CONFIDENTIAL

| m 3160-5 | UNITED STATES | | 011.0 | Division No. 1004-0135 | |
|--|--|--|----------------------------------|---|--|
| NE 1990) | DEPARTMENT OF THE INTERIOR | | N.M. OII C | ons. Division read No. 1004-0135 | |
| | BUREAU OF LAND MANAGEMENT | | | 80 5. Lease Designation and Serial No. | |
| | OWNERS NOTICES AND DEDOI | DTS ON WELLS | P.O. DOX 10 | 000NM-056376 | |
| | SUNDRY NOTICES AND REPOI | or reentry to a differ | rent reserve bbs, NM | 6. f Indian, Allotte or Tribe Name | |
| | Use "APPLICATION FOR PERMIT" I | for such proposals. | | | |
| | OSE AFFEIDATION CIVICEIUM | | | N/A | |
| | SUBMIT IN TRIPLICATE | | | 7. If Unit or CA, Agreement Designation | |
| Type of Well | | | | | |
| | | | | N/A | |
| i | X Oil Well Gas Well Other: | | | 8. Well Name and No. | |
| . Name of Open | ator | | | Mescalero 30 Federal No. 4 | |
| | Mallon Oil Company | | | 9. Well API No. | |
| . Address and T | P.O. Box 3256, Carlsbad, NM 88220 | (505) 885-4596 | 30-025-33813 | | |
| | | (000) | | 10. Field and Pool, or Exploratory Area | |
| | Con T. P. M. or Survey Description) | | | Quail Ridge, Morrow | |
| Location of W | let (Footage, Sec., T., R., M., or Survey Description) | | | 11. County or Parish, State | |
| | 1330' FNL and 1330' FEL (SW NE) Unit G | | | | |
| | Sec. 30, T19S-R34E | • | | Lea County, New Mexico | |
| | CHECK APPROPRIATE BOX(S) TO IN | DICATE NATUR | E OF NOTICE, REF | PORT, OR OTHER DATA | |
| 12. | | | | OF ACTION | |
| | TYPE OF SUBMISSION | | | | |
| | Notice of Intent | | Abandonment | Change of Plans | |
| | Notice of Interior | | Recompletion | New Construction | |
| | - · | | Plugging Back | Non-Routine Fracturing | |
| | X Subsequent Report | | - | Water Shut-Off | |
| | | | Casing Repair | | |
| | Final Abandonment Notice | | Altering Casing | Conversion to Injection | |
| | | X | Other: Spud/Surface Cas | sing Dispose Water | |
| | | | TD/Production Car | SING (Note: Report results of multiple completion on Well | |
| | | | | Completion or Recompletion Report and Log form.) | |
| 13 Describe Pr | roposed or Completed Operations (Clearly state all pertinent details, and give pertinent dat | tes, including estimated da | ite of starting any proposed wor | k. If well is directionally drilled, give | |
| | subsurface locations and measured and true vertical depths for all markers and zones pe- | rtinent to this zone.)* | | U) | |
| | Mallon Oil Company spudded 17-1/2" hole | at 11:00 pm (| (MST) on 2/24/97 | . Drilled to 500; | |
| | Ran 13-3/8" x 54.5 # J55 casing to 500'. Ceme | ented with 23 | 0 sacks 35/65 ^o 0 | DZ + 6% gel 深億 - 二 - フ | |
| | Ran 13-3/8" x 54.5 # J55 casing to 500'. Cemented with 230 sacks 35/65 °OZ + 6% gel | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | casing to 5205'. Cement with 1950 sacks 35/ | 165 PUZ + add | altives followers i | oly 200 sacks | |
| | Class C + additives. Plug down at 4:45 pm (M | /IST) 3/12/97. | Circulate 359 sa | icks to surface. | |
| | 4/25/97 - Drilled 7-7/8" hole from 5205' to 13,700' (TD). Ran 5-1/2" x 23 # casing to 1ಕ್ಕನ್ಗೆಗಳು . ್ಲಂ | | | | |
| | Coment first stage cement with 1090 sacks C | lass H cemer | nt + additives. Pl | lug down at:3:)☆ 🚾 🐪 🐪 | |
| | am 4/29/97. Circulate 180 sacks to surface. | Cement seco | nd stage with 45 | 5 sacks 35/65 Class Ho | |
| | all 4/29/97. Officially 100 Section to Section 1 | coment + additives Plug down at 12:00 pm (MST) | | | |
| + additives followed by 565 sacks Class H cement + additives. Plug down at 12: | | | | , , | |
| | 4/30/97. | | | | |
| | | | | | |
| 14. I hereby co | ertify that the foregoing is true and correct | | | | |
| | August Andrews | Title | Office Manager | Date (0-20-97 | |
| Signed | The state of the s | rice | Othor Manager | | |
| | Theresa McAndrews | | | | |
| (THIS SPACE FOR | R FEDERAL OR STATE OFFICE USE) | | | | |
| | | T:0 | | | |
| Approved E | ACCEPTED END DECIDED | Title | | | |
| Conditions of | approval, if any: ACCEPTED FOR RECURD | | | | |
| | (9819: 99D.) DAVID R. OLAM | | | | |
| | JUN 2 3 1997 | | | | |
| | 1 4411 14 1441 | | | | |

*See Instruction on Reverse Side

DLM