

**SHELL FEDERAL PROSPECT**  
**Section 17-18S-32E**  
**Lea County, New Mexico**

|  |  |   |            |
|--|--|---|------------|
|  |  | <u>Below the base of the Bone Spring</u>                  |            |
|  |  | <u>E/2 JOA Ownership</u>                                  |            |
|  |  | MOC   | 61.94494%  |
|  |  | Pecos Production  | 34.59822%  |
|  |  | Anderson  | 1.6741%    |
|  |  | McCoy   | 1.11607%   |
|  |  | Ciescinski  | .125000%   |
|  |  | Bachschimd  | .16667%    |
|  |  | Jennings  | .125000%   |
|  |  | Kinsolving  | .25000%    |
|  |  |   | 100.00000% |
|  |  | MOC SF "17" Fed.<br>Com. #1                               |            |
|  |  | *   |            |
|  |  | MOC SF "17" Fed.<br>Com. #2                               |            |
|  |  | *   |            |
|  |  | NESE ORI<br>ownership attached<br>to NMOCD<br>application |            |

OIL CONSERVATION DIVISION

CASE NUMBER \_\_\_\_\_

EXHIBIT 8