

FLOWED
G. E. Jameson

MARGAY OIL CORP.
Bemis No. 5-A

SEC. 16 T. 11 R. 17W
SW SW SE

Plotted Texas CO.

County. Ellis

Total Depth. 3362'
Comm. 6-9-36 Comp. 7-9-36
Shot or Treated.
Contractor.
Issued. 9-5-36

SEP 5 1936



CASING:
10" 1047'
7" 3341'

Elevation.

Production. Pot. 664 B.

Figures Indicate Bottom of Formations.

| | | | | | |
|-----------------------|-----------|---------------------|-----------|-----------------------|-----------|
| sand & lime ,shale | 70 | lime hrd | 1958 | lime | 3234 |
| shale & shells | 117 | shale | 2009 | shale | 3243 |
| slate & shells | 194 | red rock | 2014 | lime | 3255 |
| shale & shells | 245 | lime | 2027 | shale | 3264 |
| lime | 271 | red rock | 2040 | lime | 3298 |
| slate | 282 | lime | 2065 | SLM Corr. 3298=3301 | |
| red rock | 321 | red rock | 2081 | lime | 3301-3318 |
| lime | 338 | lime | 2110 | conglomerate | 3324 |
| slate & lime | 389 | shale & shells | 2151 | lime | 3327 |
| sand | 416 | red rock | 2167 | shale green & con- | |
| shale & shells | 482 | lime | 2195 | glomerate | 3339 |
| shale & lime | 486 | red rock | 2212 | lime | 3341 |
| sand | 493 | lime | 2224 | lime | 3343 |
| pyrites of iron, sand | | red rock | 2229 | show of oil but no | |
| breaks & lime shells | 512 | lime hrd | 2263 | free oil | |
| lime | 547 | lime | 2276 | lime | 3359 |
| shale | 567 | shale | 2291 | clean lime but no | |
| sand white & brkn | 675 | lime & shale | 2311 | show of oil | |
| sand red hrd & brkn | 690 | brkn lime | 2328 | lime | 3361 |
| various colored sand, | | shale | 2338 | softer lime, oil | |
| pyrites of iron | 706 | lime | 2383 | lime | 3362 |
| hrd wtr sand | 728 | shale | 2393 | harder, good color | |
| red rock | 801 | lime | 2414 | First test on pumping | |
| sdv shale & shells | 901 | shale | 2481 | showed 4% emulsion. | |
| shale & shells | 1010 | lime | 2488 | Total Depth. | |
| hrd sand & lime | 1035 | SLM Corr. 2488=2513 | | | |
| chalk | 1039 | lime & shale | 2513-2572 | | |
| anhydrite | 1045 | brkn lime | 2618 | | |
| SLM Corr. 1045=1047 | | shale & shells | 2638 | | |
| anhydrite | 1047-1066 | lime | 2649 | | |
| anhydrite & shale | 1084 | shale & shells | 2662 | | |
| red rock & sand red | 1116 | shale & lime | 2686 | | |
| shale | 1156 | sticky shale & | | | |
| red bed | 1195 | shells | 2704 | | |
| shale & shells | 1245 | lime | 2714 | | |
| red rock | 1298 | shale & shells | 2728 | | |
| red rock, shale & | | shale | 2739 | | |
| shells | 1460 | lime | 2748 | | |
| red rock & shale | 1572 | shale & shells | 2775 | | |
| salt | 1595 | lime | 2814 | | |
| brkn shale & | | shale & shells | 2849 | | |
| shells | 1610 | shale | 2860 | | |
| lime | 1631 | lime | 2918 | | |
| shale | 1636 | shale | 2923 | | |
| lime | 1681 | lime hrd | 2945 | | |
| shale | 1686 | lime | 2948 | | |
| lime, shale & slate | 1734 | shale | 2961 | | |
| lime & shale | 1760 | lime | 3009 | | |
| lime | 1782 | lime hrd | 3021 | | |
| shale & shells | 1805 | brkn lime | 3029 | | |
| lime | 1838 | shale & shells | 3049 | | |
| red rock | 1864 | lime | 3067 | | |
| lime | 1883 | shale & lime | 3073 | | |
| lime & shale breaks | 1937 | lime | 3173 | | |
| shale | 1945 | lime hrd | 3198 | | |