

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN REPLY TO:  
GEOLOGICAL SURVEY, 1225  
WASHINGTON, D.C. 20540

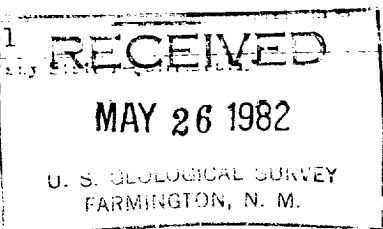
THIS FORM IS  
GEOLOGICAL SURVEY FORM NO. 100-10124  
U.S. GOVERNMENT PRINTING OFFICE: 1979

SF-078272

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different formation.  
See "APPLICATION FOR PERMIT" for such proposals.)

|                                                                                                                                                        |                                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|
| 1. <input checked="" type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER                            | 7. UNIT ACCESSION NUMBER                                             |
| 2. NAME OF OPERATOR<br>ECO, Inc.                                                                                                                       | 8. FORM OR ISSUE NAME<br>Dunn                                        |
| 3. ADDRESS OF OPERATOR<br>135 Grant Ave. Santa Fe, New Mexico 87501                                                                                    | 9. WELL NO.<br>9                                                     |
| 4. LOCATION OF WELL (Show location clearly tied to a permanent monument. See also space 17 below.)<br>At surface<br>990' FNL 2240' FEL Sec. 3 T23N R7W | 10. FIELD AND NAME OF WELL<br>Lybrook Gallup & Undesignated Graneros |
| 11. SURFACE LOCATION AND SURVEY OR TOWN                                                                                                                | 12. COORDINATE SYSTEM                                                |
| 13. ELEVATIONS (Show whether at top or base)<br>GR 6922                                                                                                | 14. STATE<br>Rio Arriba N.M.                                         |



16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

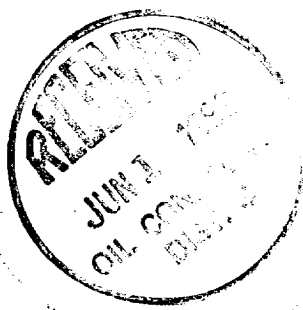
|                         |                          |                                                                                                       |                                     |
|-------------------------|--------------------------|-------------------------------------------------------------------------------------------------------|-------------------------------------|
| NOTICE OF INTENTION TO: |                          | ATTENDANT PURPOSE OF:                                                                                 |                                     |
| TEST WATER SHUT-OFF     | <input type="checkbox"/> | WATER SHUT-OFF                                                                                        | <input type="checkbox"/>            |
| FRACTURE TREATMENT      | <input type="checkbox"/> | FRACTURE TREATMENT                                                                                    | <input type="checkbox"/>            |
| SHOOT OR ACIDIZE        | <input type="checkbox"/> | SHOOTING OR ACIDIZING                                                                                 | <input type="checkbox"/>            |
| REPAIR WELL             | <input type="checkbox"/> | (Other) <u>Drilling Progress</u>                                                                      | <input checked="" type="checkbox"/> |
| (Other)                 | <input type="checkbox"/> | (Note: Report results of multiple completion or well completion or recompletion report and log form.) |                                     |

17. REPORT OF COMPLETION OR COMPLETION OPERATIONS (Clearly state all pertinent details, and give pertinent data, including estimated depth of surface or bottom of well. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and bottom of well to this work.)

5-11-82 to 5-18-82 Drilled 7 7/8 hole to 6460, bits run as follows:

| Bit # | Type        | Date | Footage | Rotate | Feet    | Avg. Per | Deviation |
|-------|-------------|------|---------|--------|---------|----------|-----------|
|       |             | Out  | Out     | Hours  | Drilled | Hour     |           |
| 1     | Smith DT    | 5-10 | 298     |        | 298     |          | 1/2       |
| 2     | HTC OSC-3AJ | 5-11 | 1634    | 12 1/2 | 1336    | 107      | 1         |
| 3     | Smith DTJ   | 5-12 | 2660    | 12 3/4 | 1026    | 80       | 1         |
| 4     | HTC J22     | 5-15 | 4665    | 65     | 2005    | 31       | 1 1/2     |
| 5     | SEC S84F    | 5-18 | 6460    | 82 1/2 | 1795    | 22       | 1 1/2     |

- 5-20-82 Ran Welex Induction Electric Log and Compensated Density Log. Welex will mail 2 copies to Minerals Management Service and 1 to OCC of each log run.
- 5-21-82 Advised Henry Hite with Minerals Management Service that we intended to start cementing long string on this well between 2:00 P.M. and 10:00 P.M. on 5-22-82.
- 5-22-82 Ran 6457' 11.6# N-80 4 1/2" casing. 3 stage cement job as follows:
- 5-22-82 Stage 1 TD- Ran 10 barrels mud flush. 175 sacks Class B 2% CaCl, 8# salt, 1/2# floccell, 6 1/4# Gilsonite. Mixed at 15.2#. Pumped plug at 9:00 P.M.
- 5-23-82 Stage 2 5710- Waited 4 hours for Stage 1 to set. Ran 10 barrels mud flush. 175 sacks Class B 2% CaCl, 8# salt, 1/2# floccell, 6-1/4# Gilsonite. Mixed at 15.2#. Pumped plug at 1:30 A.M.
- 5-23-82 Stage 3 4578- Waited 4 hours for Stage 2 to set. Ran 10 barrels of water, 20 barrels flo check 21, 15 barrels of water, 750 sacks of 65/35 Poz mix, 12% gel, 10 1/2# Gilsonite. Mixed at 11.4 #. Cement did not circulate to surface. Plug down at 7:00 A.M.
- 5-23-82 Riggged down. Waiting on cement and completion unit.



ACCEPTED FOR RECORD

MAY 25 1982

FARMINGTON DISTRICT

BY SAN

18. I hereby certify that the foregoing is true and correct

SIGNED Harry R. Bayle TITLE President DATE 5/25/82

(This space for Federal or State office use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY: NMOCC