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**RECEIVED**  
NEW MEXICO OIL CONSERVATION COMMISSION  
**AUG 21 1972**

Form C-103  
Supersedes Old  
C-102 and C-103  
Effective 1-1-65

**O. C. C.**  
**ARTESIA, OFFICE**

|  |
|--|
| 5a. Indicate Type of Lease<br>State <input checked="" type="checkbox"/> Fee <input type="checkbox"/> |
| 5. State Oil & Gas Lease No.<br><b>E10001</b>  |

**SUNDRY NOTICES AND REPORTS ON WELLS**

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR.  
USE "APPLICATION FOR PERMIT -" (FORM C-101) FOR SUCH PROPOSALS.)

|  |   |
|--|---|
| 1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>   | 7. Unit Agreement Name  |
| 2. Name of Operator<br><b>Shenandoah Oil Corporation</b> ✓   | 8. Farm or Lease Name<br><b>N. Mexico "Y" State</b>           |
| 3. Address of Operator<br><b>1500 Commerce Building, Fort Worth, Texas 76102</b>   | 9. Well No.<br><b>1</b>                                       |
| 4. Location of Well<br>UNIT LETTER <b>G</b> , <b>1650</b> FEET FROM THE <b>North</b> LINE AND <b>2310</b> FEET FROM<br>THE <b>East</b> LINE, SECTION <b>32</b> TOWNSHIP <b>18S</b> RANGE <b>31E</b> N.M.P.M. | 10. Field and Pool, or Wildcat<br><b>Shugart Yates, SR, Q</b> |
| 15. Elevation (Show whether DF, RT, GR, etc.)<br><b>3580 DF</b>  | 12. County<br><b>Eddy</b>                                     |

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data  
NOTICE OF INTENTION TO:

|  |   |
|--|---|
| PERFORM REMEDIAL WORK <input type="checkbox"/> | PLUG AND ABANDON <input type="checkbox"/>                                   |
| TEMPORARILY ABANDON <input type="checkbox"/>   | CHANGE PLANS <input type="checkbox"/>                                       |
| PULL OR ALTER CASING <input type="checkbox"/>  | OTHER <b>Convert to water injection</b> <input checked="" type="checkbox"/> |

SUBSEQUENT REPORT OF:

|   |   |
|---|---|
| REMEDIAL WORK <input type="checkbox"/>              | ALTERING CASING <input type="checkbox"/>      |
| COMMENCE DRILLING OPNS. <input type="checkbox"/>    | PLUG AND ABANDONMENT <input type="checkbox"/> |
| CASING TEST AND CEMENT JOB <input type="checkbox"/> | OTHER <input type="checkbox"/>                |

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

**It is planned to start work immediately to convert well down long string (dual) to water injection as follows:**

**T.D. 3750'**  
**2 7/8" casing @ 3735'**  
**Present perforations 3468' - 3683'**

- 1. Pull rods, tubing and C.O. to approximately 3580'**
- 2. Set 2½" C.I.B.P. @ approximately 3570' to isolate Penrose perforation 3468' - 3490'**
- 3. Run 1½" internally plastic coated tubing w/packer set @ approximately 3440'.**
- 4. Load annulus w/inert fluid. Install valve and gauge at surface**
- 5. Place well on injection**

18. I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNED T. P. Bates TITLE Vice President DATE 8/17/72

APPROVED BY W. A. Gressett TITLE OIL AND GAS INSPECTION DATE AUG 21 1972

CONDITIONS OF APPROVAL, IF ANY: