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State of New Mexico

Form C-103

Energy, Minerals and Natural Resources Department Revised 1-1-89 District Office OIL CONSERVATION DIVISION WELL API NO. P.O. Box 1980, Hobbs, NM 88240 P.O. Box 2088 30-025-31891 Santa Fe, New Mexico 87504-2088 5. Indicate Type of Lease P.O. Drawer DD, Artesia, NM 88210 FEE X 6. State Oil & Gas Lease No. 1000 Rio Brazos Rd., Aztec, NM 87410 SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A 7. Lease Name or Unit Agreement Name DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.) Type of Well: Tomlinson WELL X 2. Name of Operator 8. Well No. 1 Rand Oil & Gas, Inc. 9. Pool name or Wildcat 3. Address of Operator 4006 Beltline Road., Suite 290, Addison, Texas 75244 wildcat 4. Well Location 2242 400 Feet From The South _ Feet From The __east Line and Unit Letter 38-E 18**-**S Range **NMPM** Lea County Township Section 10. Elevation (Show whether DF, RKB, RT, GR, etc.) 3656.7 gr Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data 11. NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF REMEDIAL WORK ALTERING CASING PERFORM REMEDIAL WORK PLUG AND ABANDON PLUG AND ABANDONMEN CHANGE PLANS COMMENCE DRILLING OPNS TEMPORARILY ABANDON CASING TEST AND CEMENT JOB PULL OR ALTER CASING OTHER:_ OTHER: 12. 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.

Please see attached report for details.

| | ormation above is true and complete to the best of my knowledge | and belief. | |
|----------------------------|---|-------------|----------------------------------|
| SIGNATURE O | - A. DeVault | mm.e agent | рате <u>18 Mar 93</u> 915 |
| ŭ | Jan A. DeVault | | 915 TELEPHONE NO. 694-6059 |
| (This space for State Use) | ORIGINAL MONTO BY LORY SCHOOL | | 162 29 70 |
| APPROVED BY | | TITLE | DATE |

| INFORMATION REQUIRED FOR C-103 |
|---|
| 1. Well Name: Tom linson #1 2. Location: Sect, T: 18-S, R-38-E |
| 3. Date: 18 Feb 1993 |
| 4. Grade, weight, and footage of pipe set: (Surface) * J-55,5丁まC; 24#; 85%"; 2100' |
| * Casing was set at 2100' rather than 18001 As proposed on C-101. |
| 5. Volume of cement slurry (cubic feet): Lead Slurry: 1471 cuft Tail slurry: 264 cuft |
| 6. Brand name of cement and additives, % of additives used, and sequence of placement if more than one type of slurry used. Lonestor cement, Dowell Schlum berger Additives Lead: 35/65 Poz/c + 6% Dao + 1/4 #/sk Dag |
| Lead: 35/65 Poz/c + 67. Dao + 1/4 #/sk 029 |
| |
| Tail: Class C + 27. SI |
| 7. Approximate temperature of cement slurry when mixed 70 ° ← |
| |
| 8. Estimated minimum formation temperature in "zone of interest" |
| |
| 9. Estimate of cement strength at time of casing test Lead: 50 psi 6 hrs 200 psi 12 hrs 300 psi 24 hrs |
| <pre>10. What was the time the cement was in place prior to starting the casing test?</pre> |
| 11. Results of 30 minute casing test: |
| Pressure held on pipe 1000 psi |
| Any pressure drop observed? No |

* Change from C-101.