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NEW MEXICO OIL CONSERVATION COMMISSION

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

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| 5a. Indicate Type of Lease State <input checked="" type="checkbox"/> Fee <input type="checkbox"/> |
| 5. State Oil & Gas Lease No. A-2614 |
| 7. Unit Agreement Name |
| 8. Farm or Lease Name McDonald WN State |
| 9. Well No. 25 |
| 10. Field and Pool, or Wildcat Jalmat Gas |
| 12. County Lea |

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| SUNDRY NOTICES AND REPORTS ON WELLS <small>(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.)</small> | |
| 1. OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER- | |
| 2. Name of Operator Atlantic Richfield Company | |
| 3. Address of Operator P. O. Box 1710, Hobbs, New Mexico 88240 | |
| 4. Location of Well UNIT LETTER <u>D</u> <u>660</u> FEET FROM THE <u>North</u> LINE AND <u>770</u> FEET FROM THE <u>West</u> LINE, SECTION <u>14</u> TOWNSHIP <u>22S</u> RANGE <u>36E</u> NMPM. | |
| 15. Elevation (Show whether DF, RT, GR, etc.) 3518' GR | |

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|---|---|---|---|
| 16. 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 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 JOBS <input checked="" type="checkbox"/> Production String | OTHER <input checked="" type="checkbox"/> Perforate & Acidize |

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.

Drilled 6-3/4" hole to 3650' @ 12 noon 5/16/74. Ran sidewall Neutron porosity and dual laterolog. Ran 114 jts 3634' of 4 1/2" OD 8rd 9.5# J-55 csg, float collar & guide shoe set @ 3650.79'. Cmt w/450 sx Cl C cmt w/8# salt & 4% gel/sk added. Followed by 150 sx Cl C cmt w/5# salt/sk added. TOC @ 2040' FS. WOC 24 hrs. Tested to 1000# for 30 mins. OK. Perf'd 1 JS ea @ 3302, 06, 13, 21, 27, 33, 43, 52, 58, 64, 70, 76, 82, 88, 93, 3403, 45, 55, 65 & 3472' = 20 holes. Ran 2-3/8" tbq & pkr. Set @ 3234'. Trtd perfs 3302-3472' w/4000 gal 7 1/2% HCL-LSTNE acid w/2 gal A-170, 2 gal F-75, 10 gal L-42/1000 gal added. Flushed w/18 bbls KCL wtr. Swabbed for 2 1/2 hrs, rec 18 BLW. Checked fluid w/swab @ 3028' FS. Swbd well 6 hrs, rec 8 BLW, little show of gas. Well failed to flow. Treated perfs 3302-3472' w/45,000 gals 20/40 sd in 29,000 gals slick KCL wtr cont'g 25# gel, 25# FLA & 2 gal F-75/1000 gal added. Flushed w/65 bbls KCL wtr thru 4 1/2" csg. Ran 2-3/8" OD tbq & pkr. Set @ 3278'. Checked fluid w/swab @ 2478' FS. Flowed & swabbed for 9 hrs, rec 45 BLW. Well failed to flow. To continue testing.

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| 18. I hereby certify that the information above is true and complete to the best of my knowledge and belief. | | | |
| SIGNED <u>H. J. Ramey</u> | TITLE <u>Dist. Drlg. Supv.</u> | DATE <u>9/13/74</u> | |
| APPROVED BY <u>Joe D. Ramey</u> | TITLE <u>Dist. I, Supv.</u> | DATE | |
| CONDITIONS OF APPROVAL, IF ANY: | | | |