Exhibit "A"

Applicant:Matador Production CompanyOperator:Matador Production Company (OGRID 228937)

Spacing Unit:	Horizontal oil
Building Blocks:	quarter-quarter sections
Spacing Unit Size:	320 acres, more or less
Orientation of Unit:	South to North

Spacing Unit Description: <u>W/2E/2 of Section 6 and W/2E/2 of Section 7,</u> <u>Township 23 South, Range 33 East, NMPM, Lea County, New Mexico</u>

Pooling this Vertical Extent: <u>Bone Spring Formation</u> Depth Severance? (Yes/No): <u>No</u>

Pool:	Pronghorn; Bone Spring (Pool code 96228)
Pool Spacing Unit Size:	Quarter-Quarter Sections
Governing Well Setbacks:	Horizontal Oil Well Rules
Pool Rules:	Latest Horizontal Rules Apply
Proximity Tracts:	None Included

Monthly charge for supervision: While drilling: <u>\$8000</u>, While producing: <u>\$800</u> As the charge for risk, <u>200 percent</u> of reasonable well costs

Proposed Wells:

Rodney Robinson Fed. Com. Well No. 103H, API No. 30-015-PENDING SHL: 439 feet from the South line and 1634 feet from the East line (Unit O) of Section 7, Township 23 South, Range 33 East, NMPM BHL: 60 feet from the North line and 2120 feet from the East line (Lot 2, or Unit B) of Section 6, Township 23 South, Range 33 East, NMPM

Completion Target: Avalon Bone Spring at approx. 9450 feet TVD Well Orientation: South to North Completion Location expected to be: standard