

13-18-8W

9.24  
Card made out

SHELL PETRO. CORP.  
E. Zajic No. 12.

SEC. 13 T. 18 R. 8W  
SE SW NE  
330' fr SL 987' fr WL NE 1/2

Total Depth. 3227'  
Comm. 11-6-38 Comp. 11-23-38  
Shot or Treated.  
Contractor. Campbell Drlg Co.  
Issued. 12-24-38

County. Rice

DEC 24 1938



CASING:  
10 3/4" 210'  
7 " 3211'

Elevation.

Production. Pot. 2630 B.  
No wtr.

Figures Indicate Bottom of Formations.

|  |      |
|--|------|
| shale, shells, sand  | 250  |
| red bed  | 315  |
| red bed, shale & shells  | 670  |
| red bed & shale  | 700  |
| salt & shale   | 865  |
| shale, shells, salt  | 947  |
| shale & salt   | 1015 |
| shale & lime shells  | 1195 |
| shale & lime strks   | 1330 |
| shale & lime shells  | 1515 |
| shale & lime strks   | 1645 |
| shale & shells   | 1920 |
| shale & lime shells  | 2005 |
| shale & lime strks   | 2067 |
| shale  | 2105 |
| lime   | 2138 |
| shale  | 2145 |
| shale & lime shells  | 2214 |
| brkn lime, shells, shale   | 2268 |
| shale  | 2288 |
| shale & lime strks   | 2365 |
| brkn lime  | 2411 |
| lime   | 2486 |
| shale  | 2498 |
| shale & lime   | 2503 |
| lime   | 2528 |
| brkn lime  | 2602 |
| lime   | 2656 |
| brkn lime & shale  | 2693 |
| shale  | 2718 |
| lime   | 2728 |
| brkn lime & shale  | 2773 |
| lime   | 3016 |
| good to fair por w/slight<br>trace poor stain 2813-22<br>strks fair por & fair oil<br>stain 2872-78<br>good porosity, no oil<br>stain 2894-2915<br>porosity w/few strks fair<br>staining 2952-56<br>fair to poor por., trace poor<br>oil stain 2993-98 |      |
| lime   | 3110 |
| brkn lime  | 3154 |
| conglomerate, mostly shale<br>grey to brown w/strks grey<br>lime & intermixed chert in<br>upper part   | 3168 |
| conglomerate shale as above<br>w/strks sand having poor<br>porosity & none to light<br>oil stain   | 3189 |
| sand strks from 3185-87  |      |
| shale green med hrd  | 3193 |
| shale green w/intermixed<br>pyrite, mostly pyrite in<br>btm part   | 3206 |
| sand med sft, strks fair por.<br>& oil stain   | 3210 |

dolomite grey to wh, strks  
fair to good por & stain 3212  
dolomite 3227

Total Depth.

2900' oil 3215

Top Arbuckle Dol 3210