| Form 3160-5<br>(June 1990)                                                                                                                                                                                       | DEPARTMEN                                                                                                                                                                                         | TED STATES<br>TOF THE INTERIOR<br>LAND MANAGEMENT                                                                                                   | FORM APPROVED<br>Budget Bureau No. 1004-0135<br>Expires: March 31, 1993<br>5. Lease Designation and Serial No. |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
|                                                                                                                                                                                                                  |                                                                                                                                                                                                   |                                                                                                                                                     | NM 30400                                                                                                       |
| SUNDRY NOTICES AND REPORTS ON WELLS<br>Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.<br>Use "APPLICATION FOR PERMIT—" for such proposals<br>SUBMIT IN TRIPLICATE |                                                                                                                                                                                                   |                                                                                                                                                     | 6. If Indian, Allottee or Tribe Name                                                                           |
|                                                                                                                                                                                                                  |                                                                                                                                                                                                   |                                                                                                                                                     | 7. If Unit or CA, Agreement Designation                                                                        |
| 1. Type of Well                                                                                                                                                                                                  |                                                                                                                                                                                                   |                                                                                                                                                     |                                                                                                                |
| V Well Gas Well Other                                                                                                                                                                                            |                                                                                                                                                                                                   |                                                                                                                                                     | 8. Well Name and No.                                                                                           |
| 2. Name of Operator<br>Enron Oil & Gas Company                                                                                                                                                                   |                                                                                                                                                                                                   |                                                                                                                                                     | Hallwood 12 Federal #1                                                                                         |
| 3. Address and Telephone No.                                                                                                                                                                                     |                                                                                                                                                                                                   |                                                                                                                                                     | 30 025 32050                                                                                                   |
| P. 0. Box 2267, Midland, Texas 79702                                                                                                                                                                             |                                                                                                                                                                                                   |                                                                                                                                                     | 10. Field and Pool, or Exploratory Area                                                                        |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)                                                                                                                                           |                                                                                                                                                                                                   |                                                                                                                                                     | Red Hills (Bone Spring)                                                                                        |
| 660' FSL & 1980' FWL                                                                                                                                                                                             |                                                                                                                                                                                                   |                                                                                                                                                     | 11. County or Parish, State                                                                                    |
| Sec 12,                                                                                                                                                                                                          | , T25S, R33E                                                                                                                                                                                      |                                                                                                                                                     | Lea County, NM                                                                                                 |
| 12. CHEC                                                                                                                                                                                                         |                                                                                                                                                                                                   | s) TO INDICATE NATURE OF NOTICE, REPOR                                                                                                              |                                                                                                                |
|                                                                                                                                                                                                                  |                                                                                                                                                                                                   |                                                                                                                                                     |                                                                                                                |
| Notic                                                                                                                                                                                                            | ce of Intent                                                                                                                                                                                      |                                                                                                                                                     | Change of Plans                                                                                                |
| _                                                                                                                                                                                                                |                                                                                                                                                                                                   | Recompletion                                                                                                                                        | New Construction                                                                                               |
| XX Subs                                                                                                                                                                                                          | equent Report                                                                                                                                                                                     | Plugging Back                                                                                                                                       | Non-Routine Fracturing                                                                                         |
|                                                                                                                                                                                                                  |                                                                                                                                                                                                   | Casing Repair                                                                                                                                       | Water Shut-Off                                                                                                 |
| L_J Final                                                                                                                                                                                                        | Abandonment Notice                                                                                                                                                                                | ☐ Altering Casing<br>☑ Other <u>Acidize Bone Spring</u>                                                                                             | Conversion to Injection                                                                                        |
|                                                                                                                                                                                                                  |                                                                                                                                                                                                   | Doner <u>ACTUIZE Done Spring</u>                                                                                                                    | _ L Dispose Water<br>(Note: Report results of multiple completion on Well                                      |
|                                                                                                                                                                                                                  |                                                                                                                                                                                                   | Il pertinent details, and give pertinent dates, including estimated date of starting                                                                | Completion or Recompletion Report and Log form.)<br>any proposed work. If well is directionally drilled        |
| give subsurface                                                                                                                                                                                                  | locations and measured and true vertice                                                                                                                                                           | ll pertinent details, and give pertinent dates, including estimated date of starting cal depths for all markers and zones pertinent to this work.)* | any proposed work. If well is directionally drilled                                                            |
| give subsurface                                                                                                                                                                                                  | locations and measured and true vertice<br>e Bone Spring Forma                                                                                                                                    | cal depths for all markers and zones pertinent to this work.)*                                                                                      | any proposed work. If well is directionally drilled                                                            |
| give subsurface                                                                                                                                                                                                  | locations and measured and true vertice                                                                                                                                                           | cal depths for all markers and zones pertinent to this work.)*                                                                                      | any proposed work. If well is directionally drilled                                                            |
| give subsurface<br>-4-93 Acidize<br>-5-93 24 hour                                                                                                                                                                | locations and measured and true vertice<br>e Bone Spring Forma<br>rs flowing to tank                                                                                                              | cal depths for all markers and zones pertinent to this work.)*                                                                                      | any proposed work. If well is directionally drilled                                                            |
| give subsurface<br>-4-93 Acidize<br>-5-93 24 hour                                                                                                                                                                | locations and measured and true vertice<br>e Bone Spring Forma<br>rs flowing to tank                                                                                                              | cal depths for all markers and zones pertinent to this work.)*<br>tion w/5000 gal 15% HCl acid.<br>/64" choke; TP 60, CP 0; 8 BWPD; 0 MCF           | any proposed work. If well is directionally drilled                                                            |
| give subsurface<br>9-4-93 Acidize<br>9-5-93 24 hour<br>Flow                                                                                                                                                      | locations and measured and true vertice<br>e Bone Spring Forma<br>rs flowing to tank                                                                                                              | tion w/5000 gal 15% HCl acid.<br>/64" choke; TP 60, CP 0; 8 BWPD; 0 MCF                                                                             | any proposed work. If well is directionally drilled                                                            |
| give subsurface<br>9-4-93 Acidize<br>9-5-93 24 hour<br>Flow                                                                                                                                                      | e Bone Spring Forma<br>rs flowing to tank<br>wing 110 BOPD on 35                                                                                                                                  | tion w/5000 gal 15% HCl acid.<br>/64" choke; TP 60, CP 0; 8 BWPD; 0 MCF<br>ACCEPTED FOR RECO<br>CT 2 0 1993<br>CARLSBAD, NEW MEXIC                  | any proposed work. If well is directionally drilled                                                            |
| give subsurface<br>9-4-93 Acidize<br>9-5-93 24 hour<br>Flow<br>14. I hereby certify that<br>Signed                                                                                                               | locations and measured and true vertice<br>Bone Spring Forma<br>rs flowing to tank<br>wing 110 BOPD on 35                                                                                         | tion w/5000 gal 15% HCl acid.<br>/64" choke; TP 60, CP 0; 8 BWPD; 0 MCF<br>ACCEPTED FOR RECO<br>CT 2 0 1993<br>CARLSBAD, NEW MEXIC                  | any proposed work. If well is directionally drilled                                                            |
| give subsurface<br>9-4-93 Acidize<br>9-5-93 24 hour<br>Flow<br>14. I hereby certify that<br>Signed                                                                                                               | locations and measured and true vertice<br>e Bone Spring Forma<br>rs flowing to tank<br>wing 110 BOPD on 35<br>the foregoing is true and correct<br>the foregoing is true and correct<br>Retty Gi | tion w/5000 gal 15% HCl acid.<br>/64" choke; TP 60, CP 0; 8 BWPD; 0 MCF<br>ACCEPTED FOR RECO<br>CT 2 0 1993<br>CARLSBAD, NEW MEXIC                  | any proposed work. If well is directionally drilled                                                            |