

STATE OF OREGON  
DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES  
702 Woodlark Building, Portland 5, Oregon

**RECEIVED**  
MAR 10 1951

STATE DEPT. OF GEOLOGY  
& MINERAL INDS.

WELL SUMMARY REPORT

Operator OIL DEVELOPERS, INC. Field Coles Valley  
UNION OIL CO. OF CALIFORNIA  
Well No. Liles No. 1 Sec. 27, T. 25 S, R. 7W, W B. & M.  
Elevation above sea level approx. 725 feet.  
Location 1730' S & 1144' W fr. E-1/4 All depth measurements taken from top of Rotary Table,  
cor. which is 10 feet above ground.

In compliance with the provisions of Chapter 365 O. L. 1949, 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 \_\_\_\_\_ Signed B.C. Vaughan  
E. P. Fisk A. S. Fowks Title Manager Field Operations  
(Engineer or Geologist) (Superintendent) (President, Secretary or Agent)

Commenced drilling Sept. 21, 1951 Completed drilling Dec. 28, 1951 Drilling tools Rotary  
Total depth 7002' Plugged depth 165' and surface GEOLOGICAL MARKERS DEPTH  
Junk \_\_\_\_\_

Plugged and abandoned December 29, 1951

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

Initial production  
Production after 30 days

| Clean Oil<br>bbl. per day | Gravity<br>Clean Oil | Per Cent Water<br>including emulsion | Gas<br>Mcf. per day | Tubing<br>Pressure | Casing<br>Pressure |
|---------------------------|----------------------|--------------------------------------|---------------------|--------------------|--------------------|
|                           |                      |                                      |                     |                    |                    |
|                           |                      |                                      |                     |                    |                    |

CASING RECORD (Present Hole)

| Size of Casing<br>(A. P. I.) | Depth of Shoe | Top of Casing | Weight<br>of Casing | New or<br>Second Hand | Seamless<br>or Lapweld | Grade<br>of Casing | Size of Hole<br>Drilled | Number of Sacks<br>of Cement | Depth of Cementing<br>if through perforations |
|------------------------------|---------------|---------------|---------------------|-----------------------|------------------------|--------------------|-------------------------|------------------------------|---|
| 13-3/8"OD                    | 198'          | Surface       | 545                 | New                   | Seamless               | J-55               | 18"                     | 200                          | ---   |
|                              |               |               |                     |                       |                        |                    |                         |                              |   |
|                              |               |               |                     |                       |                        |                    |                         |                              |   |
|                              |               |               |                     |                       |                        |                    |                         |                              |   |

PERFORATIONS

| Size of Casing | From | To  | Size of Perforations | Number<br>of Rows | Distance<br>Between Centers | Method of Perforations |
|----------------|------|-----|----------------------|-------------------|-----------------------------|------------------------|
|                | ft.  | ft. |                      |                   |                             |                        |
|                | ft.  | ft. |                      |                   |                             |                        |
|                | ft.  | ft. |                      |                   |                             |                        |
|                | ft.  | ft. |                      |                   |                             |                        |
|                | ft.  | ft. |                      |                   |                             |                        |

Electrical Log Depths 2477', 5533', 6688' (Attach Copy of Log)

WELL SUMMARY REPORT  
(Submit in duplicate)

Operator United Co. of Oregon Field Lawen Area  
Well No. Fay 1 SE 1/4 9, T 24S, R 33E, WM W. B. & M.  
Location \_\_\_\_\_ Elevation above sea level \_\_\_\_\_ feet

All depth measurements taken from top of \_\_\_\_\_, which is \_\_\_\_\_ 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 \_\_\_\_\_ Signed J. H. Dawson  
Title Agent  
\_\_\_\_\_  
Engineer or Geologist Superintendent (President, Secretary or Agent)

Commenced drilling Oct. 29, 1945 Completed drilling May 7, 1948 Drilling tools Cable Rotary

Total depth 3826' Plugged depth \_\_\_\_\_ GEOLOGICAL MARKERS DEPTH

Junk \_\_\_\_\_ Quaternary Lake Bed  
Plio - Miocene Volcs

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 |
|-------------------------|---------------|---------------|------------------|--------------------|---------------------|-----------------|----------------------|------------------------|--|
| ?                       | 313'          | 0             |                  |                    |                     |                 | ?                    | ?                      |  |
|                         |               |               |                  |                    |                     |                 |                      |                        |  |
|                         |               |               |                  |                    |                     |                 |                      |                        |  |
|                         |               |               |                  |                    |                     |                 |                      |                        |  |

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. |                      |                |                          |                        |