| STATE OF NEW MEXICO | . 100 | ~ - | |
|---|---|---|--|
| ENERGY AND MINERALS DEPARTMENT | | | |
| | UIL CONSERVA | TION DIVISION | |
| DISTRIBUTION | 5 | <u>K-2</u> 088 | Form C-103 |
| SANTA FE | SENEW FR. ENEW | NEXICO 87501 | Revised 10-1-78 |
| FILE | | | 5a. Indicate Type of Lease |
| U.S.G.S. | MAR 29 1985 | | |
| LAND OFFICE | | | |
| OPERATOR | 0. C. D. | | 5. State Oll & Gas Lease No. |
| | · • • | | E-7811 |
| SUNDRY NOT | ARTESIA, OFFICE | VELLS | |
| (DO NOT USE THIS FORM FOR PROPOSALS I USE "APPLICATION FOR | | | |
| • | PERMIT -** (FORM C-101) FOR SUC | | 7. Unit Agreement Name |
| OIL GAS WELL OTHI | | | |
| Nome of Operator | 8. Farm or Lease Name | | |
| | State CE | | |
| Hondo Oil & Gas Company | | | 9. Well No. |
| I. Address of Operator | | | 1 |
| P. O. Box 1710, Hobbs, New | Mexico 88240 | · | |
| Location of Well | | | 10. Field and Pool, or Wildcat Undesignated |
| UNIT LETTER 1980 | Cedar Lake Morrow Gas | | |
| | | | |
| THE West LINE, SECTION 2 | 185 | 30E | |
| THE LINE, SECTION | | | |
| | 12. County | | |
| | Eddy | | |
| | 3580.6' GE | <u></u> | Eddy (1111111) |
| Check Approp | riate Box To Indicate N | ature of Notice, Report or Otl | ner Data |
| _ NOTICE OF INTENT | REPORT OF: | | |
| · . | | | |
| PERFORM REMEDIAL WORK | PLUG AND ABANDON | REMEDIAL WORK | ALTERING CASING |
| | | COMMENCE DRILLING OPNS. | PLUG AND ABANDONMENT |
| PULL OR ALTER CASING | CHANGE PLANS | CASING TEST AND CEMENT JOB XINT | ermediate Csg |
| | | OTHER | Log |
| | | | |
| OTHER | L | | |
| 17. Describe Proposed or Completed Operations | (Clearly state all pertinent deta | uils, and give pertinent dates, including | estimated date of starting any proposed |
| work SEE BULE 1103. | • | | |

Finished drlg 11" hole to 4505' @ 5:15 AM 3/24/85. Ran CNL/LDT-GR & DLL/MSFL-GR w/Caliper, RIH w/8-5/8" OD 28# S-80 csg, set @ 4500'. FC set @ 4418'. Cmtd 8-5/8" OD csg w/1500 sx Lite cont'g ½#/sk celloflakes followed by 500 sx Cl H Neat cmt. PD @ 1:30 AM 3/25/85. Circ 180 sx cmt to surf. Installed wellhead. WOC 15 hrs. Pressure tested csg to 1500# for 30 mins OK. The followir cement compressive strength criterion is furnished for cementing in accordance w/Option 2 of the OCD Rules and Regulations.

- The volume of cmt slurry used was 2310 cu ft of lite cmt cont'g ½#/sk celloflakes followed by 615 cu ft of Cl H Neat. Circ 221 cu ft cmt to surface.
- 2. The approx temperature of cmt slurry when mixed was 68°F.
- 3. The estimated minimum formation temperature in zone of interest was $102^{\circ}F$.
- 4. The estimate of cmt strength at time of casing test was 1875 psig.
- 5. The actual time cement in place prior to starting test was 15 hrs.

| I hereby certif that the information | Aon above is true and complet | e to the bee | st of my knowledge and belief. | | |
|--------------------------------------|---------------------------------------|--------------|--|-------|------------|
| Mont E. Sale | <u> </u> | TITLE | Drlg. Engr. | DATE_ | 3/26/85 |
| | Original Signed By Les A. Clements | T 1 T L E | | DATE | APR 4 1985 |
| DITIONS OF APPROVAL, IF A | Supervisor District I | _ ···** | ······································ | | |

