



# Document Review in Criminal Investigation

Lineal's Amplify tools streamlined a complex criminal case document review, meeting a tight deadline with precision.

## BACKGROUND

The Andrade criminal investigation involved a comprehensive review of 52,795 documents provided by the FBI for a status conference. The challenge was to optimize the review workflow beyond linear review, organized by concept cluster, using advanced AI tools.

## CHALLENGE

The case team needed to review the documents in three groups: Multiple Document Families (969 documents), Single Document Families (35,961 documents), and Image File Types (15,865 documents) that were not suitable for advanced concept analytics.

## APPROACH

Lineal leveraged Amplify, a suite of award-winning discovery tools, particularly Lineal Images, in addition to Relativity Textual Near Duplicate Identification. Textual Near Duplicate Identification was used for 68% of the document universe, while Lineal Images was applied to 30% of the universe consisting of image file types.

## RESULT

The implementation of Lineal's technology streamlined the review process, allowing the case team to efficiently review and categorize documents based on their content and relation to each other. This approach facilitated a faster understanding of all concepts before the deadline.

## OUTCOMES

**52,795** documents in Total document universe

**969** documents in multiple document families

**35,961** documents in single document families

**15,865** documents as image file types

**68%** of document universe addressed by textual near duplicate identification

**30%** of document universe addressed by Lineal Images

