

BURLINGTON RESOURCES

PRODUCTION ALLOCATION FORM

Distribution:
Regulatory
Accounting
Well File

Original: August 1, 2003

Status

PRELIMINARY ☐

FINAL ☐

REVISED ☒

Type of Completion

NEW DRILL ☐ RECOMPLETION ☐ PAYADD ☐ COMMINGLE ☒

Date: 1/5/2006

API No: 30045288950000

DHC#: DHC901

Well Name

SHIOTANI FEDERAL

Well No.

#500

Unit Letter

H

Section

8

Township

T29N

Range

R12W

Footage

County, State

San Juan County, New Mexico

Completion Date

7-3-93

Test Method

HISTORICAL ☐ FIELD TEST ☐ PROJECTED ☐ OTHER ☒

FORMATION

GAS

PERCENT

CONDENSATE

PERCENT

Fruitland Coal

79%

79%

Pictured Cliffs

21%

21%

JUSTIFICATION OF ALLOCATION: It is recommended that the allocation for the Shiotani Fed 500 be adjusted based on an analysis of offset performance. The direct offset Fruitland Coal and Pictured Cliffs producers were averaged to determine a reasonable current allocation. Producers for the Fruitland Coal are the ROPCO Federal FC 5 2, ROPCO Federal FC 9 1, Riggs 2, and Gallegos Canyon Unit 388. These wells are averaging 235 MCFD. With no direct offsets, the closest offset producers for the Pictured Cliffs are the Gallegos Canyon Unit 581, Gallegos Canyon Unit 504, Gallegos Canyon Unit 537, McIlroy 1R, and Federal 1. These wells are currently averaging 63 MCFD. Only active producers were used for these calculations. The Shiotani Federal 500 was not used as it is a commingled well.

APPROVED BY

TITLE

DATE

X

Jim Schlabaugh
Jim Schlabaugh

Engineer

1-5-06

X

Engineer

*allocation by formula as ordered in DHC 901
contact Santa Fe O&G to change*