

## **Exhibit "A"**

Applicant: Mewbourne Oil Company  
Operator: Mewbourne Company (OGRID 14744)

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:  
E/2E/2 of Section 10 and E/2E/2 of Section 15,  
Township 23 South, Range 34 East, NMPM, Lea County, New Mexico

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

Pool: Antelope Ridge; Bone Spring, NW (Pool Code 2207)  
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 Wells:**

#### **Ibex 10/15 B3AP Fed.Com. Well No. 1H, API No. 30-025-46189**

SHL: 393 feet from the North line and 1039 feet from the East line  
(Unit A) of Section 10, Township 23 South, Range 34 East, NMPM  
BHL: 100 feet from the South line and 600 feet from the East line  
(Unit P) of Section 15, Township 23 South, Range 34 East, NMPM

Completion Target: Third Bone Spring Sand at approx. 11266 feet TVD  
Well Orientation: North to South  
Completion Location expected to be: Standard

#### **Ibex 10/15 B1AP Fed.Com. Well No. 2H, API No. 30-025-46260**

SHL: 375 feet from the North line and 1107 feet from the East line  
(Unit A) of Section 10, Township 23 South, Range 34 East, NMPM  
BHL: 100 feet from the South line and 450 feet from the East line  
(Unit P) of Section 15, Township 23 South, Range 34 East, NMPM

Completion Target: First Bone Spring Sand at approx. 9636 feet TVD  
Well Orientation: North to South  
Completion Location expected to be: Standard

**Ibex 15/10 B3PA Fed.Com. Well No. 1H, API No. 30-025-PENDING**

SHL: 140 feet from the South line and 305 feet from the East line  
(Unit P) of Section 15, Township 23 South, Range 34 East, NMPM  
BHL: 100 feet from the North line and 600 feet from the East line  
(Unit A) of Section 10, Township 23 South, Range 34 East, NMPM

Completion Target: Third Bone Spring Sand at approx. 11304 feet TVD  
Well Orientation: South to North  
Completion Location expected to be: Standard

**Ibex 15/10 B1PA Fed.Com. Well No. 2H, API No. 30-025-PENDING**

SHL: 140 feet from the South line and 275 feet from the East line  
(Unit P) of Section 15, Township 23 South, Range 34 East, NMPM  
BHL: 100 feet from the North line and 450 feet from the East line  
(Unit A) of Section 10, Township 23 South, Range 34 East, NMPM

Completion Target: First Bone Spring Sand at approx. 9684 feet TVD  
Well Orientation: South to North  
Completion Location expected to be: Standard