RECORD OF SURVEY NO. 31-35

ONE SHEET ONLY

IN THE UNICORPORATED TERRITORY OF THE COUNTY OF MONO, STATE OF CALIFORNIA, BEING A SURVEY OF A PORTION OF SECTIONS 16 AND 21, ALL IN TOWNSHIP 9 NORTH, RANGE 23 EAST, M.D.M.

SURVEYOR'S STATEMENT

THIS MAP CORRECTLY REPRESENTS A SURVEY DONE BY ME OR UNDER MY DIRECTION IN CONFORMANCE WITH THE REQUIREMENTS OF THE PROFESSIONAL LAND SURVEYORS' ACT AT THE REQUEST OF PHIL VAN HORN IN FEBRUARY, 2001.

John R. Langford 12/19/03
DATED

JOHN LANGFORD
L.S. 5149
LICENSE EXPIRES: 6-30-07

COUNTY SURVEYOR'S STATEMENT

THIS MAP HAS BEEN EXAMINED IN ACCORDANCE WITH SECTION 8766 OF THE PROFESSIONAL LAND SURVEYORS' ACT THIS 22ND DAY OF DECEMBER, 2003.

Richard Boardman

RICHARD BOARDMAN L.S. 4686
MONO COUNTY SURVEYOR
LICENSE EXPIRES: 9-30-05

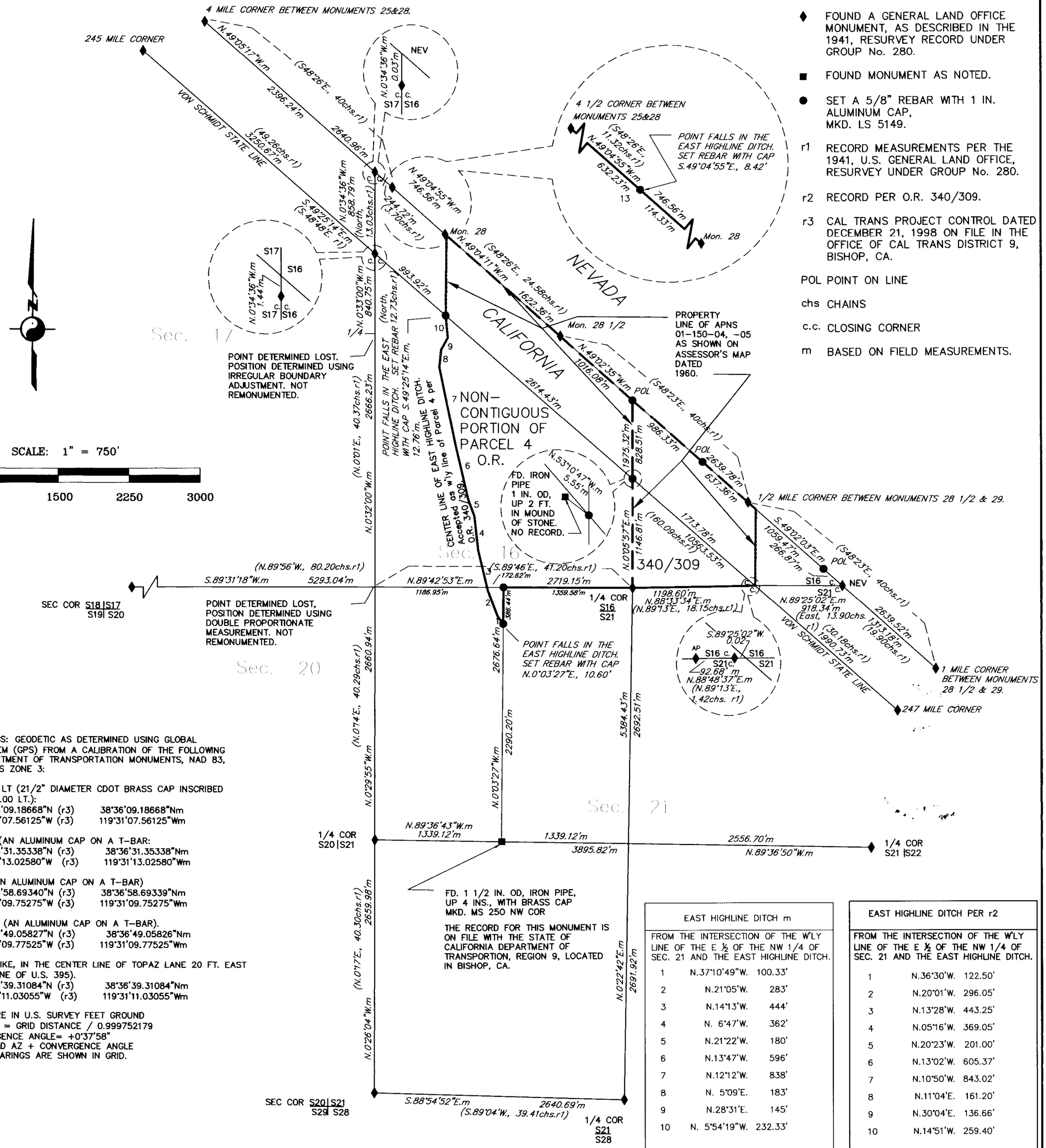
RECORDER'S STATEMENT

FILED THIS 23rd DAY OF December, 2003, AT 2:36 P.M. IN RECORD OF SURVEY MAP BOOK 3, AT PAGE 100 AT THE REQUEST OF VAN HORN.

RENN NOLAN
MONO COUNTY RECORDER

BY: Sherrie R. Hale
DEPUTY RECORDER

DOCUMENT No.: 2003013813
Fee: $ 7.00



RECORD INFORMATION

- ♦ FOUND A GENERAL LAND OFFICE MONUMENT, AS DESCRIBED IN THE 1941, RESURVEY RECORD UNDER GROUP No. 280.
- ■ FOUND MONUMENT AS NOTED.
- ● SET A 5/8" REBAR WITH 1 IN. ALUMINUM CAP, MKD. LS 5149.
- r1 RECORD MEASUREMENTS PER THE 1941, U.S. GENERAL LAND OFFICE, RESURVEY UNDER GROUP No. 280.
- r2 RECORD PER O.R. 340/309.
- r3 CAL TRANS PROJECT CONTROL DATED DECEMBER 21, 1998 ON FILE IN THE OFFICE OF CAL TRANS DISTRICT 9, BISHOP, CA.
- POL POINT ON LINE
- chs CHAINS
- c.c. CLOSING CORNER
- m BASED ON FIELD MEASUREMENTS.

BASIS OF BEARINGS: GEODETIC AS DETERMINED USING GLOBAL POSITIONING SYSTEM (GPS) FROM A CALIBRATION OF THE FOLLOWING CALIFORNIA DEPARTMENT OF TRANSPORTATION MONUMENTS, NAD 83, HPGN 1991.35, CCS ZONE 3:

264+04.01 EC 50 LT (21/2" DIAMETER CDOT BRASS CAP INSCRIBED 264+04.01 EC, 50.00 LT.):
LATITUDE: 38°36'09.18668"N (r3) 38°36'09.18668"Nm
LONGITUDE: 119°31'07.56125"W (r3) 119°31'07.56125"Wm

PM 114.5 1 IN. ø (AN ALUMINUM CAP ON A T-BAR:
LATITUDE: 38°36'31.35338"N (r3) 38°36'31.35338"Nm
LONGITUDE: 119°31'13.02580"W (r3) 119°31'13.02580"Wm

PM 115 1 IN. ø (AN ALUMINUM CAP ON A T-BAR)
LATITUDE: 38°36'58.69340"N (r3) 38°36'58.69339"Nm
LONGITUDE: 119°31'09.75275"W (r3) 119°31'09.75275"Wm

PM 114.85 1 IN. ø (AN ALUMINUM CAP ON A T-BAR).
LATITUDE: 38°36'49.05827"N (r3) 38°36'49.05826"Nm
LONGITUDE: 119°31'09.77525"W (r3) 119°31'09.77525"Wm

PM114.6 (A RR SPIKE, IN THE CENTER LINE OF TOPAZ LANE 20 FT. EAST OF THE CENTER LINE OF U.S. 395).
LATITUDE: 38°36'39.31084"N (r3) 38°36'39.31084"Nm
LONGITUDE: 119°31'11.03055"W (r3) 119°31'11.03055"Wm

ALL DISTANCES ARE IN U.S. SURVEY FEET GROUND
GROUND DISTANCE = GRID DISTANCE / 0.999752179
AVERAGE CONVERGENCE ANGLE= +0°37'58"
GEODETIC AZ= GRID AZ + CONVERGENCE ANGLE
ALL MEASURED BEARINGS ARE SHOWN IN GRID.

EAST HIGHLINE DITCH m

FROM THE INTERSECTION OF THE W'LY LINE OF THE E ½ OF THE NW 1/4 OF SEC. 21 AND THE EAST HIGHLINE DITCH.

1	N.37°10'49"W.	100.33'
2	N.21°05'W.	283'
3	N.14°13'W.	444'
4	N. 6°47'W.	362'
5	N.21°22'W.	180'
6	N.13°47'W.	596'
7	N.12°12'W.	838'
8	N. 5°09'E.	183'
9	N.28°31'E.	145'
10	N. 5°54'19"W.	232.33'

THE INTERSECTION OF THE CALIFORNIA AND NEVADA STATE LINE AND THE EAST HIGHLINE DITCH.

EAST HIGHLINE DITCH PER r2

FROM THE INTERSECTION OF THE W'LY LINE OF THE E ½ OF THE NW 1/4 OF SEC. 21 AND THE EAST HIGHLINE DITCH.

1	N.36°30'W.	122.50'
2	N.20°01'W.	296.05'
3	N.13°28'W.	443.25'
4	N.05°16'W.	369.05'
5	N.20°23'W.	201.00'
6	N.13°02'W.	605.37'
7	N.10°50'W.	843.02'
8	N.11°04'E.	161.20'
9	N.30°04'E.	136.66'
10	N.14°51'W.	259.40'

THE INTERSECTION OF THE VON SCHMIDT STATE LINE AND THE EAST HIGHLINE DITCH.

RECORD OF SURVEY MAP BOOK 3 PAGE 100