

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-103  
Revised 10-1-78

|                        |  |
|------------------------|--|
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|   |                              |
|---|------------------------------|
| 5a. Indicate Type of Lease                |                              |
| State <input checked="" type="checkbox"/> | For <input type="checkbox"/> |
| 5. State Oil & Gas Lease No.              |                              |
| B-1506                                    |                              |

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. <input type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER- WIW |  | 7. Unit Agreement Name        |
| 2. Name of Operator ARCO Oil and Gas Company   |  | 7. Unit Agreement Name        |
| Division of Atlantic Richfield Company   |  | 8. Farm or Lease Name         |
| 3. Address of Operator   |  | 8. Farm or Lease Name         |
| P. O. Box 1710, Hobbs, New Mexico 88240  |  | 9. Well No.                   |
| 4. Location of Well  |  | 9. Well No.                   |
| UNIT LETTER G 1980 FEET FROM THE North LINE AND 1980 FEET FROM   |  | 10. Field and Pool, or Whdcat |
| THE East LINE, SECTION 3 TOWNSHIP 23S RANGE 36E NMPM.  |  | Langlie Mattix 7R Qn          |
| 15. Elevation (Show whether DF, RT, GR, etc.)  |  | 12. County                    |
| 3494' RKB  |  | Lea                           |

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

|  |   |   |   |
|--|---|---|---|
| PERFORM REMEDIAL WORK <input type="checkbox"/> | PLUG AND ABANDON <input type="checkbox"/> | REMEDIAL WORK <input checked="" type="checkbox"/>   | ALTERING CASING <input type="checkbox"/>      |
| TEMPORARILY ABANDON <input type="checkbox"/>   | CHANGE PLANS <input type="checkbox"/>     | COMMENCE DRILLING OPNS. <input type="checkbox"/>    | PLUG AND ABANDONMENT <input type="checkbox"/> |
| PULL OR ALTER CASING <input type="checkbox"/>  | OTHER <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.

RU 8/26/82, installed BOP & POH w/inj assy. CO to 3800' PBD. RIH w/IP-L tbg & Mod AD-1 pkr, circ pkr fluid, set pkr @ 3639'. Press test tbg/csg annulus to 300#, OK. Returned to injection. Ran injection survey. On 9/15/82 pmpd 250 gals 15% NEFE, 500 gals xylene, 1000 gals 6% KCL w/O<sub>2</sub> scavenger, 8515 gals of K-trol IV polymer, 600 gals 2% KCL flush w/oxygen scavenger. SI 137 hrs. On 9/22/82 injected 72 BW on 3/64" ck w/TP 250#, incr to 350#. Ran injection test survey. On 11/1/82 POH w/inj assy. Drld & CO to 3856' TD. Ran Corr log. Perf'd add'l 7R Queen w/1 JSPF @ 3810-12' & 3824-49'. On 11/3/82 set pkr @ 3790' & acidized perfs 3810-3849' w/5000 gals 15% NEA acid. POH w/pkr. RIH w/RBP & pkr, set BP @ 3790'. Set pkr @ 3611'. Acidized perfs 3686-3770' w/4000 gals 15% NEA acid, 1000 # RS in 500 gals gel brine ahead of acid, flwd back 25 bbls in 2 hrs, swbd 25 bbls in 1 hr. POH w/pkr. RIH w/IPL tbg & pkr. Circ hole w/trtd water, set pkr @ 3636'. On 11/7/82 injected 344 BW, 800# TP, 0# CP. Returned to injection in Seven Rivers Qn perfs 3686-3849'.

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

SIGNED Robert E. Baldridge TITLE Drlg. Engr. DATE 11/8/82

APPROVED BY Eddie W. Lea TITLE OIL & GAS INSPECTOR DATE NOV 11 1982

CONDITIONS OF APPROVAL, IF ANY: