

LEGEND

Land Grant Lines
 Township Lines
 Section Lines
 State Metes and Bounds
 Projected Section Lines
 Triangulation Station
 New Oil Well Location
 Old Oil Well Location
 Found Oil Well Location
 Relative Plane Coordinates (in feet) (93° 16' 22")

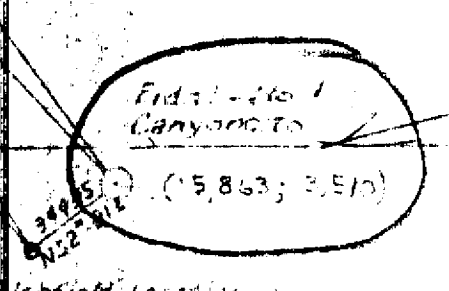
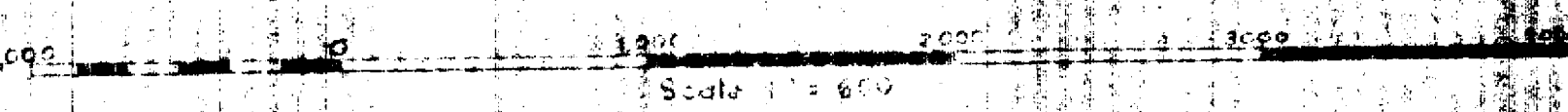
NOTES:

(1) All measurements and bearings taken from latest EDM of this date used to plot land lines and the triangulation network run in the field. Land line positions based on two round trips in place on the northwest corner of the Ignacio Chavez Grant and the 12 mile station marker in the west boundary of the Ignacio Chavez Grant. Bearings of stakes by Nelson, A.C. 1874, started by triangulation 7753.04 ft.

(2) Drawings for triangulation network by John Desautels.

(3) Drawings for land lines from 1907 EDM Date.

(4) Latitude of Base line 35° 54' 11" N.



I, T. Burnett, New Mexico Registered Professional Engineer and Land Surveyor No. 95 do hereby certify that the above survey and plan was made by me from actual field surveys and that the same is true and correct to the best of my knowledge and belief.

T. Burnett
 M.A. P.E. & L.S. No. 295

THE STATE OF NEW MEXICO
 MEXILEY COUNTY
 New Mexico

OIL WELL LOCATIONS

ROYAL DEVELOPMENT CO.
 614 Central Ave. S.E.
 Albuquerque, New Mexico

T. Burnett
 Engineer-Surveyor

