225+10 - BARBED WIRE FENCE - 14' LT.
225+10 - FARMERS ELEC. LINE - 14' LT.
225+10 - EDGE OF ROAD - 22' LT., 32' LT.

234+08.36 - FENCE - 12' LT.
234+08.36 - FARMERS ELEC. LINE - 16' LT.
234+08.36 - EDGE OF ROAD - 25' LT., 35' LT.

243+58.5 - POWER POLE - 10.3' LT.
243+59 - FARMERS ELEC. LINE
243+59 - POLY WIRE - 11' LT.
243+87 - CROSS BARBED WIRE FENCE
243+87 - FENCE CORNER - 12' LT.
243+87 - EDGE OF ROAD - 26' LT., 36' LT.
243+91 - TEL. PED. (S.W. BELL) - 8' LT.
243+91 - ℄ DITCH
243+96 - BURIED TEL.(S.W. BELL) CABLE
244+08 - EDGE OF ASPHALT ROAD
244+14 - EDGE OF ASPHALT ROAD
244+20 - ℄ DITCH
244+20 - 2" WATER LINE (PVC)
244+25 - CROSS BARBED WIRE FENCE
244+28 - POST
244+54 - ENTER PLOWED FIELD

SCALE
HORIZ. 1" = 100'
VERT. 1"=10'

W.W. CARUTH JR.

ROY L. HANCE

℄ PIPELINE STA.
P.I. 234+08.36
Δ = 00° 18' 00" RT.

MATCH LINE STA. 224+00

OPEN FIELD

HAYES ROAD

FARMERS ELEC.

225+00

20' PERMANENT EASEMENT

230+00

60' TEMPORARY CONSTRUCTION EASEMENT

232+94 ± 235+60 4" OFFSET AIR VALVE

235+00

SURVEYED BASE LINE & ℄ 30" WATER LINE

240+00

OPEN FIELD

T.B.M. WR-27.
R.R. SPIKE IN POWER POLE
NORTHWEST CORNER OF
HAYES AND QUAIL RUN ROAD
IN THE WEST R.O.W. OF
HAYES ROAD.
ELEV. 528.33

243+98

243+96

QUAIL RUN RD.

245+00

PLOWED FIELD

30' TEMPORARY CONSTRUCTION EASEMENT

PLOWED FIELD

250+00

20' PERMANENT EASEMENT

30' TEMPORARY CONSTRUCTION EASEMENT

MATCH LINE STA. 252+00

APPROX. GROUND LINE

TOP OF PIPE

243+96 24" PVC W.L.
24" COVER
243+98
243+87
S.W. BELL CABLE
2" WATER
235+29

APPROX. GROUND LINE

TOP OF PIPE

232+94 ± 235+60 4" OFFSET AIR VALVE

570 560 550 540 530 520 510 500 490 480

224+00 225+00 230+00 235+00 240+00 245+00 250+00 252+00

NOTE:
1. CONTRACTOR TO VERIFY LOCATION AND DEPTH OF ALL UTILITIES.
2. LIMITS OF TEMPORARY AND PERMANENT EASEMENTS HAVE NOT BEEN TIED TO SURVEYED BASE LINE. CONTRACTOR SHALL DETERMINE EXACT LIMITS OF EASEMENTS IN THE FIELD AS NECESSARY.

STATE OF TEXAS
RUSSELL GIBSON
61883
REGISTERED PROFESSIONAL ENGINEER
9-24-90

THE SEAL APPEARING ON THIS DOCUMENT WAS AUTHORIZED BY RUSSELL GIBSON, TEXAS P.E. NO. 61883 ON SEPTEMBER 24, 1990

RECORD DRAWING
Date 4/3/14 By LD

DESIGNED	R.L.G.
DRAWN	D.A.N.
TRACED	
CHECKED	J.W.G.
JOB NO.	NTD88047
DATE	SEP. 1990
SCALE	H. 1"=100' V. 1"=10'

FREESE AND NICHOLS INC.
CONSULTING ENGINEERS
FORT WORTH - ARLINGTON - AUSTIN, TEXAS

NORTH TEXAS MUNICIPAL WATER DISTRICT
WYLIE - ROCKWALL - FARMERSVILLE PIPELINE

30-INCH PIPELINE
PLAN AND PROFILE
STA. 224+00 TO STA. 252+00
CF 88-3

SH. 11
OF 28

W:\NDWK\NDPTHY
D:\NTD88047\NTD85047.011