

Lein, Jerry R.

From: Lein, Jerry R.
Sent: Tuesday, September 01, 2009 10:52 AM
To: 'Kevin Solie'
Cc: Hamre, John G.; Marquart, Janet R.
Subject: RE: PrairieWinds ND turbine move requests
Attachments: Turbine_E70.pdf; Turbine_D53.pdf; Turbine_A04.pdf

Kevin –

Please consider this e-mail as staff approval of Basin Electric’s turbine location changes requested below, Case No. PU-08-75.

Thanks.

Jerry Lein
701 328-1035

From: Kevin Solie [mailto:KSolie@bepec.com]
Sent: Tuesday, August 18, 2009 4:18 PM
To: Lein, Jerry R.
Subject: PrairieWinds ND turbine move requests

Jerry,

We are requesting approval for three turbine location changes. In all cases, we would maintain the setback distances committed to in the application and at the hearing, i.e., greater than 1400’ from residences, greater than 400’ (fall distance) from roads etc. To assist in your review, I’ve attached maps depicting the original and proposed turbine locations. The property owners of the new locations are aware of and in concurrence with the moves.

Turbine Moves

A04

- Old Location 47-56-41.43 N
101-14-24.58 W
- New Location 47-56-41.74 N
101-18-20.13 W
- Move of 300 feet, direction 83.4°
- Reason for move – Avoid Cultural Resources

E70

- Old Location 47-54-32.32 N
101-13-23.66 W
- New Location 47-54-44.00 N
101-13-31.67 W

45 **PU-08-75** Filed: 9/1/2009 Pages: 5
Staff Approval of Turbine Location Changes

- Move of 1,307 feet, direction 335.3°
- Reason for move – Landowner Preference

D53

- Old Location 47-55-30.51 N
101-18-10.28 W
- New Location 47-55-33.07 N
101-18-12.60 W
- Move of 301 feet, direction 328.9°
- Reason for move – Wind Resource adjustment to maintain 1,400 foot separation from residence

Let me know if you need anything else.

Thanks,





Kevin L. Solie
Senior Environmental Analyst
Basin Electric Power Cooperative
1717 East Interstate Ave
Bismarck, North Dakota 58503

Direct Line: 701.557.5495
Cell: 701.202.5096

Turbine A04 Relocation



Map Features

-  Revised Turbines
-  Submitted Turbines
-  Revised Access Roads
-  Revised Collectors
-  Submitted Collectors
-  Submitted Access Roads
-  Sections




1 inch = 200 feet
Map Created: 08/18/2009

Turbine E70 Relocation



Map Features

-  Revised Turbines
-  Submitted Turbines
-  Revised Access Roads
-  Revised Collectors
-  Submitted Collectors
-  Submitted Access Roads
-  Sections



1 inch = 400 feet

Map Created: 08/18/2009

Turbine D53 Relocation



Map Features

-  Revised Turbines
-  Submitted Turbines
-  Revised Access Roads
-  Revised Collectors
-  Submitted Collectors
-  Submitted Access Roads
-  Sections



1 inch = 200 feet

Map Created: 08/18/2009