APPROVED BY

State of New Mexico

Form C-103

Revised 1-1-89 Energy, Minerals & Natural Resources Department District Office WELL API NO. **OIL CONSERVATION DIVISION** DISTRICT I P. O. Box 1980, Hobbs, NM 88240 30-025-33242 P. O. Box 2088 5. Indicate Type of Lease Santa Fe, NM 87504-2088 DISTRICT II FEE P. O. Drawer DD, Artesia, NM 88210 6. State Oil & Gas Lease No. DISTRICT III B-2148 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" Caprock Maliamar Unit (FORM C-101) FOR SUCH PROPOSALS.) 1 Type of Well: OIL GAS WELL WELL. **OTHER** 2. Name of Operator 8 Well No. The Wiser Oil Company 242 9. Pool name or Wildcat 3. Address of Operator P.O. Box 2568 Hobbs, New Mexico 88241 Maliamar Grayburg San Andres 4. Well Location 1330 Feet From The South Line and 1330 Feet From The West Unit Letter Section Township Range 33E **NMPM** Lea County 10. Elevation (Show whether DF, RKB, RT, GR, etc.) 4103' GR Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data 11. NOTICE OF INTENTION TO SUBSEQUENT REPORT OF: PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK ALTERING CASING **TEMPORARILY ABANDON** COMMENCE DRILLING OPNS. **CHANGE PLANS** PLUG AND ABANDONMENT **PULL OR ALTER CASING** CASING TEST AND CEMENT JOB OTHER: OTHER: Additions: Perforate, Acidize & Squeeze 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. 08/18/97 MIRU unit. ND WH. NU BOP. TOH w/tbg. HES perforated the Lower Vacuum at 4431'-40', 53'-61' & 82'-97' w/1 SPF (35 holes). RIH w/Baker RBP, pkr., & 2-7/8" tbg. Set RBP @ 4510'. Pulled 4 its. 08/19/97 Spotted acid & set pkr. @ 4330'. HES acidized Lower Vacuum perfs. 4431'-4497' w/5200 gals. 15% NE-FE acid & 70 ball sealers. Formation broke @ 3094#. ATP 3065# @ 3.5 bpm. MTP 3414# @ 4.8 bpm. ISIP 2680#. 5 min. 2341#. 10 min. 2179#. 15 min. 2049#. 08/20/97 POH w/pkr. & RBP. CIBP would not set. Pulled out rope socket. RIH w/3-1/8" grapple & retrieved fish. POH w/setting tool & collar locator. 08/21/97 HES set CIBP @ 4510'. RIH w/Howco cmt. retainer & set @ 4384'. HES squeezed perfs. f/4431'-4497' w/50 sks. Class "C" neat + 50 sks. Class "C" w/2% CaCl. Injection rate of 1.5 bpm @ 650#. Final squeeze pressure 2500#. Stung out of retainer & dumped 9 bbls. cmt. on retainer. POH w/setting tool. RIH w/4-3/4" bit & 6 3-1/2" DC's. Drilled cmt. f/4046'-4107'. 08/22/97 Drld. cmt. f/4107'-4380'. Drld. retainer & cmt. 4397'. Circ. clean. 08/25/97 Drld. cmt. f/4397'-4510'. Tested csg. to 600#. Held ok. Drilled CIBP. RIH to 4670'. Circ. clean. POH w/bit & LD DC's. HES perforated Grayburg perfs. f/4277', 78', 79', 4303', 04', 10'-21' w/1 SPF (17 holes). RIH w/Baker RBP & set @ 4340'. 08/26/97 HES acidized Grayburg perfs. 4277'-4321' w/2500 gals. 15% NE-FE acid & 34 ball sealers. Formation broke @ 3092#. ATP 2956# @ 4.6 bpm. MTP 4120# @ 4.8 bpm. ISIP 2572#. 5 min. 208#. 7 min. 0#. Unset pkr. RPB would not hold. Reset pkr. @ 4190'. POH w/RBP & pkr. RIH w/new RBP & set @ 4370'. I hereby certify that the information above is true and complete to the best of my knowledge and belief. SIGNATURE TITLE ____ Completion Department __ DATE <u>September 16, 1997</u> (This space for State Use) _ DATE ORIGINAL STEMED BY CHRIS WILLIAMS

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