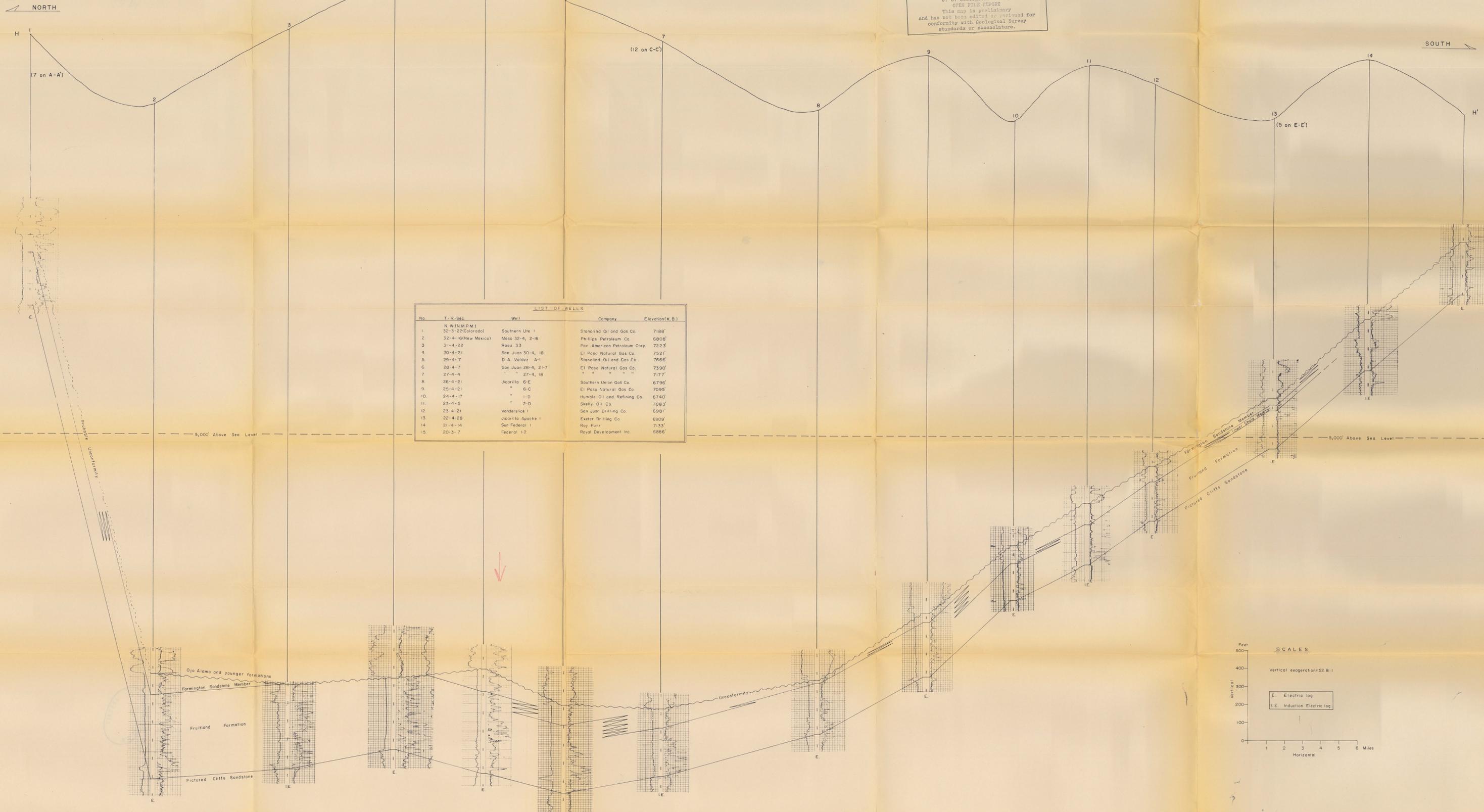


# GEOLOGIC CROSS SECTION H-H'

By J. E. Fassett

U. S. Geological Survey  
 OPEN FILE REPORT  
 This map is preliminary  
 and has not been edited or reviewed for  
 conformity with Geological Survey  
 standards or nomenclature.



LIST OF WELLS

| No. | T-R-Sec.          | Well                | Company                      | Elevation (ft.) |
|-----|-------------------|---------------------|------------------------------|-----------------|
| 1.  | N. W. (N.M.P.M.)  | Southern Ute 1      | Stanolind Oil and Gas Co.    | 7188'           |
| 2.  | 32-3-22(Colorado) | Mesa 32-4, 2-16     | Phillips Petroleum Co.       | 6808'           |
| 3.  | 31-4-22           | Rosa 33             | Pan American Petroleum Corp. | 7223'           |
| 4.  | 30-4-21           | San Juan 30-4, 1B   | El Paso Natural Gas Co.      | 7521'           |
| 5.  | 29-4-7            | D. A. Valdez A-1    | Stanolind Oil and Gas Co.    | 7666'           |
| 6.  | 28-4-7            | San Juan 28-4, 21-7 | El Paso Natural Gas Co.      | 7350'           |
| 7.  | 27-4-4            | " " 27-4, 1B        | " " " "                      | 7177'           |
| 8.  | 26-4-21           | Jicarilla 6-E       | Southern Union Gas Co.       | 6796'           |
| 9.  | 25-4-21           | " " 6-C             | El Paso Natural Gas Co.      | 7095'           |
| 10. | 24-4-17           | " " 1-D             | Humble Oil and Refining Co.  | 6740'           |
| 11. | 23-4-5            | " " 2-D             | Skelly Oil Co.               | 7083'           |
| 12. | 23-4-21           | Vanderslice 1       | San Juan Drilling Co.        | 6981'           |
| 13. | 22-4-28           | Jicarilla Apache 1  | Exeter Drilling Co.          | 6909'           |
| 14. | 21-4-14           | San Federal 1       | Roy Furr                     | 7133'           |
| 15. | 20-3-7            | Federal 1-2         | Royal Development Inc.       | 6886'           |

