

Ties to SW Cor. Sec. 29, T27N, R11W, N.M.P.M.
 Line O - 0+00 S 10°40'28" E 4232.41'
 EOL S 18°12'30" W 3436.07'
 Line P - 0+00 S 27°15'00" W 3931.17'
 EOL S 45°42'45" W 2485.84'
 Line Q - 0+00 S 47°37'53" W 2431.61'
 EOL S 63°27'20" W 4069.69'
 Line R - 0+00 S 63°27'20" W 4069.69'
 EOL S 47°09'45" W 6306.28'

Ties to NW Cor. Sec. 32, T 27 N, R 11 W, N.M.P.M.
 Line G - 0+00 N 61°44'40" W 2087.86'
 EOL N 77°24'55" W 4309.08'
 Ties to SE Cor. Sec. 32, T 27 N, R 11 W, N.M.P.M.
 Line H - 0+00 S 14°19'55" E 4355.21'
 EOL S 08°53'37" W 4391.60'
 Line J - 0+00 S 09°58'07" W 4559.37'
 EOL S 29°11'20" W 5205.27'
 Ties to SW Cor. Sec. 33, T 27 N, R 11 W, N.M.P.M.
 Line K - 0+00 S 37°37'40" W 5612.54'
 EOL S 29°11'20" W 5205.27'
 Line L - 0+00 S 46°39'19" E 1450.86'
 EOL S 48°48'15" W 1927.55'
 Line M - 0+00 S 50°05'58" W 1889.54'
 EOL S 67°55'55" W 2741.69'
 Line N - 0+00 S 75°47'26" W 4455.50'
 EOL S 67°55'55" W 2741.69'

CENTERLINE SURVEY

OF

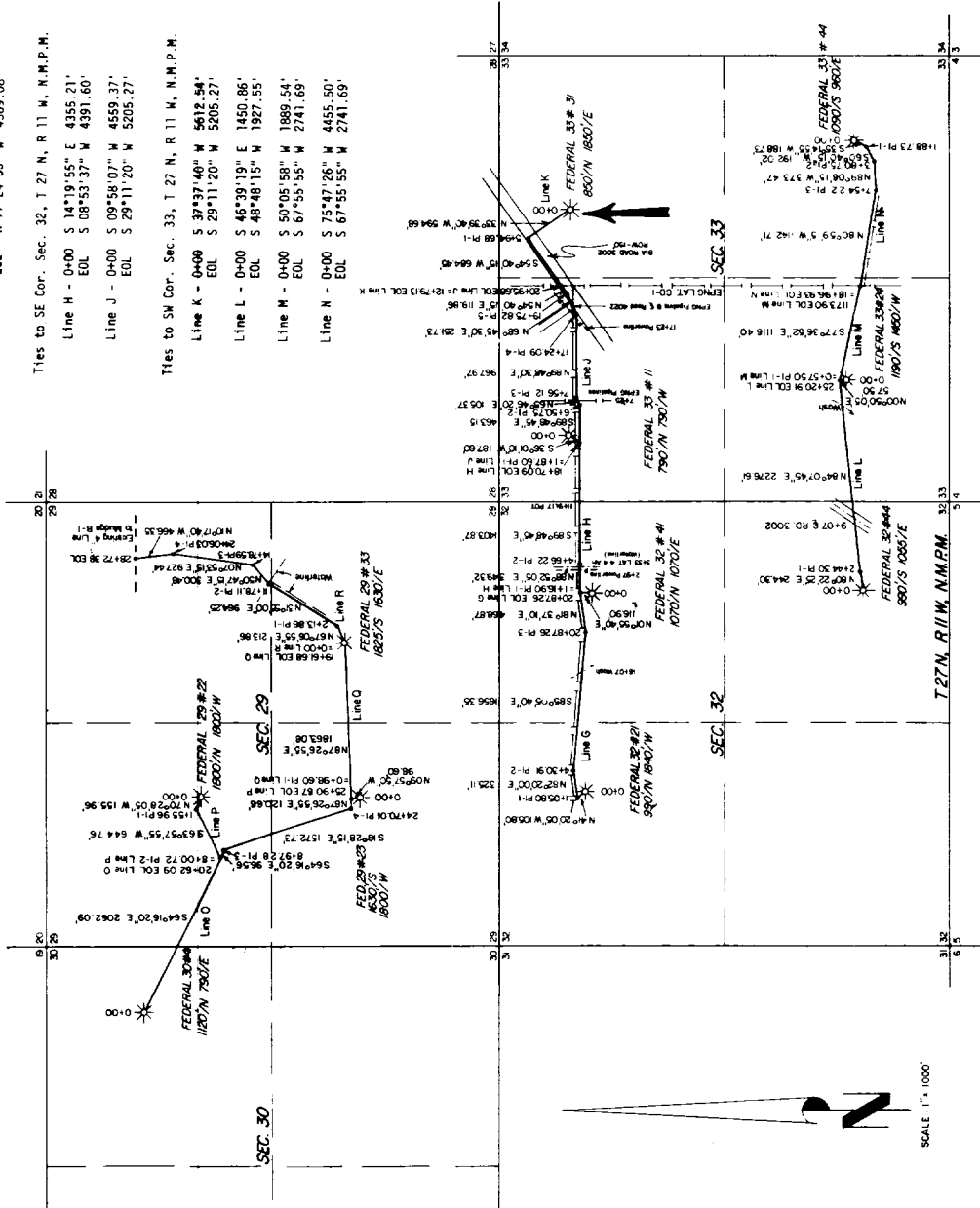
PROPOSED GATHERING LINES

TO

DEPCO, INC. WELLS

FOR

GAS COMPANY OF NEW MEXICO



NOTE: Field work performed in February 1982



Gray D. Mann
 Registered L.S. # 7016
 State of New Mexico

June 28, 1982

VANN SURVEYS
 Farmington, NM