| | E OF NEW MEXICO MINERALS DEPARTMENT | | | - ** | | |
|---|--|------------------------|-------------------|--|-------------------------|--|
| | APPER ACCEIVED | | | TO AL PHILATO DOWN | -1 | |
| | TRIBUTION | | | TONEEDENEDON | • | Form C-103 |
| BANTA | | CANT 4 | P. O. BOX 2 | | | Revised 10-1-78 |
| FILE | | DAIVIA | IFE, NEW M | EXAGR 82501984 | | |
| U.S.O.S. | | | 1 | | 5a. Indicate 7 | ··· |
| LAHO O | DEFICE | | • | O, C. D. | State | Fee X |
| OPERA | TOA | | | ARTESIA, OFFICE | 5, State Oil 6 | Gas Lease No. |
| | ···· | | LL | | | |
| 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. | | | | | | |
| | | 0TH ER- | | | 7. Unit Agree | nent Name |
| 2. Name of Ope | erator | | | | 8. Farm or Le | ase Name |
| Ralph Nix | | | | | | |
| 3. Address of Operator | | | | | | |
| P.O. Box 617, Artesia, NM 88210 | | | | | | |
| 4. Location of Well | | | | | | Pool, or Wildcat |
| UNIT LETTER I 330 FEET FROM THE East LINE AND 1650 FEET FROM | | | | | | lorieta,Yeso |
| UNIT CLIII | CR | FEET FROM THE | | LINE AND P | LET FROM | mmmm |
| THE SOL | uth LINE, SECTION | 26 TOWNS | 185 | 26E | _ NMPM. | |
| <u>IIIIII</u> | | 15. Elevation (| Show whether DF. | , RT, GR, etc.) | 12. County | , , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
| 16. Check Appropriate Box To Indicate Nature of Notice, Report or Oth | | | | | | |
| PERFORM REMEI TEMPORARILY A PULL OR ALTER OTHER 17. Describe Pi work) SEZ | RIH W/4" SSBI | I select fi | Per guns & | EMEDIAL WORK DAMMENCE DRILLING OPHS. USING TEST AND CEMENT JQB OTHER <u>COMPLETION</u> and give pertinent dates, i perforate 20, 32,40,48,74,9 | ncluding estimated date | |
| -15-84 | | | | | | |
| 16-84 Spot 1000 gals. 15% NEFE acid, POH w/tbg. Breakdown formation 2250 PSI establish rate of 65 bpm. Spearhead 2000 gals. 15% NEFE acid. Frac down casing w/79,968 gals. of gelled 1% KCL carrying 89,000#s 20/40 sand, tailed in w/41,000#s 12/20 sand w/55 gals. each of corrosion inhibitor & scale preventor plus additives. Max PSI 2940 av PSI 2550, max rate 92 bpm, av rate 90 bpm, ISIP 1330 PSI, 15 min. SIP 960 PSI. Shut in at 9:57 AM 8-15-84. Start flow back at 10:00 PM 8-15-84. | | | | | | |
| 8. I hereby cert | ify that the information abov | e is true and complete | to the best of my | knowledge and belief. | continued | 3. |
| 6NED | ul Mix 4 | · | TITLE | | DATE 8-1 | 22-84 |
| PROVED BY | OIL AND GAS (MS) | 20708 | TITLE The | he Wellion | | G 2 4 1984 |
| ONDITIONS OF | APPROVAL, IF ANY | | | - · · | | |

- 8-17-84 RIH w/4" SSBII select fire guns & perforate 20, .50" holes at 2874', 86',2903',08',16',41',45',63',73',3028',42',46',57',64',69',78',85', 91',96',3108'. RIH w/overshot & tbg., wash 30' of sand off RBP by circulating down annulas. Latch onto RBP & POH to 3154' & set RBP. POH to 3122' & pack off well head with stripper rubber & tbg. slips, test RBP, spot 1000 gals. 15% NEFE acid. Breakdown bottom perfs 1500 PSI at 3.5 bpm. POH w/tbg. & overshot. Breakdown remaining perfs 1300 PSI 15 bpm. Spearhead 2000 gals. 15% NEFE acid. Frac down casing w/90,000 gals. of gelled 1% KCL carrying 122,500#s 20/40 sand tailed in w/38,000#s of 12/40 sand plus 55 gals. each of corrosion inhibitor & scale preventor plus additives. Max PSI 2750, av PSI 2350, max rate 90 bpm. av rate 90 bpm. ISIP 1000 PSI, 15 min. SIP 760 PSI. Shut in 12:42 PM 8-16-84. Start flow back at 12:00 AM 8-17-84.
- 8-18-84 RIH w/overshot & tbg., wash 75' of sand off RBP by circulating down annulas, latch onto RBP, POH. RIH w/SN & 112 jts. 2 7/8", 6.5# J-55 tbg. to 3643' GL. Set tbg. slips, flange up well head, leave open to pit to allow sand to settle & charge to flow off, before running rods in AM.
- 8-19-84 RIH w/pump, 2 1/2"x2"x16', run rods, Norris type 90, 102-3/4", 42-7/8", one-2' sub on pump, one-2'-7/8" sub, one 6'-7/8" sub. Finished plumbing in well head.
- 8-21-84 Set 160 CMI Torquemaster pumping unit. Start pumping at 4:00 PM 8-20-84. 300 bbls. loadwater.

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