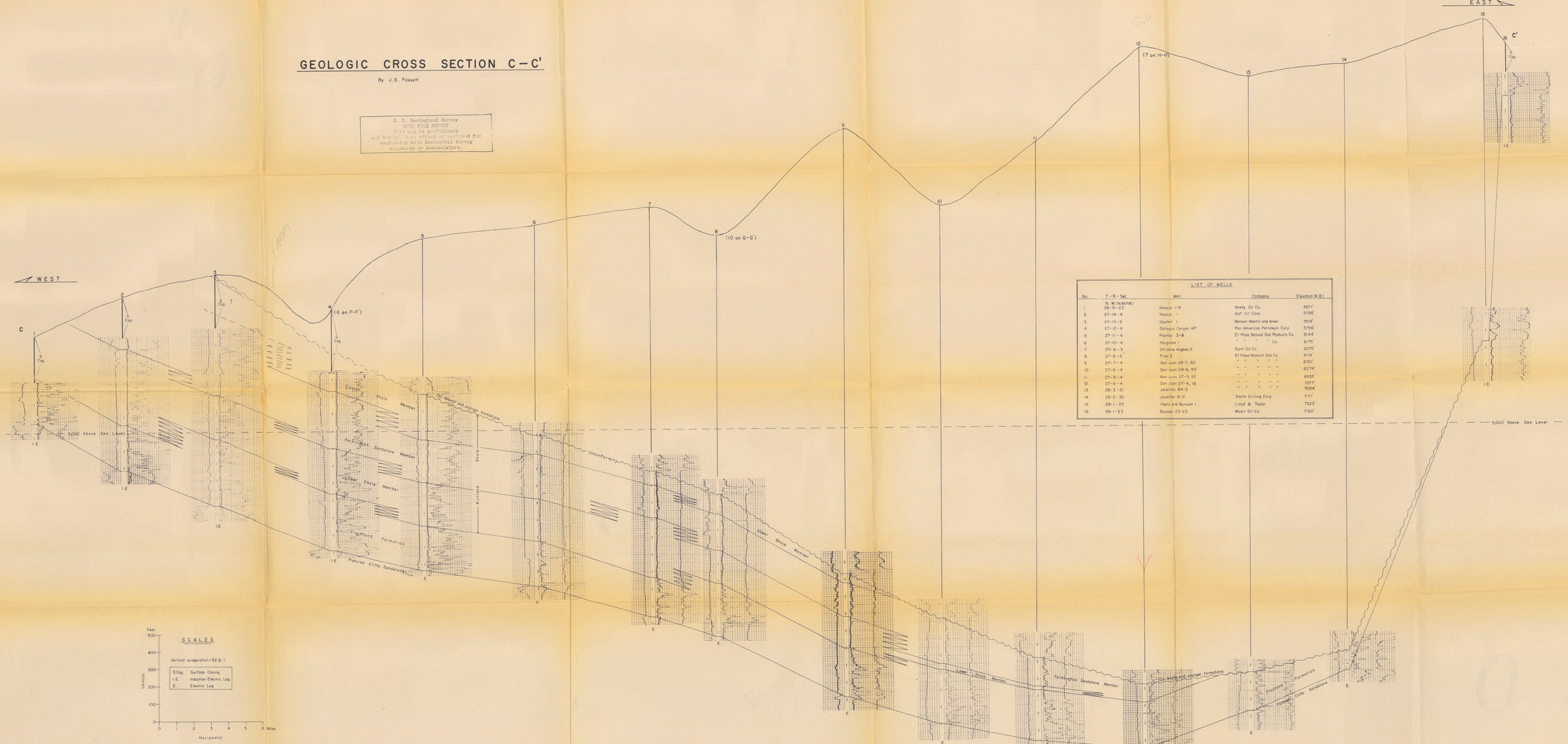
# GEOLOGIC CROSS SECTION C – C'

By J.E. Fossett

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. N W (N.M.P.M.) | Well | Company | Elevation (K.B.) |
|---|---|---|---|---|
| 1. | 28-15-23 | Navajo 1-N | Skelly Oil Co. | 5571' |
| 2. | 27-14-4 | Navajo 1 | Gulf Oil Corp. | 5795' |
| 3. | 27-13-5 | Douthit 1 | Benson-Montin and Greer | 5916' |
| 4. | 27-12-4 | Gallegos Canyon 147 | Pan American Petroleum Corp. | 5756' |
| 5. | 27-11-4 | Frontier 3-B | El Paso Natural Gas Products Co. | 6144' |
| 6. | 27-10-4 | Hargrave 1 | " " " " Co. | 6175' |
| 7. | 27-9-3 | Christine Hughes 2 | Byrd Oil Co. | 6275' |
| 8. | 27-8-5 | Flora 3 | El Paso Natural Gas Co. | 6118' |
| 9. | 27-7-4 | San Juan 28-7, 82 | " " " " " | 6721' |
| 10. | 27-6-4 | San Juan 28-6, 40 | " " " " " | 6274' |
| 11. | 27-5-4 | San Juan 27-5, 52 | " " " " " | 6635' |
| 12. | 27-4-4 | San Juan 27-4, 18 | " " " " " | 7277' |
| 13. | 28-3-21 | Jicarilla 84-2 | " " " " " | 7004' |
| 14. | 28-2-32 | Jicarilla 9-2 | Smith Drilling Corp. | 7171' |
| 15. | 28-1-27 | Foutz and Bursum 1 | Lloyd B. Taylor | 7323' |
| 16. | 28-1-23 | Boulder 23-23 | Mobil Oil Co. | 7190' |

## SCALES

Vertical exageration 152.8:1

| | |
|---|---|
| S.Csg. | Surface Casing |
| I.E. | Induction Electric Log |
| E. | Electric Log |

Vertical: Feet 500, 400, 300, 200, 100, 0

Horizontal: 0 1 2 3 4 5 6 Miles

PLATE III