#### DESCRIPTION

VICINITY MAP

SOURCE: TORRANCE COUNTY GIS

NOT TO SCALE

BEING ALL THAT CERTAIN TRACT WHICH IS THE NORTHERLY FIFTY (50) ACRES OF LOT 6, PROJECTED SECTION 34, T.6N., R6E. N.M.P.M., TORREON GRANT, TORRANCE COUNTY, NEW MEXICO, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS;

BEGINNING AT THE SOUTHWEST CORNER OF THE TRACT HEREIN DESCRIBED FROM WHICH THE SOUTHWEST CORNER OF THE TORREON LAND GRANT BEARS S 4212'25" W, A DISTANCE OF 8402.26 FEET;

THENCE, N 18'42'02" E, A DISTANCE OF 569.11 FEET;

THENCE, N 22'07'38" E, A DISTANCE OF 734.97 FEET;

THENCE, S 80'02'27" E, A DISTANCE OF 1533.67 FEET;

THENCE, S 07'04'03" W, A DISTANCE OF 268.04 FEET;

THENCE, FOLLOWING A CURVE TO THE RIGHT WHOSE RADIUS IS 5679.58 FEET, WHOSE ARC LENGTH IS 111.60 FEET, WHOSE CENTRAL ANGLE IS 01.07'33", AND

WHOSE CHORD BEARS S 07'39'25" W, A DISTANCE OF 111.60 FEET;

THENCE, S 08'13'04" W, A DISTANCE OF 458.79 FEET;

THENCE, FOLLOWING A CURVE TO THE RIGHT WHOSE RADIUS IS 2248.16 FEET,

WHOSE ARC LENGTH IS 389.72 FEET, WHOSE CENTRAL ANGLE IS 09'55'56", AND WHOSE CHORD BEARS S 12'49'33" W, A DISTANCE OF 389.23 FEET;

THENCE, S 18'09'31" W, A DISTANCE OF 78.71 FEET;

THENCE, N 79'17'00" W, A DISTANCE OF 1776.49 FEET TO THE POINT OF BEGINNING AND CONTAINING 50.021 ACRES AS SURVEYED DURING THE MONTH OF JULY 2013.

SAID TRACT BEING SUBJECT TO ALL RESTRICTIONS, RESERVATIONS, AND EASEMENTS OF RECORD AS FILED IN THE OFFICE OF THE COUNTY CLERK OF TORRANCE COUNTY, NEW MEXICO.

### CONSENI

THE UNDERSIGNED OWNER(S) AND PROPRIETOR(S) OF THE LANDS SHOWN HEREON, OR THEIR AGENT(S), DO HEREBY ATTEST THAT THIS PLAT WAS PREPARED WITH THEIR FREE CONSENT AND IN ACCORDANCE WITH THEIR WISHES AND DESIRES.

Richard J. Chandler 9/11/2013 Margaret a. Chandler 9/11/13
ICHARD F. CHANDLER DATE MARGARET A. CHANDLER DATE RICHARD F. CHANDLER

<u>A C K N O W L E D G E M E N T</u>

COUNTY OF TOPMANCE THIS INSTRUMENT WAS ACKNOWLEDGED BEFORE ME ON THE 20 1

BY RICHARD F. & MARGARET A. CHANDLER

OFFICIAL SEAL TIM ODEN NOTARY PUBLIC STATE OF NEW MEXICO My Commission Expires 7-19-16

MY COMMISSION EXPIRES:

# BOUNDARY SURVEY OF THE LANDS OF THE RICHARD F. & MARGARET A. CHANDLER BEING THE NORTHERLY 50 ACRES OF LOT 6, PROJECTED SECTION 34, TORREON GRANT, T.6N., R.6E., N.M.P.M. TORRANCE COUNTY, NEW MEXICO JULY, 2013 TORRANCE COUNTY LINDA JARAMILLO, CLERK 002132616 BookF2 Page 292 1 of 1 09/17/2013 04:14:24 PM BY YOTERO GRAPHIC SCALE: 1"=300' 450 600 150 300 0 300 LANDS OF PETZOLD REVOCABLE TRUST RECORDED 1 SEPTEMBER, 1998 CABINET D, SLIDE 223 ((N 79°58'36" W, 1534.05')) (S 80°32, E, 1191.2') [\$ 80°32' E, 1191.2'] S 80.02'27" (S 77.27, E, 340.1') [S 77.27' E, 340.1'] 1533.67 ERWE E, V TRACT A 2 50.021 ACRES (L5)00 17 5 70NIO 5 5 X 9 € ANDS [N 79°50' W, 1771.4'] SOUTHERLY PORTION OF LOT 6 1776.49

CURVE	DELTA	RADIUS	ARC LENGTH	CHORD BEARING	CHORD LENGTH
C1	01'07'33"	5679.58'	111.60'	S 07'39'25" W	111.60'
{C1}	01'07'		111.7'		
C2	09'55'56"	2248.16'	389.72'	S 12'49'33" W	389.23'
{C2}	10'01'				

SURVEYOR'S CERTIFICATION I. ROGER G. SCUSSEL, A NEW MEXICO PROFESSIONAL SURVEYOR NO. 14405, 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 CONTRACT OF AN EXISTING TRACT OR TRACTS.

LEW MEXICO

14405

POFESSIONAL

ROĞER G. SCUSSEL P.S. NO. 14405

ROAD FROM TORREON

TO OJO DEL CUERVO

(COMMON LANDS)

(WIDTH VARIES)

SW GRANT

8/20/13

### SURVEY GENERAL NOTES

- THE PURPOSE OF THIS PLAT IS TO MAKE A SURVEY RECORD OF THE LANDS SHOWN.
- FIELD WORK PERFORMED WITH 2-TRIMBLE 5800 GPS RECEIVERS DURING THE MONTH OF JULY, 2013.
- BASIS OF SURVEY IS THE WARRANTY DEED TO RICHARD F. AND MARAGRET A. CHANDLER, RECORDED ON 18 JANUARY, 1977, IN DEED BOOK 214, PAGE 328. DIMENSIONS SHOWN IN BRACKETS ARE FROM THAT DEED.
- DIMENSIONS SHOWN IN PARENTHESIS ARE PREVIOUS PLAT DIMENSIONS. DIMENSIONS SHOWN IN DOUBLE PARENTHESIS ARE RECORD ADJOINING PLAT DIMENSIONS. DIMENSIONS SHOWN IN BRACES ARE RECORD N.M.S.H.C. RIGHT OF WAY DIMENSIONS. BASIS OF BEARINGS IS THE SOUTH LINE OF PARCEL 1 LANDS OF W.M.K. TRUST, RECORDED 2 OCTOBER, 2007 IN CABINET F2, SLIDE 56 (S 89°37'30" E).
- LANDS SHOWN HEREON LIE OUTSIDE THE 100-YEAR FLOODPLAIN
- IN ZONE "X", ACCORDING F.H.B.M. PANEL NO. 350133 0018 A. DOCUMENTS USED TO DETERMINE THE BOUNDARIES AS SHOWN HEREON INCLUDE:
  - WARRANTY DEED TO RICHARD F. & MARGARET A. CHANDLER, RECORDED ON 18 JANUARY, 1977, IN DEED BOOK 214, PAGE
  - PLAT OF SURVEY OF LOT 6, RECORDED ON 30 NOVEMBER, 1965 IN MISC BOOK 162, PAGE 226;
  - FAMILY TRANSFER PLAT OF THE LANDS OF PETZOLD REVOCABLE TRUST, RECORDED ON 1 SEPTEMBER, 1998 IN CABINET D, SLIDE 223;
  - NEW MEXICO STATE HIGHWAY COMMISSION RIGHT OF WAY MAP N.M.P.-S-15(2) DATED 28 JANUARY, 1976.

#### LEGEND

- SET 5/8" øx16" REBAR AND YELLOW I.D. CAP 0 STAMPED "OA PS 14405"
- FOUND 1/2" REBAR AND I.D. CAP STAMPED "LS 6269" ATTACHED 1 1/4"ø I.D. TAG STAMPED "OA PS 14405"
- FOUND 1"Ø PIPE ATTACHED 1 1/4" Ø I.D. TAG STAMPED "OA PS 14405"
- FOUND MARKED STONE
- FOUND NMDOT T-RAIL
- BOUNDARY LINE
- --- FAINT TRAIL
- BARBED WIRE FENCE
- REMAINS OF FENCE

	LINE	BEARING	DISTANCE
	L1	S 07'04'03" W	268.04'
	{L1}	S 06.58, M	
	L2	S 08'13'04" W	458.79'
	{L2}	N 08'05' E	
	L3	S 18°09'31" W	78.71
	[L3]	S 18'30' W	38.4'
	{L3}	N 18'06' E	
	(L4)	S 07'35' W	602.2'
e 1	(L5)	S 0814' W	244.1'
	(L6)	S 1013' W	200.1'
	(L7)	S 16'52' W	200.4'

# INDEXING INFORMATION FOR THE COUNTY CLERK

OWNER: CHANDLER, RICHARD & MARGARET PROJECTED SECTION 34

T.6N., R.6E., N.M.P.M., TORREON LAND GRANT

TORRANCE COUNTY, NEW MEXICO



Date | Checked | Date | 8/01/13 | RGS | 8/06/13 7/31/13 RCM File CHANDLER LOT 6 COMP. FILE
S.34 TORREON GT. GRANTS/TORREON 1 of 1 S13-341.DWG