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| to Appropriate |
| District Office |

State of New Mexico Energy, Minerals and Natural Resources Department

| <u>DISTRICT </u> P.O. Box 1980, Hobbs, NM 88240 | OIL CONSERVA | TION DIVISION | <u></u> | |
|---|---|---------------------------|------------------------------|-------------------------|
| | 2040 Pachec | | WELL API NO. 30-025-25716 | |
| <u>DISTRICT II</u> P.O. Drawer DD, Artesia, NM 88210 | Santa Fe, N | M 87505 | | |
| 1.0. Drawer DD, Allesia, NM 00210 | | | sIndicate Type of Le | |
| DISTRICT III | | | •State Oil & Gas Le | |
| 1000 Rio Brazos Rd., Aztec, NM 87410 | | | State Off & Gas Le | ase No. |
| SUNDRY NOT | ICES AND REPORTS ON | WELLS | | |
| (DO NOT USE THIS FORM FOR PRO | OPOSALS TO DRILL OR TO DEE | EPEN OR PLUG BACK TO A | | it Agreement Name |
| DIFFERENT RESER | VOIR. USE "APPLICATION FOI -101) FOR SUCH PROPOSALS. | R PERMIT | Etz | n Agreement Name |
| Type of Well: | Toty tott oboint hor OSALS. | / | - | |
| OIL GAS WELL WELL | OTHER | | | |
| 2Name of Operator | | | ∎Well No. | |
| Doyle Hartman | | | 1 | |
| 3Address of Operator | 70704 | | •Pool name or Wildo | cat |
| 500 N. Main Street, Midland, Texas | ; /9/01 | | Jalmat (Tansill- | Yates-Seven Rivers) Gas |
| Unit Letter _ D: 990 | North | 000 | | |
| | Feet From The North | Line and990 | Feet From The | VVest Line |
| Section 7 | Township 25-S | Range 37-E | NMPM | Lea County |
| 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - | DElevation (Show whethe | er DF, RKB, RT, GR, etc.) | | <u> </u> |
| | 3179' RKB | | | |
| 11 Check Ap | propriate Box to Indicate | e Nature of Notice, Rej | oort, or Other (| Data |
| NOTICE OF IN | | | SEQUENT RE | |
| PERFORM REMEDIAL WORK | PLUG AND ABANDON | | | ALTERING CASING |
| TEMPORARILY ABANDON | CHANGE PLANS | | PNS. | PLUG AND ANBANDONMENT 🔀 |
| PULL OR ALTER CASING | | CASING TEST AND CEME | | |
| OTHER: | | OTHER: | | |
| | | | | L |

¹²Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

On 11-23-98, moved in and rigged up Lucky Well Service Rig No. 77. Pulled and laid down pump and 3/4* rod string. Pulled and laid down 96 joints of rod-cut 2-3/8* O.D. tubing. Rigged up Halliburton. Performed injectivity test down 4-1/2* O.D. casing at 1.5 BPM at 300 psi.

Picked up and ran into hole with Halliburton 4-1/2" RTTS packer and 84 jts of new 2-3/8" O.D., 4.7 lb/ft, J-55, EUE tubing. Set RTTS packer at 2721' RKB (84 jts @ 32.32/jt + 6' KBC). Loaded 4-1/2" x 2-3/8" casing-tubing annulus and pressure tested 4-1/2" casing to 1000 psi. Casing tested okay. Pulled and laid down 2-3/8" work string and 4-1/2" RTTS packer. Squeeze cemented Jalmat perfs from 2852' - 3198' (16 holes) and filled 4-1/2" casing with cement by cementing down 4-1/2" O.D. casing with 750 cu ft of cement slurry (464 cu ft into formation, with 286 cu ft remaining in casing). Mixed and pumped cement as follows:

1. 210 sx of HLC with 2% CaCl2 at 5 BPM.

2. 100 sx of API Class-C with 2% CaCl2 at 1.5 BPM.

3. 90 sx of HLC with 2% CaCl2 at 3 BPM.

4. 50 sx of API Class-C with 2% CaCl2 at 3 BPM.

Final pump pressure was 600 psi. ISIP = 450 psi. 12-min SIP = 50 psi.

Well plugged and abandoned as of 11-23-98, with cement on inside and outside of both casing strings from top of well to bottom of well.

| TELEPHONE NO. 915/684-401 |
|---------------------------|
| |
| here. |
| DATE DATE |
| - |