

WELL SUMMARY REPORT  
 (Submit in duplicate)

Operator REICHHOLD ENERGY CORPORATION Field St. Louis  
 Well No. Werner 14-21 Sec. 21, T. 5N, R. 2W, W. B. & M.  
 Location \_\_\_\_\_ Elevation above sea level 189.4 feet

All depth measurements taken from top of Kelly Bushing, which is 11.40 feet above ground

In compliance with the rules and regulations pursuant to ORS 520 (Chapter 667 OL 1953) the information given herewith is a complete and correct record of the present condition of the well and all work done thereon, so far as can be determined from all available records.

Date 10-27-82 Signed Tom Willenow  
 \_\_\_\_\_ Title Drilling Superintendent  
 Engineer or Geologist Superintendent (President, Secretary or Agent)

Commenced drilling 9-25-82 Completed drilling 10-10-82 Drilling tools Cable Rotary  
 Total depth 3354' Plugged depth 3354' GEOLOGICAL MARKERS DEPTH

Junk \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Commenced producing \_\_\_\_\_ Date \_\_\_\_\_ Flowing/gas lift/pumping (cross out unnecessary words)

|                          | Clean oil bbl. per day | Gravity Clean oil | Percent water including emulsion | Gas Mcf. per day | Tubing Pressure | Casing Pressure |
|--------------------------|------------------------|-------------------|----------------------------------|------------------|-----------------|-----------------|
| Initial production       |                        |                   |                                  |                  |                 |                 |
| Production after 30 days |                        |                   |                                  |                  |                 |                 |

CASING RECORD (Present Hole)

| Size of casing (A.P.L.) | Depth of shoe | Top of casing | Weight of casing | New or second hand | Seamless or Lapweld | Grade of casing | Size of hole drilled | No. of sacks of cement | Depth of cementing if through perforations |
|-------------------------|---------------|---------------|------------------|--------------------|---------------------|-----------------|----------------------|------------------------|--|
| 7"                      | 1205.64'      | 20            | 0                | New                | Seamless            | K-55            | 9 7/8                | 552 sx                 |  |
|                         |               |               |                  |                    |                     |                 |                      |                        |  |
|                         |               |               |                  |                    |                     |                 |                      |                        |  |
|                         |               |               |                  |                    |                     |                 |                      |                        |  |

PERFORATIONS

| Size of casing | From | To  | Size of perforations | Number of rows | Distance between centers | Method of perforations |
|----------------|------|-----|----------------------|----------------|--------------------------|------------------------|
|                | ft.  | ft. |                      |                |                          |                        |
|                | ft.  | ft. |                      |                |                          |                        |
|                | ft.  | ft. |                      |                |                          |                        |
|                | ft.  | ft. |                      |                |                          |                        |
|                | ft.  | ft. |                      |                |                          |                        |