



GARY R. HERBERT
Governor
GREG BELL
Lieutenant Governor

State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

Technical Analysis and Findings Utah Coal Regulatory Program

PID: C0250005
TaskID: 4776
Mine Name: COAL HOLLOW
Title: REMOVAL OF UNDISTURBED AREAS

Summary

In accordance with R643-301-830.430 the Permittee requested that the undisturbed areas be removed from the bonded area. Section 645-301-521.163 and Drawing 5-3 was updated in the MRP to reflect this change. A total of 12.6 acres of undisturbed areas were accounted for resulting in a new total disturbance and bonded acreage of 342 acres.

The Permittee's application meets all relevant R645-301 regulations and is recommended for approval.

Deficiencies Details:

None

cparker

Operation Plan

Maps Affected Area

Analysis:

The Permittee submitted updates to the MRP text in Section 521.163 to address changes to Drawing 5-3 reflecting the removal of undisturbed areas. The text added described how undisturbed areas were removed from the disturbance area and bonded area prior to initial Phase I bond release. Figure 1 attached shows the undisturbed areas in pink. The total undisturbed area released was 12.6 acres in accordance with R645-301-830.430. The new disturbed area total 342 acres.

cparker

Maps Affected Area

Analysis:

Drawing 5-3 revision dated December 4, 2014 was field checked by Priscilla Burton and Rachel Williams (Division GIS specialist). The disturbed area boundary shown on the map is consistent with that on the ground. It is important to note that the undisturbed diversion ditches shown on the map in blue are also included in the bonded area, although not colored green as the other disturbed areas. With this change, the bonded area is now equivalent to the disturbed area which is 342 acres.

pburton

Reclamation Plan

Maps Affected Area Boundary

Analysis:

A total of 12.6 acres of undisturbed area was removed from the original disturbance area. Drawing 5-3 was updated to reflect the removal of the undisturbed area. Text was added clarifying this procedure in section 5.21.163 of the MRP. The new total disturbance area is 342 acres.

cparker

Maps Bonded Area

Analysis:

In accordance with R643-301-830.430 the Permittee requested that the 12.6 acres of undisturbed areas be removed from the bonded area. Drawing 5-3 was updated in the MRP to reflect this change.

cparker

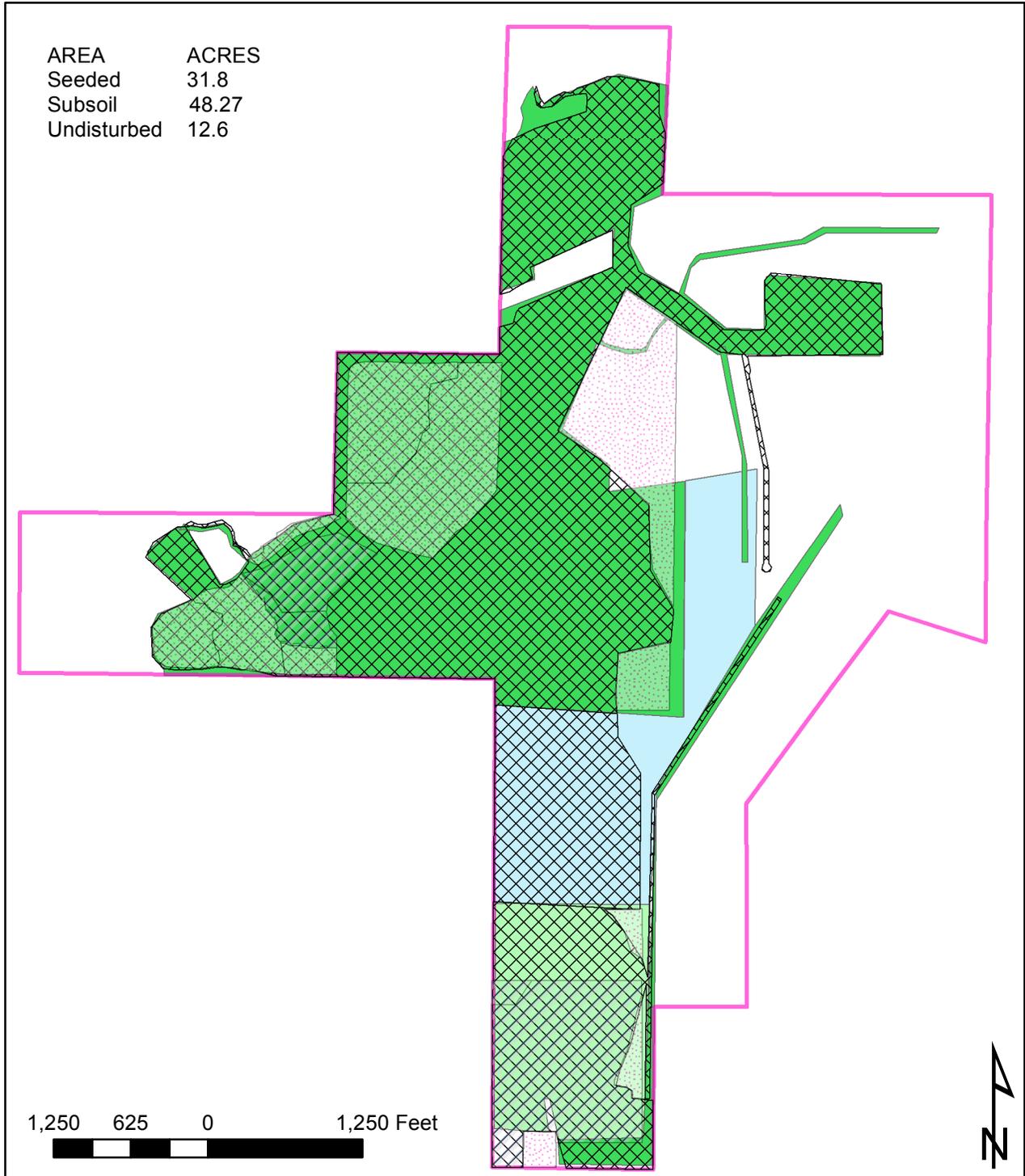
Bonding Determination of Amount

Analysis:

In accordance with R643-301-830.430 the Permittee requested that the undisturbed areas be removed from the bonded area. Drawing 5-3 was updated in the MRP to reflect this change. There was not a request to reduce the bond amount associated with these acres at this time.

cparker

Comparison of Figure 5-3 Pending to Current MRP Figure 5-3 with Requested Undisturbed Areas



Legend

<p>Type</p> <p>Seeded</p>	<p>Subsoiled</p> <p>Undisturbed</p> <p>Pending 5-3 Edits to Disturbed Area</p>	<p>Name</p> <p>Phase 1</p> <p>Phase 2</p> <p>Phase 3</p>
----------------------------------	--	---

Old MRP Figure 5-3