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GEOLOGICAL INVESTIGATION • SEDIMENTATION • EROSION CONTROL • REGULATORY COMPLIANCE ASSISTANCE

March 20, 2019

Ms. Hillary Young, P.E.
Chief Engineer
Land Protection Division
Oklahoma Department of Environmental Quality
P. O. Box 1677
Oklahoma City, OK 73101-1677

RE: Evans and Associates Construction Co., Inc., Big Fork Ranch Facility
Coal Combustion Residuals (CCR) Landfill, Noble County

Dear Ms. Young:

On behalf of Evans and Associates Construction Co., Inc. and pursuant to your letter dated March 1, 2019, I submit two revised maps. MP-7A and MP-7B, in support of the CCR permit application. The cross sections on the enclosed maps reflect comments from the Department dated March 1, 2019. Map MP-7A was revised to show geologic strata and groundwater elevations at well GWMP-10A. Maps MP-7A and MP-7B were revised to display the dates of corresponding high and low water elevations.

Please incorporate the enclosed revised maps in the original CCR Permit Application Package submitted to the Department in October of 2017.

Please contact me at 405-557-0000 if you have any questions.

Sincerely,

A handwritten signature in black ink, appearing to read "Saeed Zahrai", is written over a circular stamp or seal.

Saeed Zahrai, P. E.
President
EMERA, Corp.

Enclosures

cc: Mr. Lee Evans, President

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LAND PROTECTION DIVISION
DEPT. OF ENVIRON. QLTY

240803 CD__ #c 1 c/o TH

Solid Waste

None



SCOTT A. THOMPSON
Executive Director

OKLAHOMA DEPARTMENT OF ENVIRONMENTAL QUALITY

KEVIN STITT
Governor

March 1, 2019

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Mr. Lee Evans
Evans & Associates Construction Company, Inc.
P.O. Box 30
Ponca City, OK 74602

Re: Requested Changes to Tier III Permit Application, Big Fork Ranch Coal Combustion Residuals (CCR) Landfill, Noble County

Dear Mr. Evans:

The Oklahoma Department of Environmental Quality received public comments on November 26, 2018 regarding the Tier III Draft Permit for the Big Fork Ranch CCR Landfill. DEQ responded to the public comments on February 25, 2019. None of the comments identified a deficiency, error or omission from the draft permit. However, DEQ is requesting that you make the following changes to improve the clarity of maps provided in the application:

1. Revise MP-7A to clearly depict geological intervals and groundwater elevations on the cross section at GWMP #10A, consistent with the boring log for GWMP #10A provided in Appendix D.
2. Revise MP-7A and MP-7B to specify the dates corresponding to the low water and high water levels at each monitoring well.

Please submit the revised maps to DEQ within 30 days of receipt of this letter. Should you have any questions, please contact Jeff Biddick at (405) 702-5141.

Sincerely,

Hillary Young, P.E.
Chief Engineer
Land Protection Division

HY/jb

cc: Saeed Zahrai, P.E., Emera Corporation



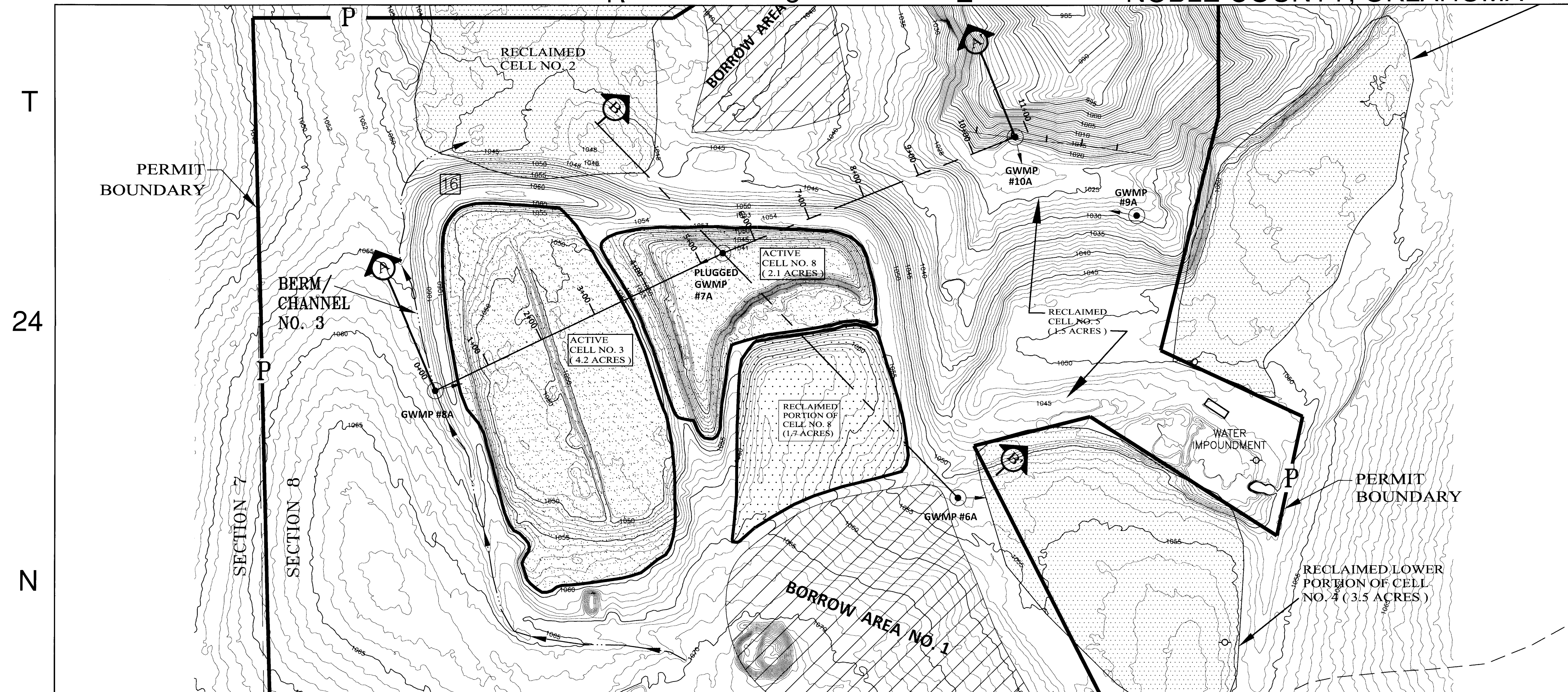
205-7-7

MINING COMPANY
EVANS & ASSOCIATES CONSTRUCTION CO., INC.

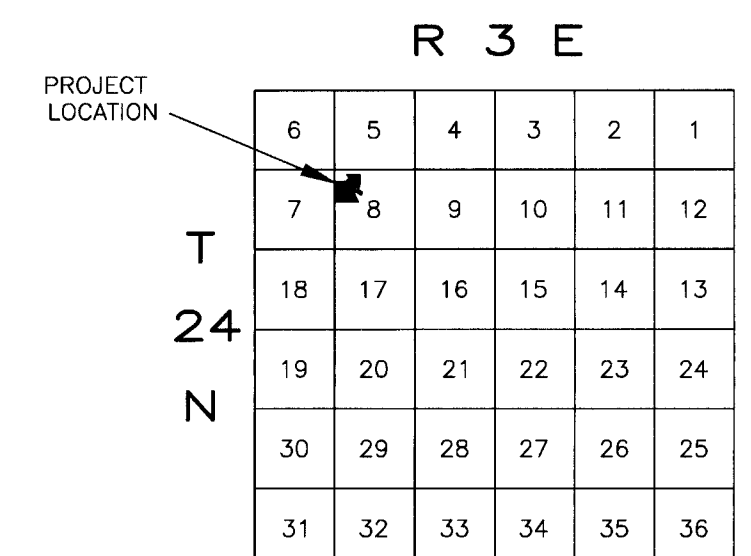
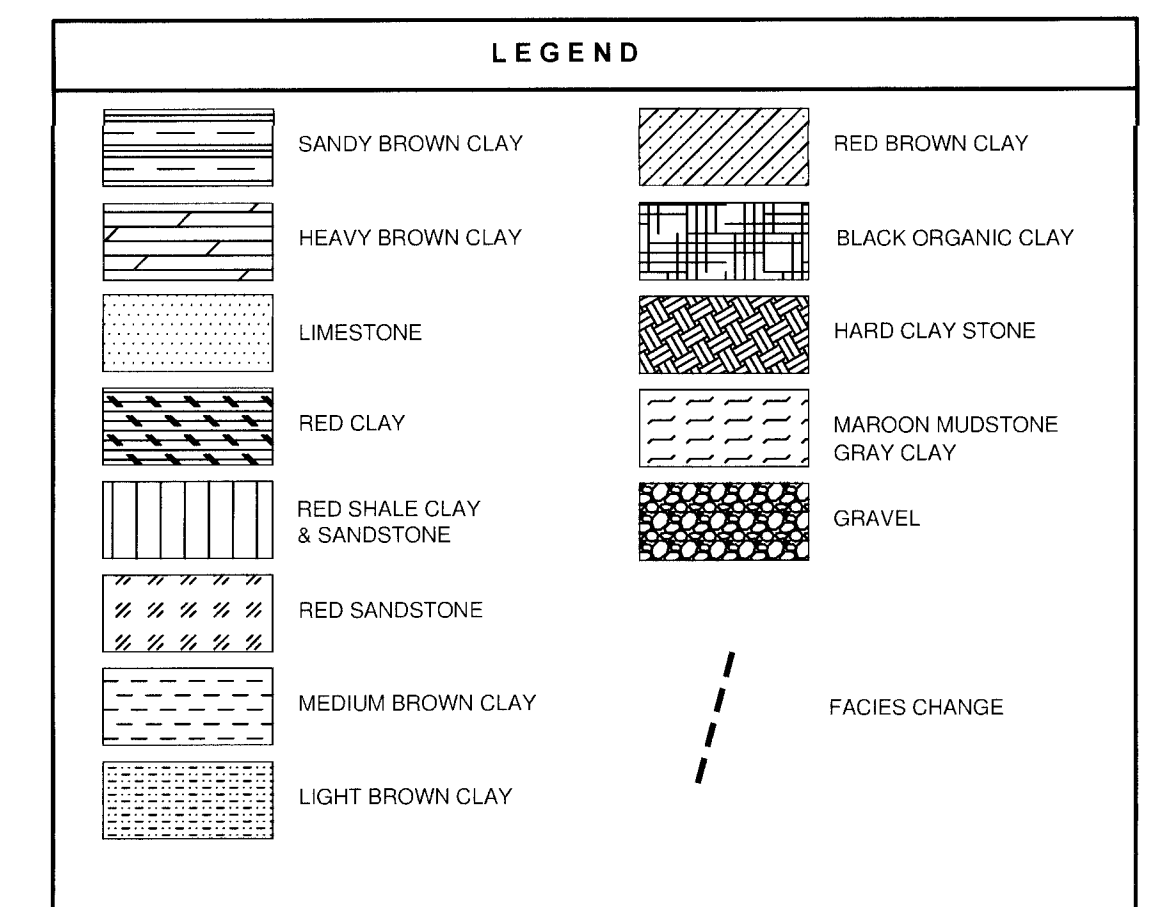
3320 NORTH 14TH STREET, PONCA CITY, OKLAHOMA 74602

MINE NAME **BIG FORK RANCH**

R 3 E NOBLE COUNTY, OKLAHOMA



SCALE: 1" = 100'



CONTACT OKIE DATA TO VERIFY UTILITY
LINE LOCATIONS - 1-800-522-6543

MP-7A

PREPARED BY:



PREPARED FOR: **EVANS & ASSOCIATES CONSTRUCTION CO., INC.**
3320 NORTH 14TH STREET, PONCA CITY, OKLAHOMA 74602

TITLE OF MAP

CROSS-SECTION MAP

DRAWN BY: CET SCALE: AS SHOWN DATE: 4-17-2018

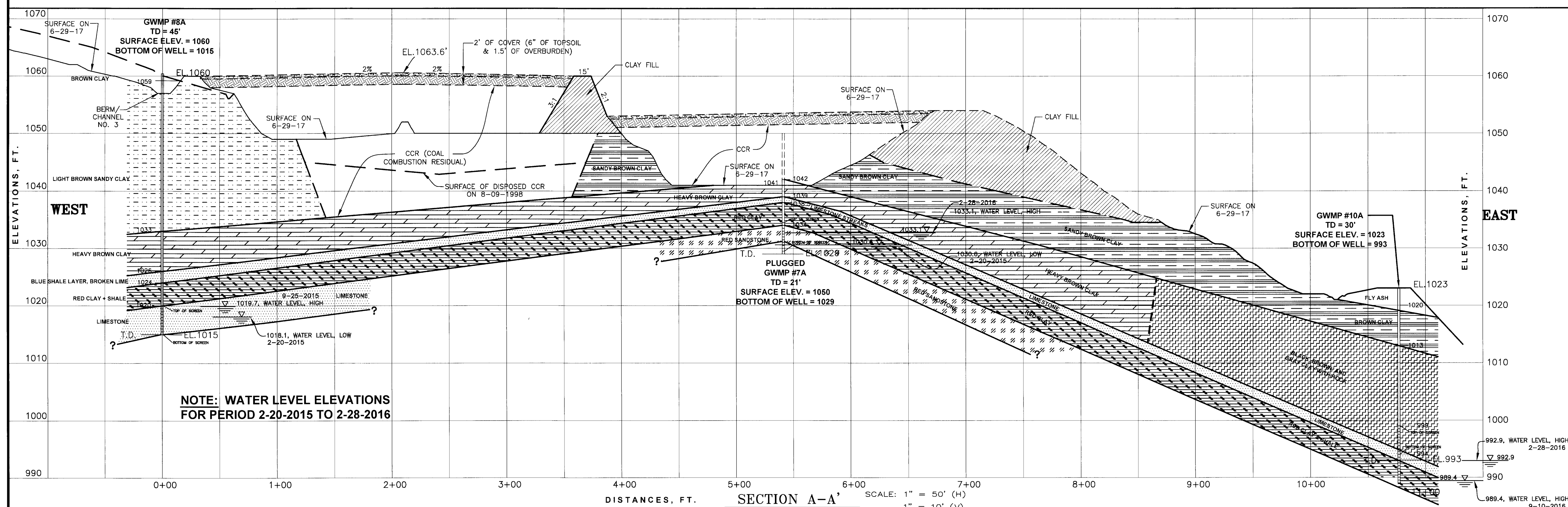
DRAWING NO: MP-7A SHEET 7 OF 11 REVISED: 3-20-2019

NAME OF PROJECT:

BIG FORK RANCH

LOCATION:

A PART OF SECTION 8, T24N, R3E, NOBLE CO., OKLAHOMA



NOTE: WATER LEVEL ELEVATIONS
FOR PERIOD 2-20-2015 TO 2-28-2016

DISTANCES, FT.

SECTION A-A'

SCALE: 1" = 50' (H)
1" = 10' (V)

MINING COMPANY
EVANS & ASSOCIATES CONSTRUCTION CO., INC.

3320 NORTH 14TH STREET, PONCA CITY, OKLAHOMA 74602

MINE NAME **BIG FORK RANCH**

E

NOBLE COUNTY, OKLAHOMA

R

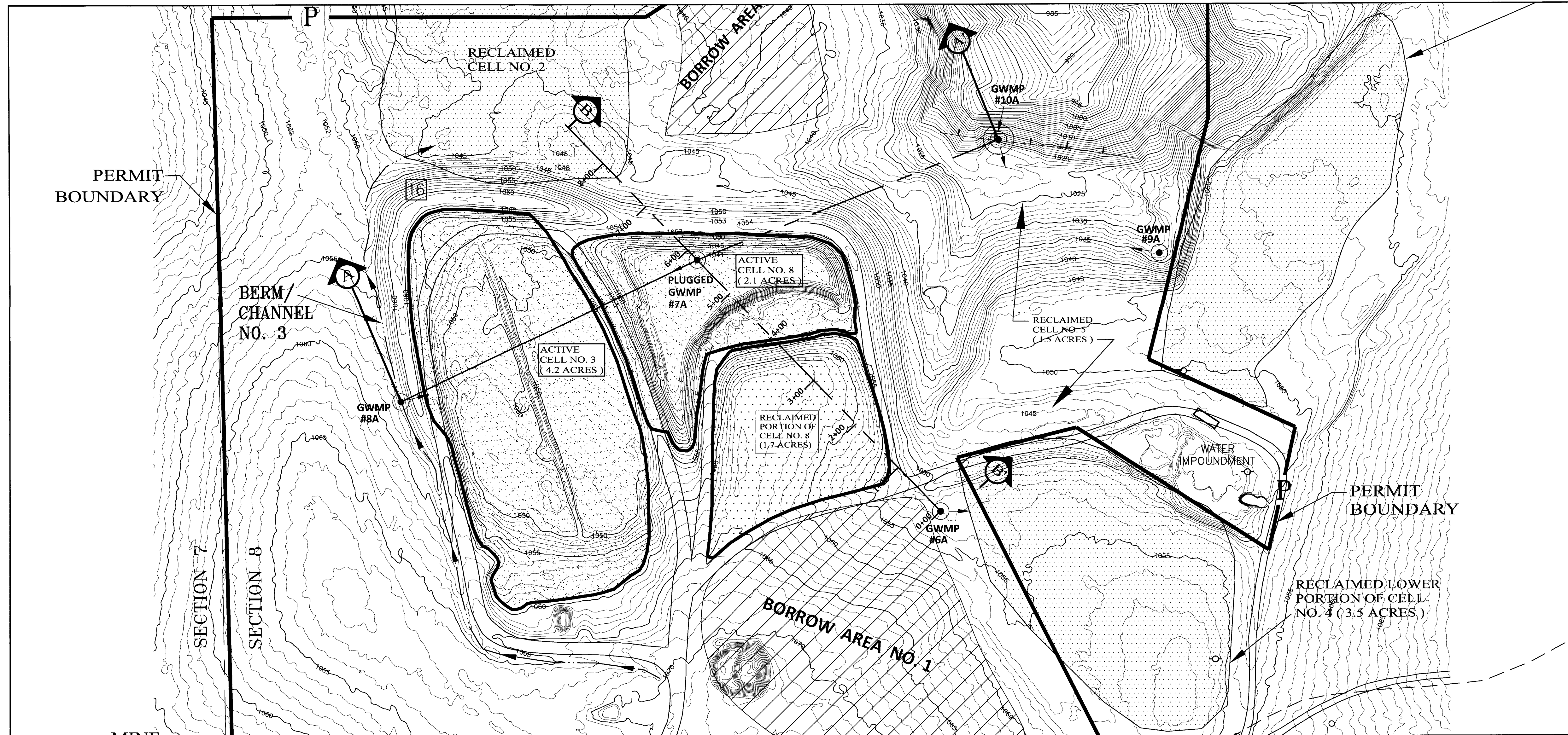
3

E

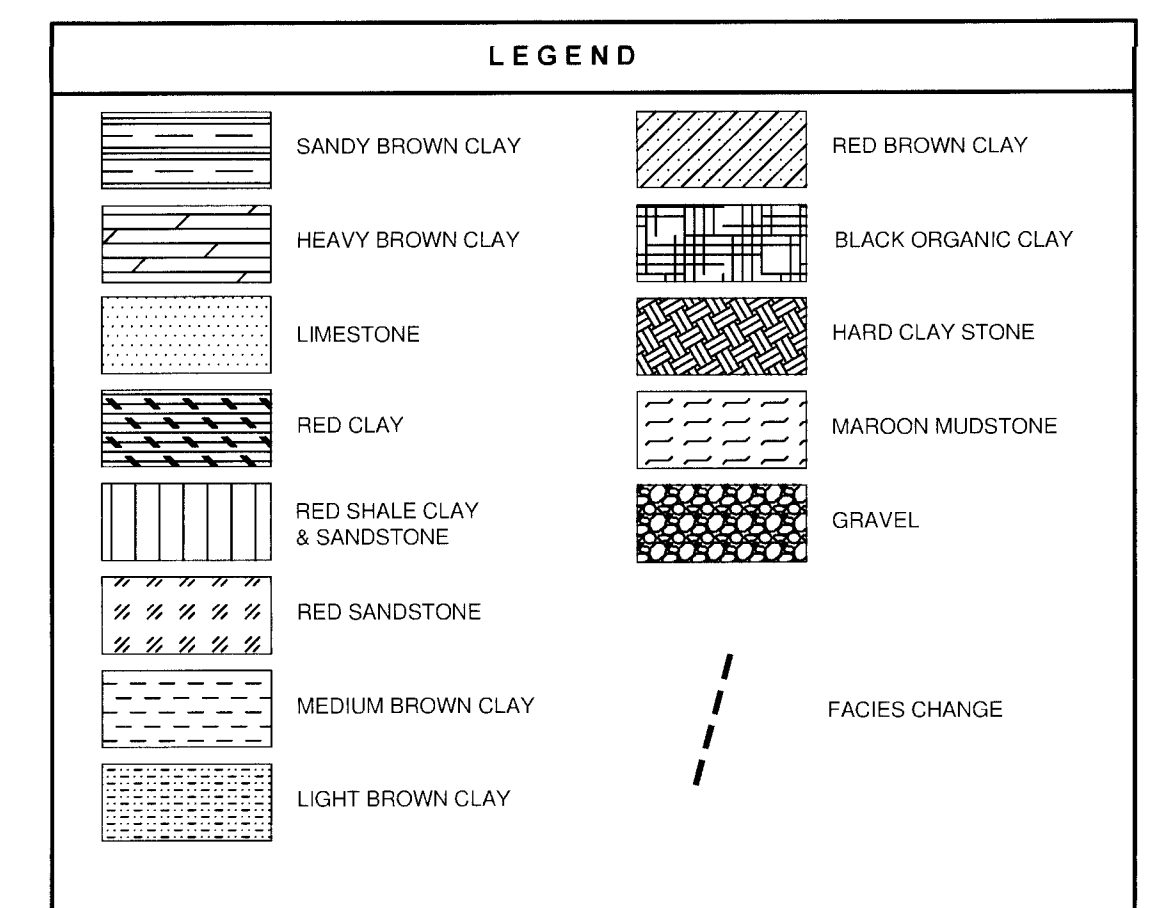
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24

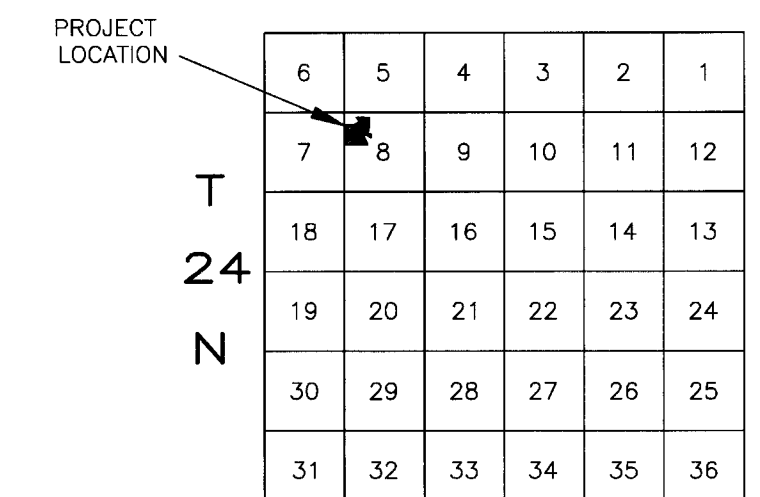
N



SCALE: 1" = 100'



R 3 E



CONTACT OKIE DATA TO VERIFY UTILITY
LINE LOCATIONS - 1-800-522-6543

MP-7B

PREPARED BY:



PREPARED FOR:

EVANS & ASSOCIATES CONSTRUCTION CO., INC.
3320 NORTH 14TH STREET, PONCA CITY, OKLAHOMA 74602

TITLE OF MAP:

CROSS-SECTION MAP

DRAWN BY:

CET

DRAWING NO:

MP-7B

NAME OF PROJECT:

BIG FORK RANCH

LOCATION:

A PART OF SECTION 8, T24N, R3E, NOBLE CO., OKLAHOMA

PERMIT NO.

