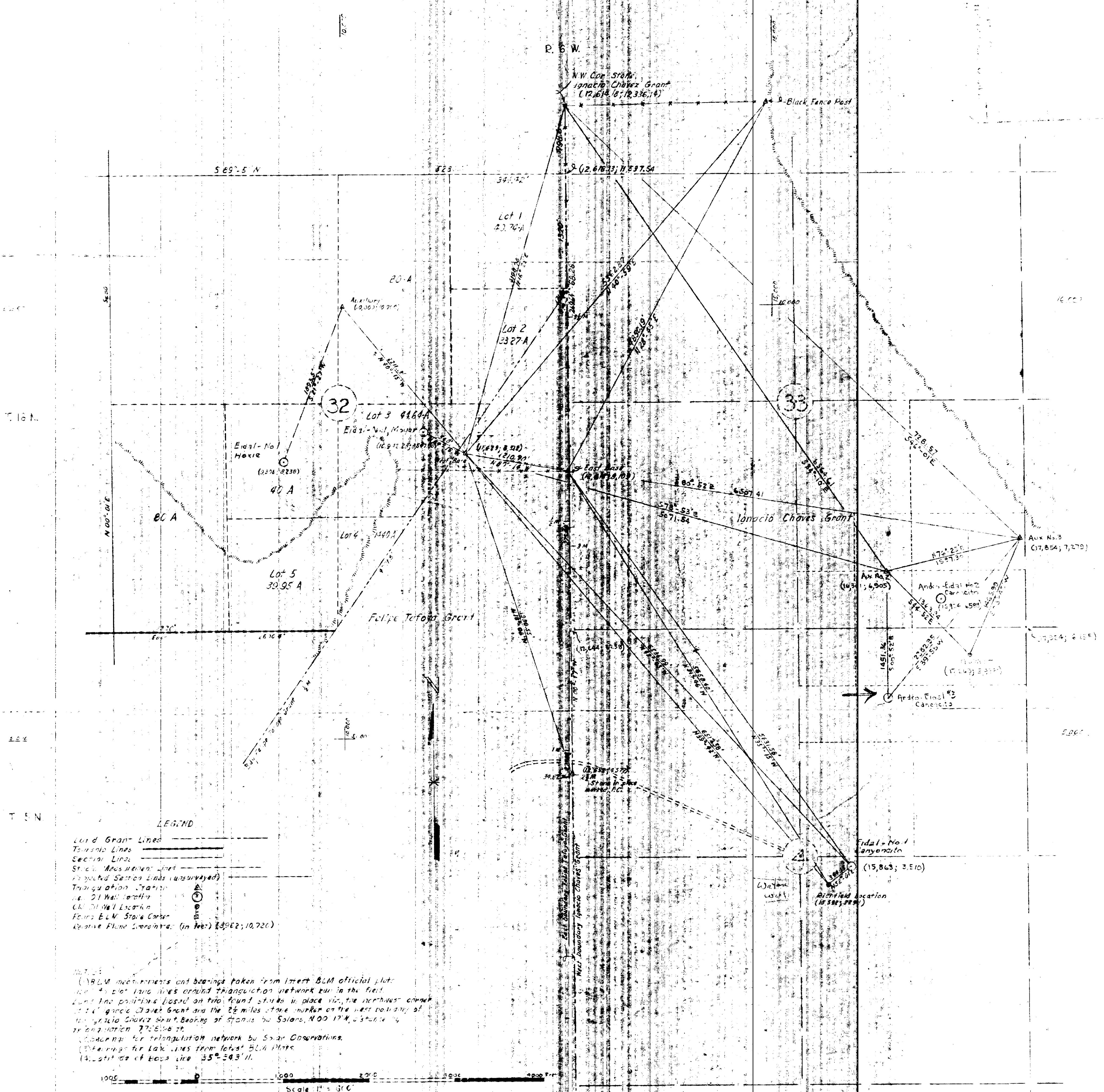
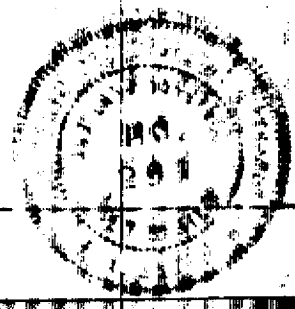
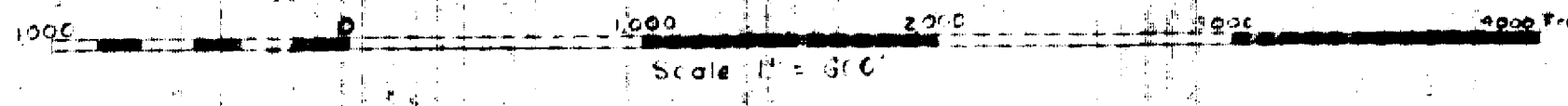




LEGEND

Land Grant Lines
 Township Lines
 Section Lines
 Stake Measurements
 Proposed Section Lines (unsurveyed)
 Triangulation Station
 Oil Well Location
 Old Oil Well Location
 Point B.M. Stone Corner
 Relative Plane Coordinates (in feet) 83962; 10,720

Notes:
 (1) B.M. measurements and bearings taken from latest B.M. official plat
 (2) Lot line positions based on two found stakes in place viz. the northwest corner
 of the Ignacio Chavez Grant and the 24 miles stone marker on the west boundary of
 the Ignacio Chavez Grant. Bearing of stone to Solano, N 00° 17' 44" E distance
 2768.61 ft.
 (3) Bearings for triangulation network by Solar Observations.
 (4) Bearings for Lot lines from latest B.M. plat
 (5) Distance of base line 35° 54' 11"



I, T. Burnett New Mexico Registered Professional Engineer No. 295, do hereby certify that the above survey and plat was made by me from actual field survey and that the same is true and correct to the best of my knowledge and belief.

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



T15N & T16N, R26W & R27W
 MEKINLEY COUNTY
 New Mexico

OIL WELL LOCATIONS

ROYAL DEVELOPMENT CO.
 615 Central Avenue
 Albuquerque, New Mexico

T. Burnett
 Engineer-Surveyor