

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION  
P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

Form C-105  
Revised 10-1-78

|                        |  |
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APR 18 1983

5a. Indicate Type of Lease  
State ☒ Fee ☐  
5b. State Oil & Gas Lease No.  
SGL 6717

WELL COMPLETION OR RECOMPLETION REPORT AND LOG  
API # 30-059-20172

|                                                                                                                                                                                                                             |                                   |                                                                                                   |                                                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|---------------------------------------------------------------------------------------------------|----------------------------------------------------------|
| 1a. TYPE OF WELL<br>OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input checked="" type="checkbox"/> OTHER _____                                                                                 |                                   | 7. Unit Agreement Name<br>None                                                                    |                                                          |
| b. TYPE OF COMPLETION<br>NEW WELL <input type="checkbox"/> WORK OVER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. RESVR. <input type="checkbox"/> OTHER Plug & abandon |                                   | 8. Farm or Lease Name<br>Harry Kay                                                                |                                                          |
| 2. Name of Operator<br>Geoponic Resources, Inc.                                                                                                                                                                             |                                   | 9. Well No.<br>2                                                                                  |                                                          |
| 3. Address of Operator<br>1701 N. Greenville Ave., Suite 202, Richardson, Tx. 75081                                                                                                                                         |                                   | 10. Field and Pool, or Wildcat<br>Wildcat                                                         |                                                          |
| 4. Location of Well<br>UNIT LETTER C LOCATED 1980 FEET FROM THE West LINE AND 990 FEET FROM THE North                                                                                                                       |                                   | 12. County<br>Union                                                                               |                                                          |
| 15. Date Spudded<br>11-12-82                                                                                                                                                                                                | 16. Date T.D. Reached<br>12-21-82 | 17. Date Compl. (Ready to Prod.)                                                                  | 18. Elevations (DF, RKB, RT, GR, etc.)<br>4748 GL 4763DF |
| 19. Elev. Casinghead<br>4750'                                                                                                                                                                                               |                                   | 20. Total Depth<br>7283'                                                                          |                                                          |
| 21. Plug Back T.D.                                                                                                                                                                                                          |                                   | 22. If Multiple Compl., How Many                                                                  | 23. Intervals Drilled By<br>Rotary Tools<br>Total        |
| 24. Producing Interval(s), of this completion - Top, Bottom, Name                                                                                                                                                           |                                   |                                                                                                   | 25. Was Directional Survey Made<br>No                    |
| 26. Type Electric and Other Logs Run<br>DIL & CDCNL (See attached logs)                                                                                                                                                     |                                   |                                                                                                   | 27. Was Well Cored<br>No                                 |
| 28. CASING RECORD (Report all strings set in well)                                                                                                                                                                          |                                   |                                                                                                   |                                                          |
| CASING SIZE<br>8-5/8"                                                                                                                                                                                                       | WEIGHT LB./FT.<br>24#             | DEPTH SET<br>630'                                                                                 | HOLE SIZE<br>7-7/8"                                      |
| CEMENTING RECORD<br>Dovell (see attached)                                                                                                                                                                                   |                                   | AMOUNT PULLED<br>0                                                                                |                                                          |
| 29. LINER RECORD                                                                                                                                                                                                            |                                   |                                                                                                   |                                                          |
| SIZE                                                                                                                                                                                                                        | TOP                               | BOTTOM                                                                                            | SACKS CEMENT                                             |
| SCREEN                                                                                                                                                                                                                      |                                   | 30. TUBING RECORD                                                                                 |                                                          |
| SIZE                                                                                                                                                                                                                        | DEPTH SET                         | PACKER SET                                                                                        |                                                          |
| 31. Perforation Record (Interval, size and number)<br>N/A                                                                                                                                                                   |                                   | 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.<br>DEPTH INTERVAL<br>AMOUNT AND KIND MATERIAL USED |                                                          |
| 33. PRODUCTION                                                                                                                                                                                                              |                                   |                                                                                                   |                                                          |
| Date First Production                                                                                                                                                                                                       |                                   | Production Method (Flowing, gas lift, pumping - Size and type pump)                               |                                                          |
| Well Status (Prod. or Shut-in)                                                                                                                                                                                              |                                   |                                                                                                   |                                                          |
| Date of Test                                                                                                                                                                                                                | Hours Tested                      | Choke Size                                                                                        | Prod'n. For Test Period                                  |
| Oil - Bbl.                                                                                                                                                                                                                  | Gas - MCF                         | Water - Bbl.                                                                                      | Gas - Oil Ratio                                          |
| Flow Tubing Press.                                                                                                                                                                                                          | Casing Pressure                   | Calculated 24-Hour Rate                                                                           | Oil Gravity - API (Corr.)                                |
| 34. Disposition of Gas (Sold, used for fuel, vented, etc.)                                                                                                                                                                  |                                   |                                                                                                   | Test Witnessed By                                        |
| 35. List of Attachments<br>Dual Induction and Compensated Density and Neutron logs, Sowell Svc. Report                                                                                                                      |                                   |                                                                                                   |                                                          |
| 36. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief.                                                                                     |                                   |                                                                                                   |                                                          |

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or, deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 30 through 34 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

# INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

## Southeastern New Mexico

## Northwestern New Mexico

|                                  |                     |                       |                  |
|----------------------------------|---------------------|-----------------------|------------------|
| T. <del>xxx</del> Triassic 952   | T. Canyon           | T. Ojo Alam           | T. Penn. "B"     |
| T. Salt                          | T. Strawn           | T. Kirtland-Fruitland | T. Penn. "C"     |
| B. Salt                          | T. Atoka            | T. Pictured Cliffs    | T. Penn. "D"     |
| T. Yates                         | T. Miss 6420        | T. Cliff House        | T. Leadville     |
| T. 7 Rivers                      | T. Devonian         | T. Menefee            | T. Madison       |
| T. Queen                         | T. Silurian         | T. about              | T. Elbert        |
| T. <del>xxxxx</del> Permian 1584 | T. Montoya          |                       | T. McCracken     |
| T. San. Andres                   | T. Simpson          |                       | T. Ignacio Qtzte |
| T. Glorieta 2120                 | T. McKee            | T. Greenhorn          | T. Granite       |
| T. Paddock                       | T. Ellenburger 6703 | T. ata                | T.               |
| T. Blinebry                      | T. Gr. Wash 6970    | T. rison              | T.               |
| T. Tubb                          | T. Granite 7240     | T. dilto              | T.               |
| T. Drinkard                      | T. Delaware Sand    | T. trada              | T.               |
| T. Abo                           | T. Bone Springs     | T. ate                | T.               |
| T. Wolfcamp                      | T. Blaine 19        |                       | T.               |
| T. Penn. 5530                    | T. Clearfork 21     |                       | T.               |
| T. Cisco (Bough C)               | T. Granitewash      | T. "A"                | T.               |

## OIL OR GAS SANDS OR ZONES

No. 1, from None to \_\_\_\_\_

No. 2, from \_\_\_\_\_ to \_\_\_\_\_

No. 3, from \_\_\_\_\_ to \_\_\_\_\_

No. 4, from \_\_\_\_\_ to \_\_\_\_\_

No. 5, from \_\_\_\_\_ to \_\_\_\_\_

No. 6, from \_\_\_\_\_ to \_\_\_\_\_

## IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from \_\_\_\_\_ to \_\_\_\_\_ feet

No. 2, from \_\_\_\_\_ to \_\_\_\_\_ feet

No. 3, from \_\_\_\_\_ to \_\_\_\_\_ feet

No. 4, from \_\_\_\_\_ to \_\_\_\_\_ feet

## FORMATION RECORD (Attach additional sheets if necessary)

| From | To   | Thickness<br>in Feet | Formation    | From | To | Thickness<br>in Feet | Formation |
|------|------|----------------------|--------------|------|----|----------------------|-----------|
| 952  | 1584 | 632                  | Triassic     |      |    |                      |           |
| 1584 | 1910 | 326                  | T. Permian   |      |    |                      |           |
| 1910 | 2120 | 210                  | Blaine       |      |    |                      |           |
| 2120 | 2254 | 134                  | Glorieta     |      |    |                      |           |
| 2254 | 2605 | 351                  | Clearfork    |      |    |                      |           |
| 2605 | 5530 | 2925                 | Granite wash |      |    |                      |           |
| 5530 | 6420 | 890                  | Pennsylvania |      |    |                      |           |
| 6420 | 6703 | 283                  | Mississippi  |      |    |                      |           |
| 6703 | 6970 | 267                  | Ellenberger  |      |    |                      |           |
| 6970 | 7240 | 270                  | Granite wash |      |    |                      |           |
| 7240 |      |                      | Granite      |      |    |                      |           |