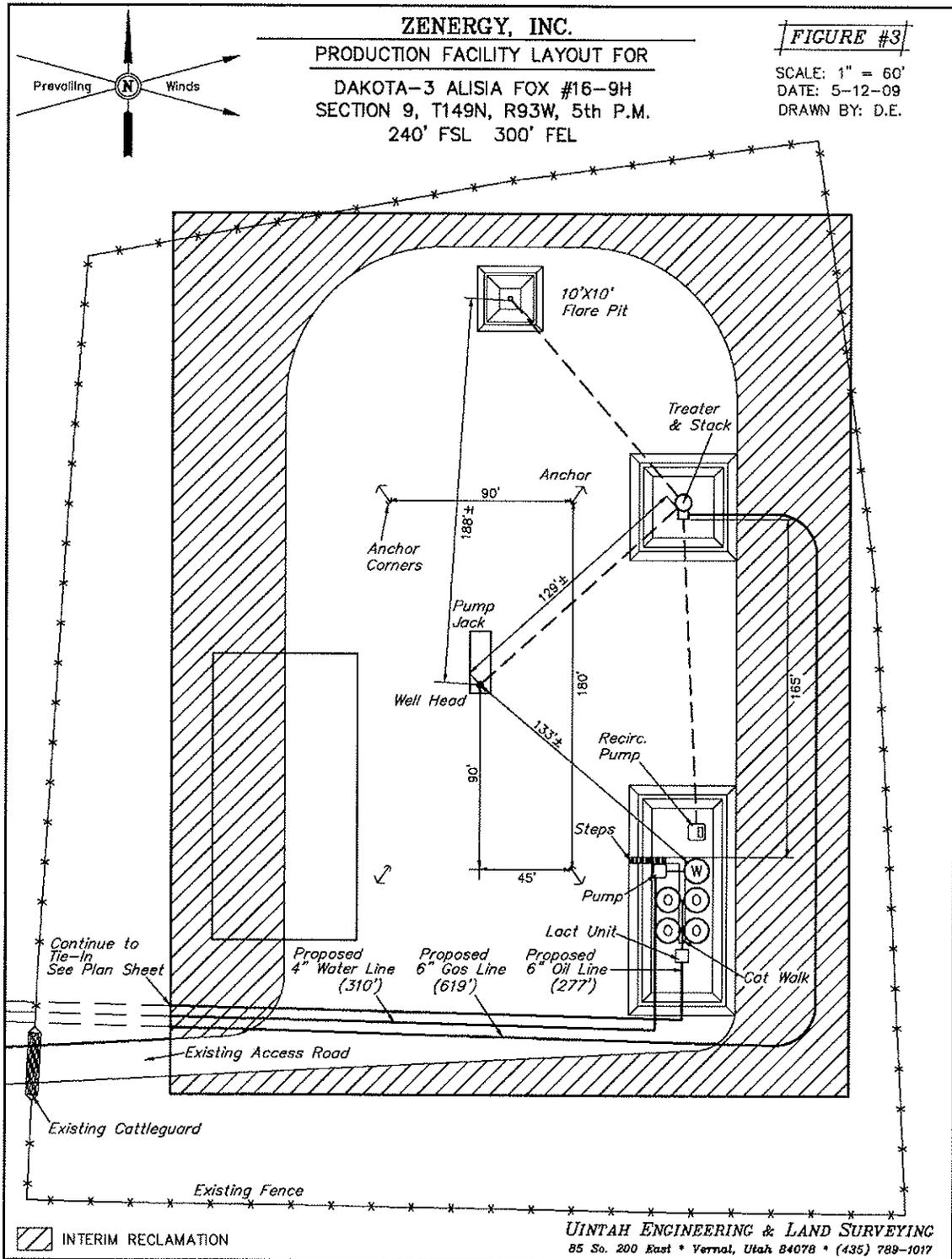
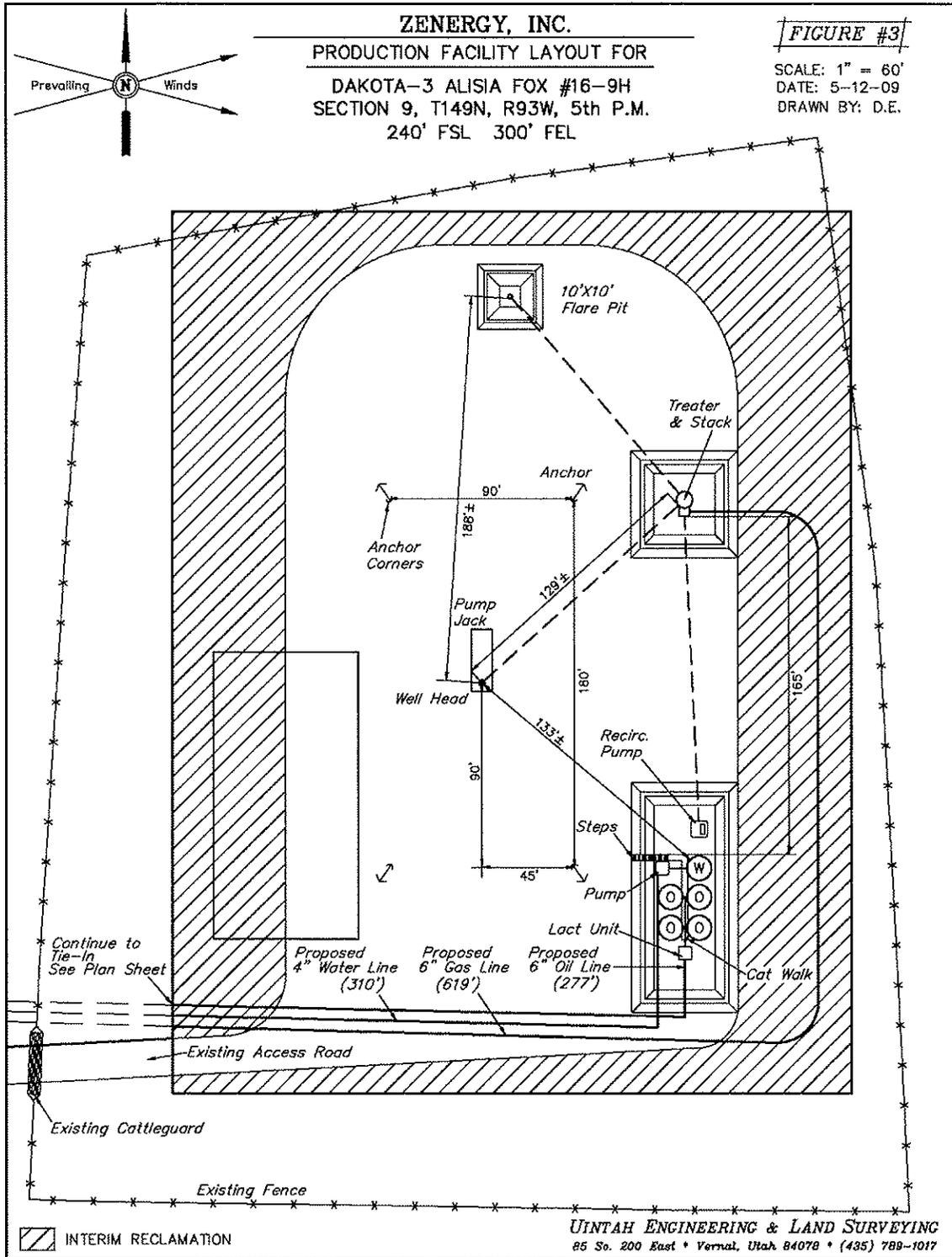


Figure 3. Map of Dakota-3 Cross #2-13H.

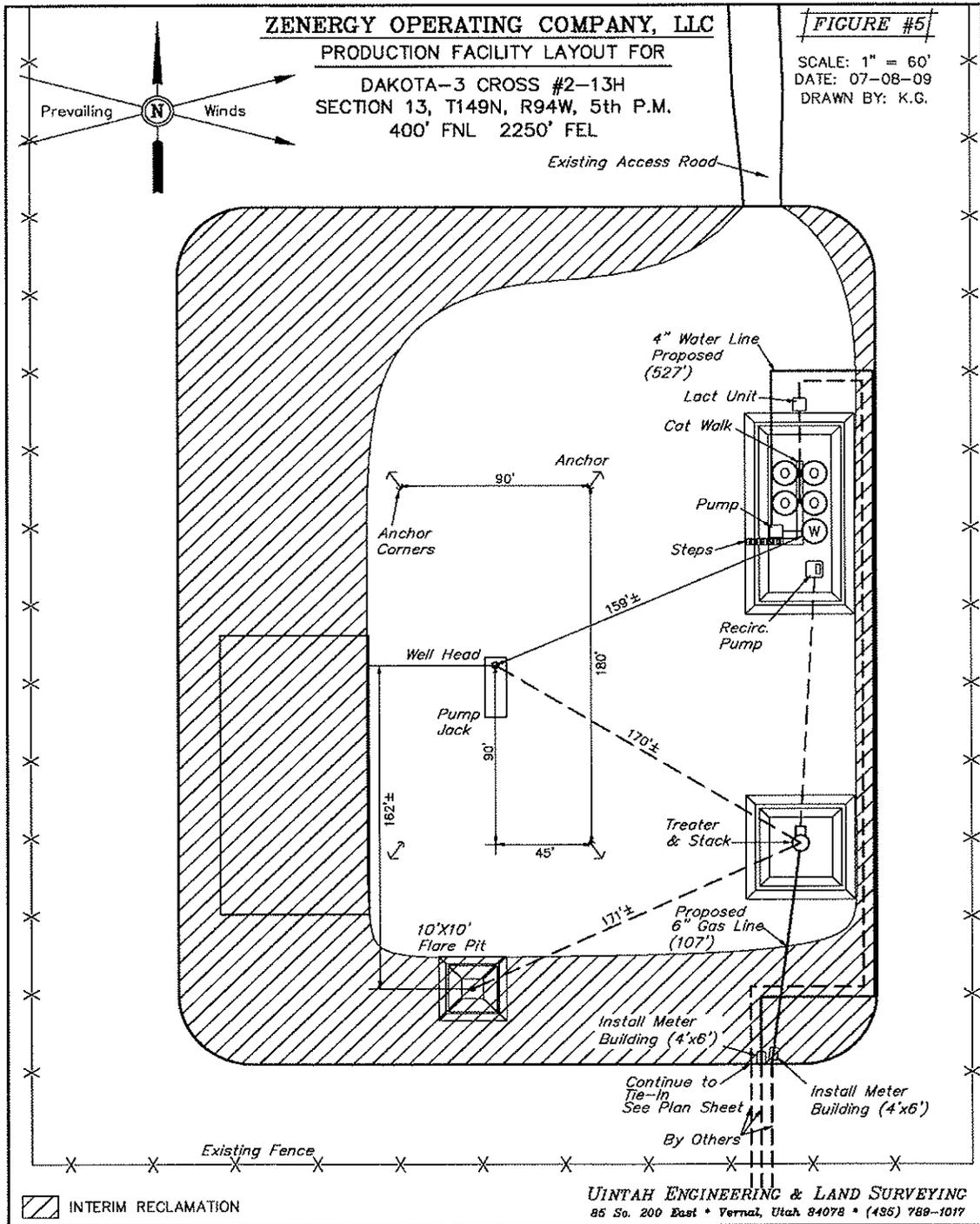
**APPENDIX A
 PRODUCTION FACILITY LAYOUT FOR
 DAKOTA-3 NATHAN HALE #3-18H
 AND
 DAKOTA-3 ALISIA FOX #16-9H**

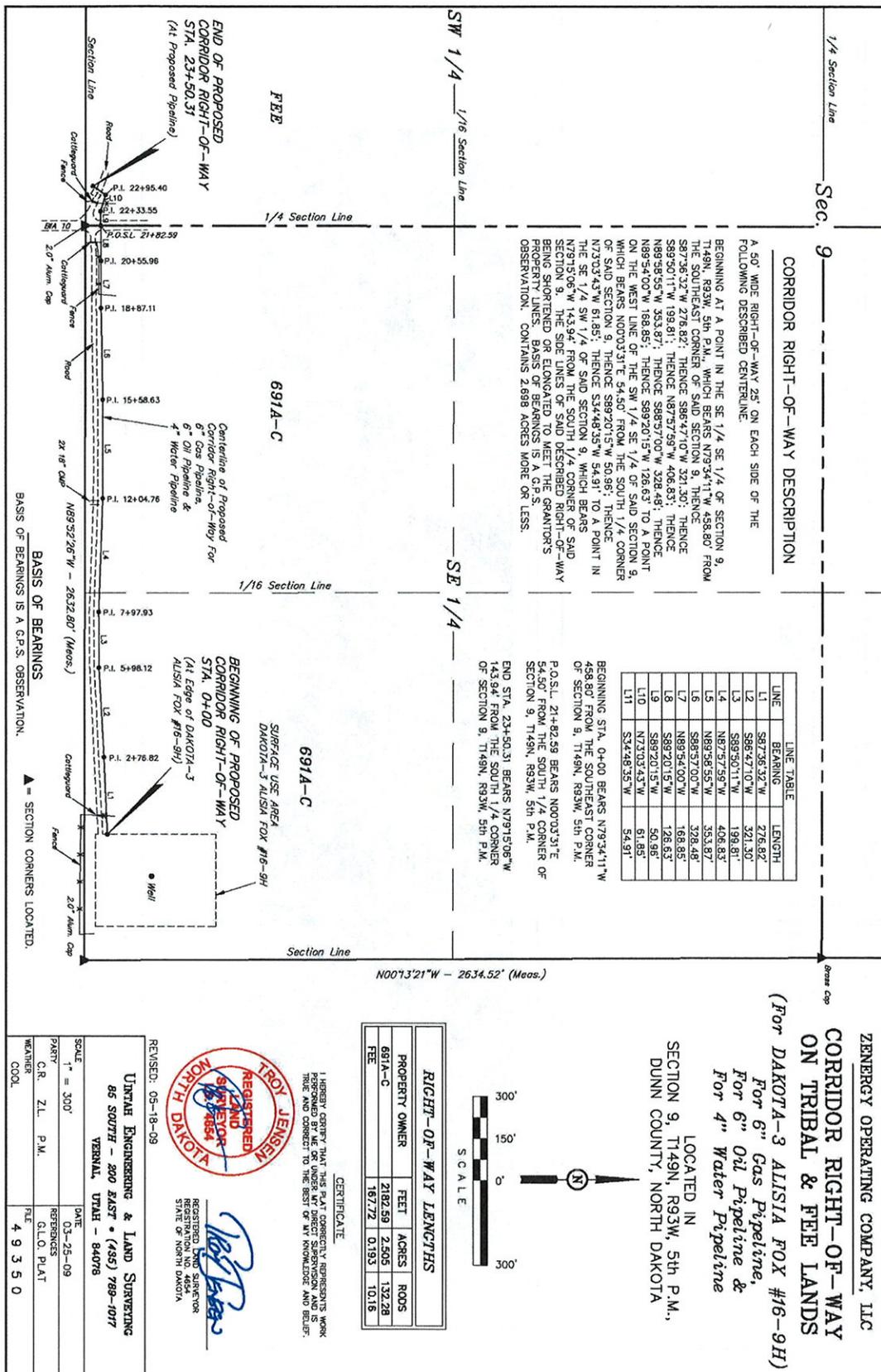


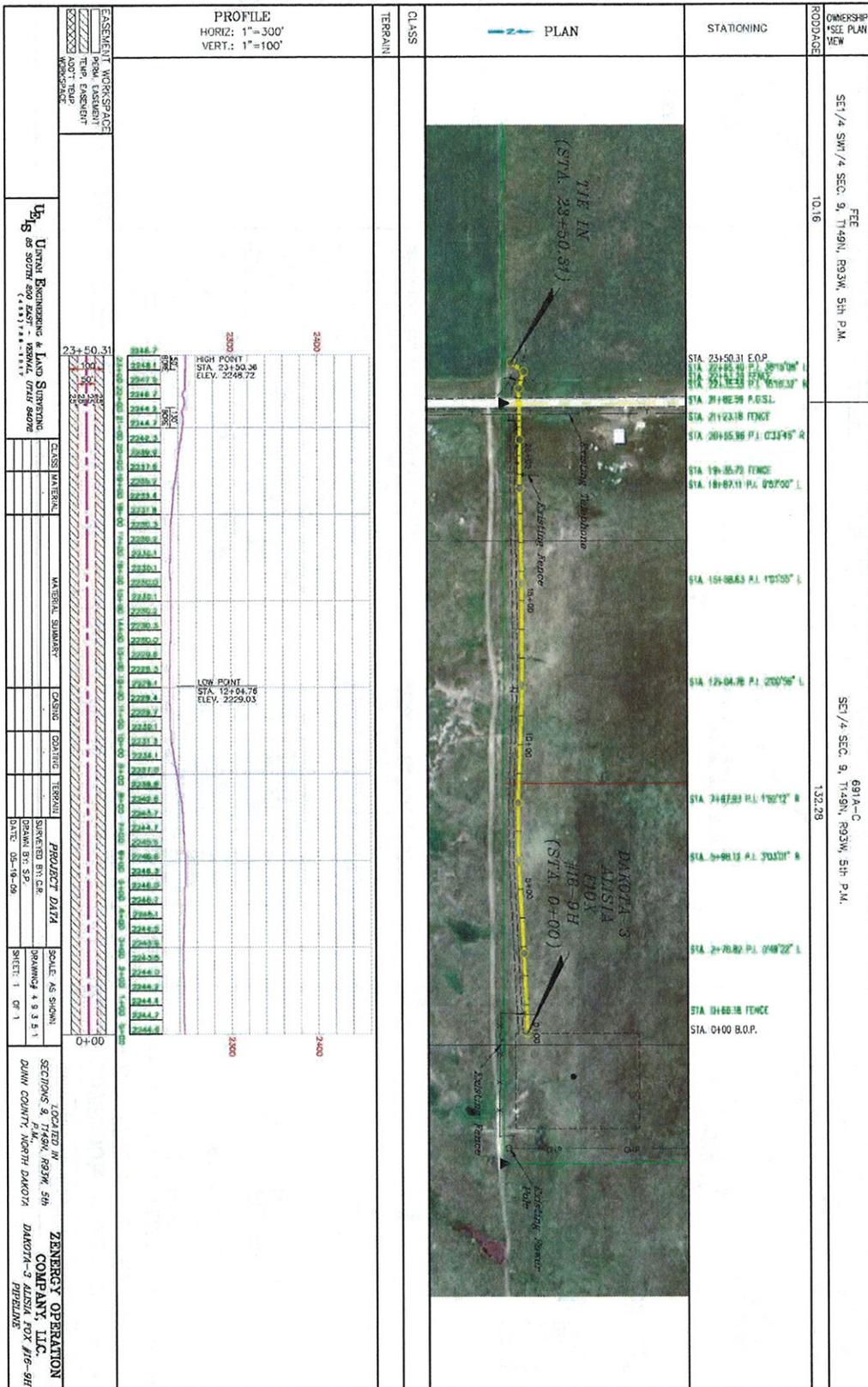




**PIPELINE LAYOUT AND
PIPELINE RIGHT-OF-WAY FOR
DAKOTA-3 CROSS #2-13**







Notice of Availability and Appeal Rights

Zenergy: Addendum to Environmental Assessment
to Authorize Land Use for Gathering Pipelines Connecting
Dakota-3 Nathan Hale #3-18H, Dakota-3 Alisia Fox #16-9H
and Dakota-3 Cross #2-13H Well Pads to Arrow Trunk Pipelines

The Bureau of Indian Affairs (BIA) is planning to issue administrative approvals related to an Addendum for the Pipelines as shown on the attached map. Construction by Zenergy is expected to begin in 2009.

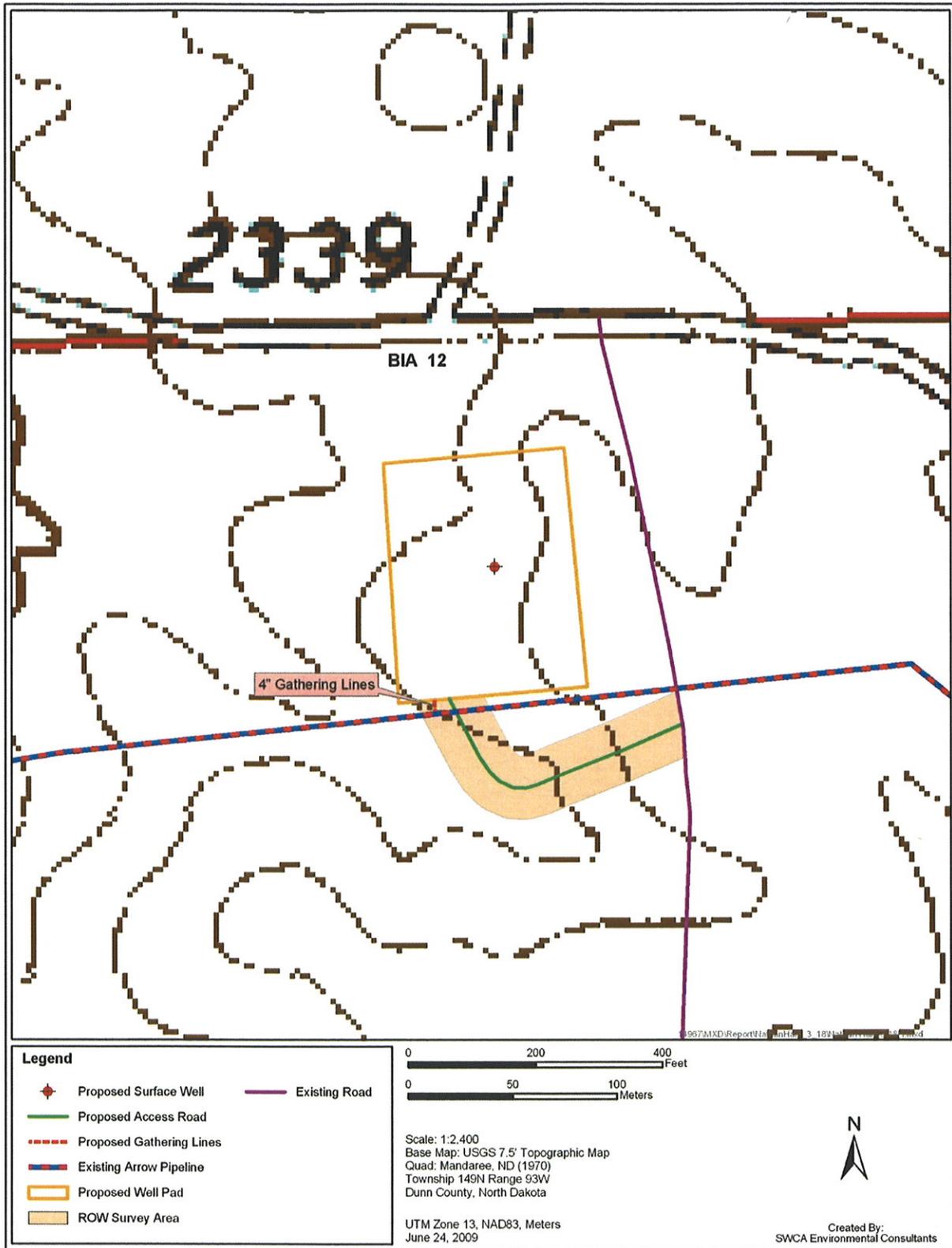
An environmental assessment (EA) determined that proposed activities will not cause significant impacts to the human environment. An environmental impact statement is not required. Contact Howard Bemer, Superintendent at 701-627-4707 for more information and/or copies of the EA and the Finding of No 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 October 31, 2009, by contacting:

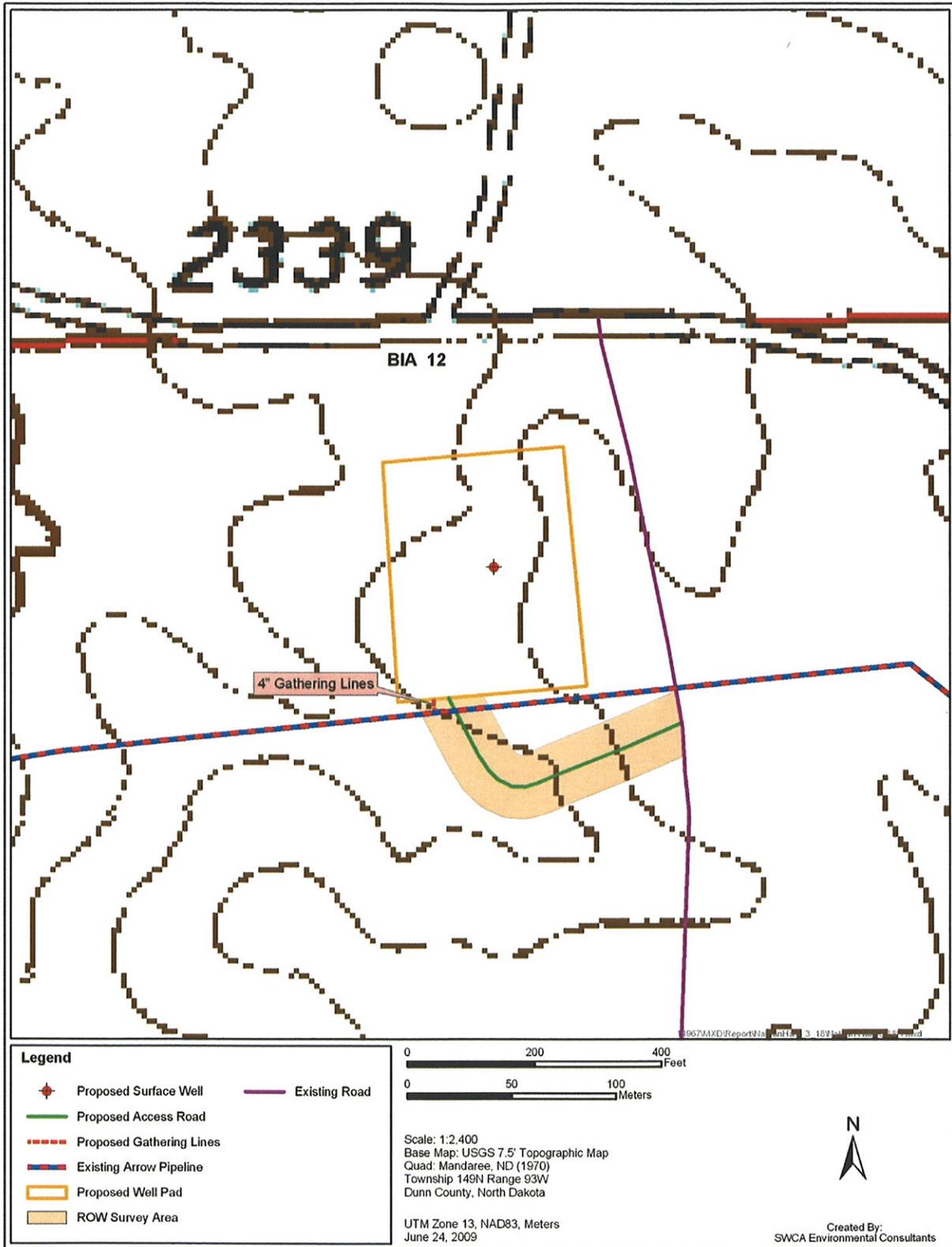
**United States Department of the Interior
Office of Hearings and Appeals
Interior Board of Indian Appeals
801 N. Quincy Street, Suite 300, Arlington, Va 22203.**

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

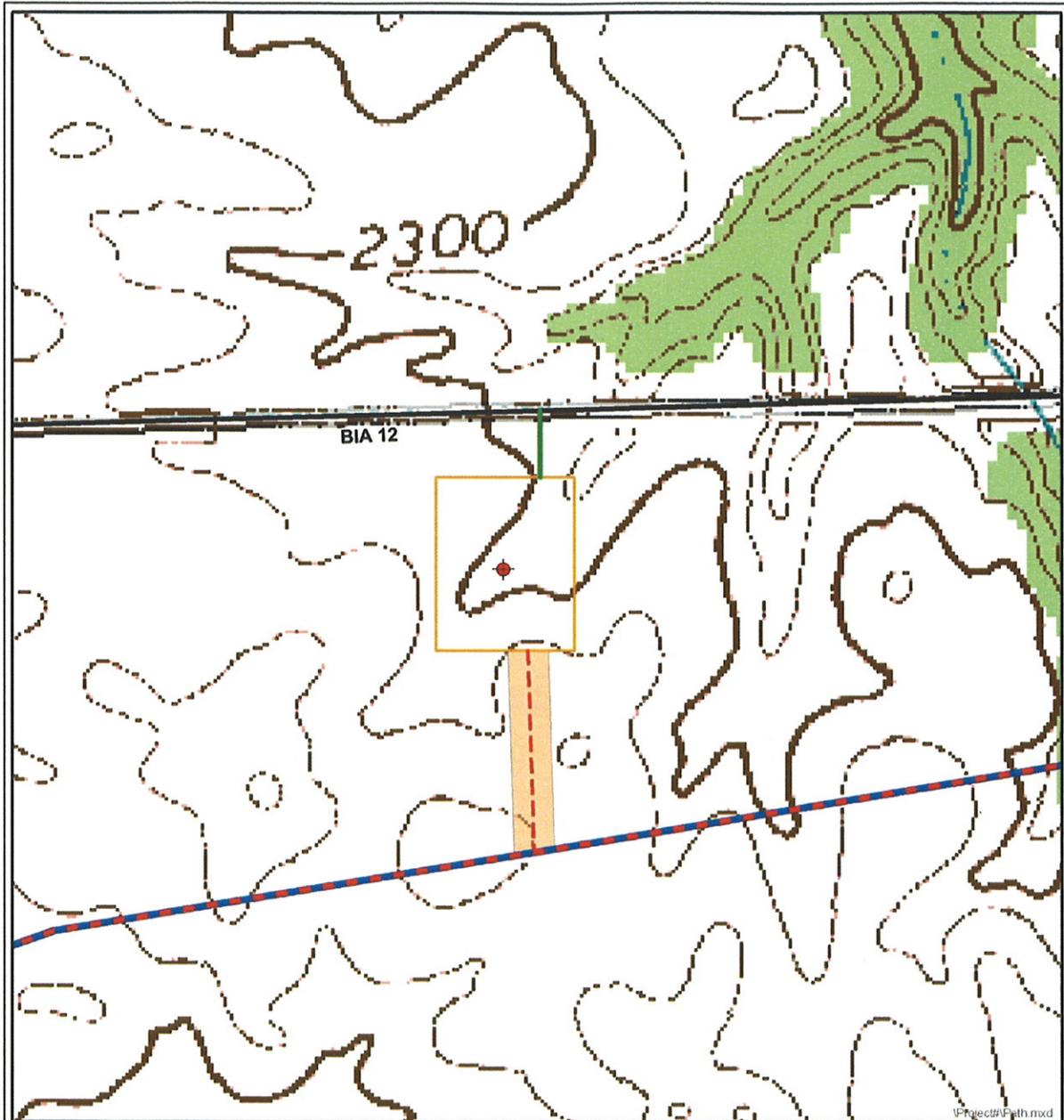
Project locations



Map of Nathan Hale #3-18H.

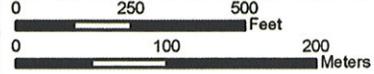


Map of Alisia Fox #16-9H



Legend

- Proposed Surface Well
- Proposed Access Road
- Proposed Gathering Pipeline
- Arrow Trunk Pipeline
- Existing Road
- Proposed Well Pad
- ROW Survey Area



Scale: 1:5,000
 Base Map: USGS 7.5' Topographic Map
 Quadrangle: Mandaree, ND (1970)
 Township 149N Range 94W
 McKenzie County, North Dakota
 UTM Zone 13, NAD83, Meters
 July 24, 2009



SWCA
 ENVIRONMENTAL CONSULTANTS

295 Interlocken Blvd.
 Suite 300
 Broomfield, CO 80021

Phone: 303.487.1183
 Fax: 303.487.1245
 www.swca.com

Map of Dakota-3 Cross #2-13H.