

Exhibit "A"

Applicant: Colgate Operating, LLC
Operator: Colgate Operating, LLC (OGRID 371449)

Spacing Unit: Horizontal Oil
Building Blocks: quarter-quarter sections
Spacing Unit Size: 320 acres, more or less
Orientation of Unit: East to West

Spacing Unit Description:
N/2 N/2 of Section 34 and N/2 N/2 of Section 33,
Township 19 South, Range 28 East, NMPM, Eddy County, New Mexico

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

Pool: Winchester; Bone Spring (Pool code 65010)
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: \$8000 While producing: \$800
As the charge for risk, 200 percent of reasonable well costs.

Proposed Well:

Shamrock 34 Fed State Com 121H

SHL: 700 feet from the North line and 330 feet from the West line,
(Unit D) of Section 35, Township 19 South, Range 28 East, NMPM.
BHL: 990 feet from the North line and 10 feet from the West line,
(Unit D) of Section 33, Township 19 South, Range 28 East, NMPM.
Completion Target: 2nd Bone Spring Sand at approx 7500 feet TVD.
Well Orientation: East to West
Completion Location expected to be: standard

Shamrock 34 Fed State Com 131H

SHL: 655 feet from the North line and 330 feet from the West line,
(Unit D) of Section 35, Township 19 South, Range 28 East, NMPM.
BHL: 890 feet from the North line and 10 feet from the West line,
(Unit D) of Section 33, Township 19 South, Range 28 East, NMPM.
Completion Target: 3rd Bone Spring Sand at approx 8600 feet TVD.
Well Orientation: East to West
Completion Location expected to be: standard