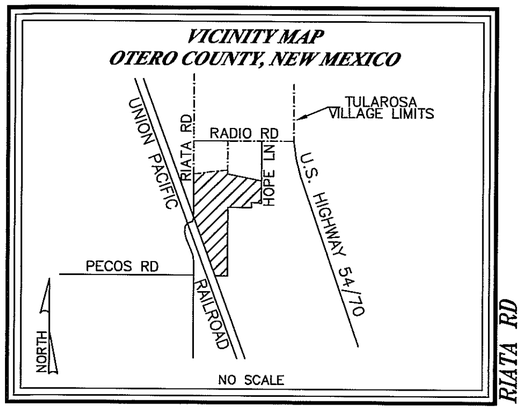
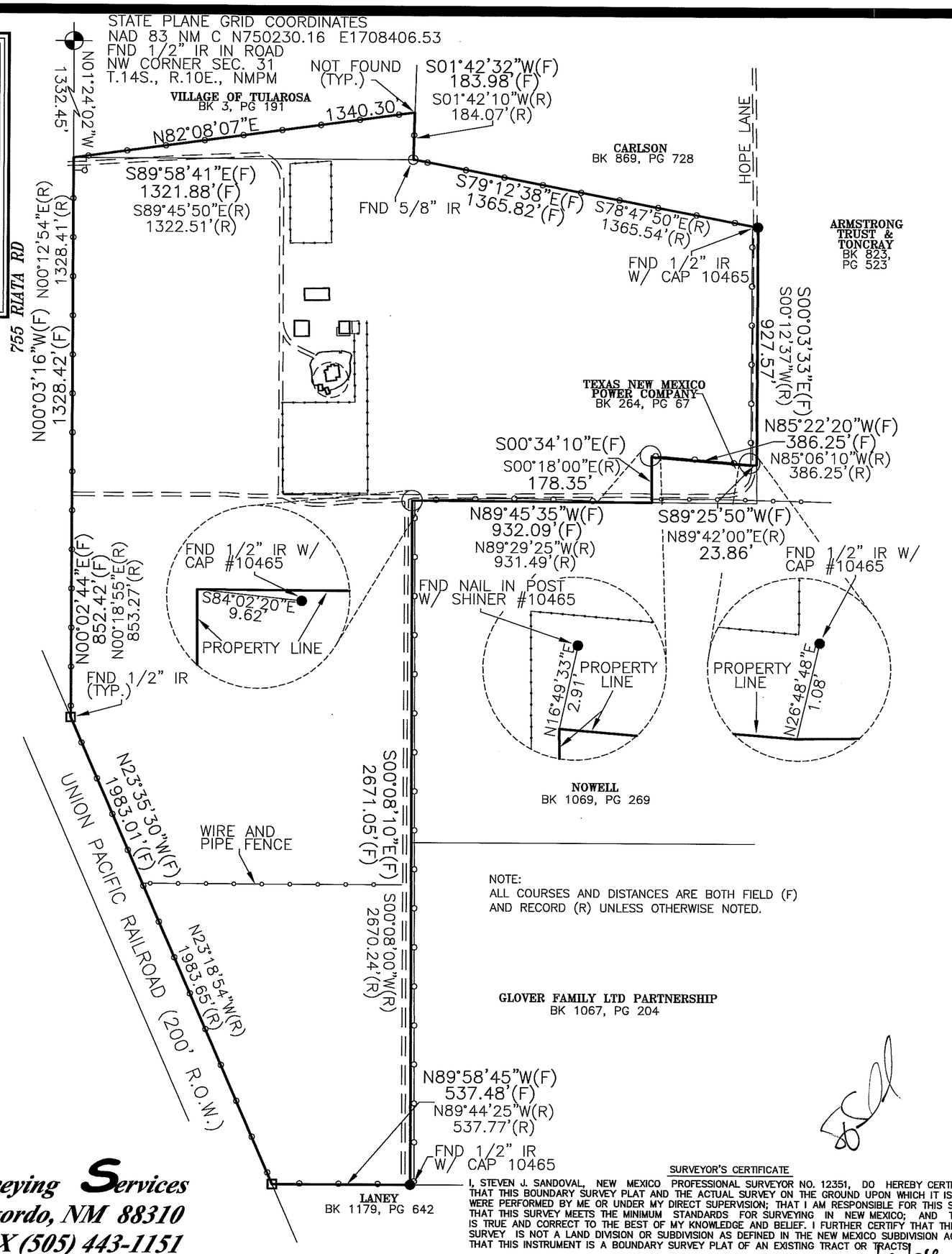
SURVEY S31 T14 R10

BK 65 PG 40

PLAT OF SURVEY

A 143.406 ACRE TRACT OF LAND
IN THE W1/2 OF SECTION 31
T 14 S, R 10 E, N.M.P.M.,
OTERO COUNTY, NEW MEXICO
DECEMBER 2006





BASIS OF BEARING: N19°42'58"E
BETWEEN FOUND CITY OF ALAMOGORDO
CONTROL SURVEY MONUMENTS
"ALAMOAIR" AND "DUKE 1994."
GRID COORDINATES
ALAMOAIR: N 669,500.98
E 1,718,270.30
DUKE: N 697,617.10
E 1,728,346.24

DOCUMENTS OF RECORD:
SPECIAL WARRANTY DEED
REATA ENTERPRISES LLC.
FILED IN BK 1013, PG 132
ON JANUARY 28, 2002
OTERO, COUNTY NEW MEXICO

SPECIAL WARRANTY DEED
WILLIAM A. HILL AND J. DENISE
GRISWOLD-HILL, HIS WIFE
FILED IN BK 1261, PG 423
ON JULY 19, 2006
OTERO, COUNTY NEW MEXICO

SCALE: 1" = 300'
0 150 300 600

NOTE:
ALL COURSES AND DISTANCES ARE BOTH FIELD (F) AND RECORD (R) UNLESS OTHERWISE NOTED.

LEGAL DESCRIPTION

BEGINNING at a point on the east line of Riata Road for the northeast corner of this tract, WHENCE, a found 1/2" rebar for the Northwest corner of Section 31, T 14 S, R 10 E, NMPM bears North 01°24'02" West, a distance 1332.45 feet;

THENCE, from the point of beginning, leaving the east line of Riata Road, North 82°08'07" East, a distance of 1340.30 feet;

THENCE, South 01°42'32" West, a distance of 183.98 feet to a point;

THENCE, South 79°12'38" East, a distance of 1365.82 feet to a point;

THENCE, South 00°03'33" East, a distance of 927.57 feet to a point;

THENCE, South 89°25'50" West, a distance of 23.86 feet to a point;

THENCE, North 85°22'20" West, a distance of 386.25 feet to a point;

THENCE, South 00°34'10" East, a distance of 178.35 feet to a point;

THENCE, North 89°45'35" West, a distance of 932.09 feet to a point;

THENCE, South 00°08'10" East, a distance of 2671.05 feet to a found 1/2" rebar w/ cap;

THENCE, North 89°58'45" West, a distance of 537.48 feet to a found 1/2" rebar;

THENCE, North 23°35'30" West, a distance of 1983.01 feet to a found 1/2" rebar;

THENCE, North 00°02'44" East, a distance of 852.42 feet to a point;

THENCE, North 00° 03'16" West, a distance of 1328.42 feet to the point and place of beginning enclosing 143.406 acres of land, more or less.

FILING

STATE OF NEW MEXICO)
)SS
COUNTY OF OTERO)

RECORDED IN THE OFFICE OF THE OCUNTY CLERK AND EX-OFFICIO RECORDER OF OTERO COUNTY, NEW MEXICO,

AT 8:51 O'CLOCK, A M., THIS 14th DAY OF December, 2006

Robyn Silva COUNTY CLERK

BY Tonya Williams

RECEPTION NO. 200613961 BOOK: 65 PAGE: 40

SURVEYOR'S CERTIFICATE

I, STEVEN J. SANDOVAL, NEW MEXICO PROFESSIONAL SURVEYOR NO. 12351, DO HEREBY CERTIFY THAT THIS BOUNDARY SURVEY PLAT AND THE ACTUAL SURVEY ON THE GROUND UPON WHICH IT IS BASED WERE PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION; THAT I AM RESPONSIBLE FOR THIS SURVEY; THAT THIS SURVEY MEETS THE MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO; AND THAT IT IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. I FURTHER CERTIFY THAT THIS SURVEY IS NOT A LAND DIVISION OR SUBDIVISION AS DEFINED IN THE NEW MEXICO SUBDIVISION ACT AND THAT THIS INSTRUMENT IS A BOUNDARY SURVEY PLAT OF AN EXISTING TRACT OR TRACTS.

STEVEN J. SANDOVAL NMPS NO. 12351 DATE 12/13/06

Construction Surveying Services
1015 Oregon Alamogordo, NM 88310
(505) 443-6202 FAX (505) 443-1151

CSS Proj. No. 06-701

Sheet 1 of 1