

CHANDLER AND MUSGROVE - Owner

SIERRA PETROLEUM CO., INC. - Contr.

COLORADO STATE B #1

SW SW 15-19S-47W

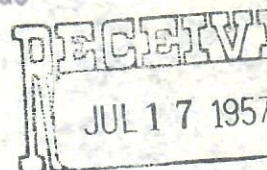
Kiowa County, Colorado

Total Depth: 5080'



Comm: 5/29/57

Comp: 6/24/57



Casings:

BEST IMAGE  
AVAILABLE

Cement:

OIL & GAS  
CONSERVATION COMMISSION

3 5/8" @ 2165'

with 525 sacks cement

| FORMATION                          | DEPTH |
|------------------------------------|-------|
| Sand & clay                        | 48    |
| Shale                              | 191   |
| Shale & shells                     | 306   |
| Lime                               | 345   |
| Shale & Lime                       | 680   |
| Shale & shells                     | 795   |
| Sand w/lime streaks                | 940   |
| Lime, shale & sand                 | 1110  |
| Lime shale                         | 1208  |
| Shale & lime w/sand streaks        | 1230  |
| Sand                               | 1262  |
| Lime, shale & Bentonite            | 1322  |
| Gyp & shale                        | 1381  |
| Shale, lime w/gyp streaks          | 1424  |
| Sand w/redbed & gyp                | 1485  |
| Shale, gyp & redbed                | 1574  |
| Shale & gyp                        | 1601  |
| Shale & redbed w/lime & sand strks | 1750  |
| Shale & lime & redbed              | 1853  |
| Salt & shale                       | 1935  |
| Gyp, redbed & salt                 | 2074  |
| Lime & Anhydrite                   | 2086  |
| Lime, Anhydrite, & shale           | 2165  |
| Shale & lime                       | 2238  |
| Lime & hard sand                   | 2285  |
| Lime                               | 2325  |
| Lime & shale                       | 2394  |
| Redbed, shale & lime               | 2450  |
| Red sand rock                      | 2465  |
| Redbed, shale & lime               | 2518  |
| Redbed & shale                     | 2619  |
| Red sand rock w/lime streaks       | 2715  |
| Redbed sand & lime                 | 2758  |
| Lime                               | 2820  |
| Red rock & lime streaks            | 2902  |
| Red sand rock & lime               | 2994  |
| Shale & lime                       | 3064  |
| Lime                               | 3108  |
| Lime & shale                       | 3208  |
| Lime                               | 3274  |
| Lime w/red rock                    | 3306  |
| Brown lime                         | 3348  |
| Lime & shale                       | 3492  |
| Lime                               | 4244  |
| Lime w/shale breaks                | 4295  |
| Lime & shale                       | 4460  |
| Lime w/shale breaks                | 4520  |
| Shale & lime                       | 4616  |
| Lime & black shale breaks          | 4690  |
| Shale & lime                       | 4817  |
| Black shale & lime shells          | 4925  |
| Shale & lime                       | 4979  |
| Mississippi                        | 5007  |
| Lime Mississippi                   | 5035  |
| Lime                               | 5080  |

BEST IMAGE  
AVAILABLE