|                                       | WELL:          | Ole # 1            |            |  | 50-            | -013-12009   |
|---------------------------------------|----------------|--------------------|------------|--|----------------|--|
|                                       | LOCATION:      | Las Cruces         |            |  |                |  |
|                                       | COUNTY:        |                    | Donna Anna |  | xico           |  |
|                                       | RIG NAME / #:  | Stew               | art Bros   | Drilling   |                |  |
|                                       | ELEVATION:     | 4464               | KB         | 4473.3   | _AGL           |  |
|                                       | KB Measurement | 9.3                | •          |  |                | •  |
|                                       | 9              | ROTARY TABLE       |            |  |                |  |
| · · · · · · · · · · · · · · · · · · · |                |                    |            | Rotary Beams ind<br>approximately 2' b<br>to bottom of Beam<br>clearence | elow floor, us |  |
| 30"                                   |                | .85" Clearence     | Either     | J B  |                |  |
| 7' 6"                                 |                | 7 1/16' 3M ANNULAR |            |  |                | Due to location size restrictions and proximity of equipment, these 2" outlets will be used for flow paths for both Kill and Choke sides.  Kill side will have 2" 5M Manual Valve & 2" 5M Check Valve.   |
| 21"                                   | 3 5" R.        | 7 1/16" 5M         |            |  |                | Choke side will have 2" 5M Manual Valve then 2" 1502 (15 M) Iron to a 2" 1502 (15 M) Choke Manifold (Flow Back Type) with 2" Flow Thru path, & 2 - 2" Adustable Chokes.  Pressure rating and flow paths relative to annulus are adequate for task. |
| Rig<br>▼ Beam                         |                |                    |            | Rig<br>Beam  |                | Ground Level   |
|                                       |                |                    | 7 1/16" 5M | x 7" SOW Head  |                |  |