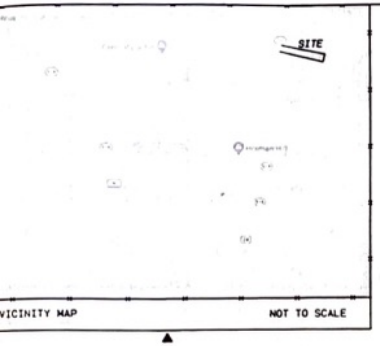
BOUNDARY SURVEY OF TRACT A & TRACT B TOTALLING 170.424 ACRES±

NEAR THE AREA KNOWN AS LOS ALAMITOS, WITHIN THE THE MORA LAND GRANT & WITHIN PROJECTED SECTIONS 27, 28 & 29 , T22N, R15E, N.M.P.M. , MORA COUNTY, STATE OF NEW MEXICO



BOUNDARY DATA

LINE	ARC	CHORD BEARING	RADIUS	DELTA	CHORD
C1	232.61'	N19°35'24"E	360.21'	36°59'56"	228.59'
L1	14.69'	N38°15'23"E			
L2	39.99'	N38°15'23"E			
C2	222.38'	N22°32'56"E	409.86'	31°05'15"	219.66'
L3	31.62'	N06°56'26"E			
L4	148.61'	S34°23'29"W			
L5	159.91'	S53°12'59"W			
L6	257.77'	S56°29'55"W			
L7	201.41'	S62°46'33"W			
L8	466.91'	N55°55'41"W			
L9	453.17'	S66°45'54"E			
L10	438.64'	S71°22'11"E			

RECORD DATA WINSTON, PLAT NOTE 2

LINE	ARC	CHORD BEARING	RADIUS	DELTA	CHORD
C1	233.58'	N19°05'50"E	360.21'	37°09'14"	229.51'
T1	52.30'	N37°40'27"E			
C2	223.80'	N22°01'54"E	409.86'	31°17'09"	221.03'
T2	31.50'	N06°23'22"E			
T3	466.88'	N56°30'23"W			
T4	150.71'	S23°57'16"W			
T5	253.13'	S55°45'49"W			
T6	230.00'	S65°00'00"W			
T7	159.97'	S53°21'24"W			
T8	230.00'	S65°00'00"W			

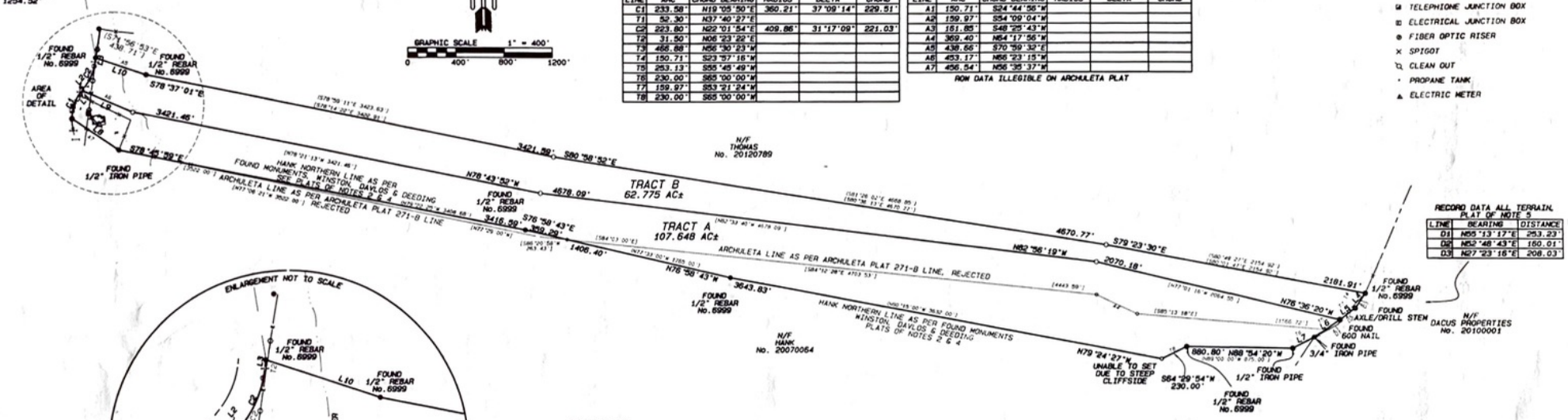
RECORD DATA ARCHULETA, PLAT OF NOTE 3

LINE	ARC	CHORD BEARING	RADIUS	DELTA	CHORD
A1	150.71'	S24°44'56"W			
A2	159.97'	S54°09'04"W			
A3	161.85'	S48°25'43"W			
A4	369.40'	N64°17'56"W			
A5	438.66'	S70°59'32"E			
A6	453.17'	N66°23'15"W			
A7	456.54'	N56°35'37"W			

ROW DATA ILLEGIBLE ON ARCHULETA PLAT

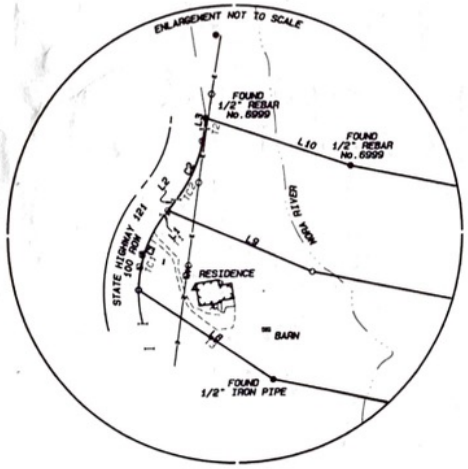
LEGEND

- FOUND USGLOS BRASS CAP, 1939
- FOUND MONUMENT AS INDICATED
- RIGHT OF WAY RAIL
- SET 1/2" REBAR No. 6998
- CALCULATED POINT
- BOUNDARY LINE
- ADJOINER BOUNDARY LINE
- OVERHEAD UTILITY LINE & POLE
- DIRT ROAD
- WIRE FENCE
- TELEPHIONE JUNCTION BOX
- ELECTRICAL JUNCTION BOX
- FIBER OPTIC RISER
- SPIGOT
- CLEAN OUT
- PROPANE TANK
- ELECTRIC METER



RECORD DATA ALL TERRAIN, PLAT OF NOTE 5

LINE	BEARING	DISTANCE
D1	N55°13'17"E	253.23'
D2	N52°46'43"E	160.01'
D3	N27°23'16"E	208.03'



NOTES

1) BASIS OF BEARINGS IS FROM NM STATE PLANE COORDINATE SYSTEM AS PER RTK GNNS OBSERVATION ZONE: NM EASTERN, HORIZONTAL DATUM: NAD83, VERTICAL DATUM: GRS 1980, ELEVATION: 7857.64' GROUND TO GRID FACTOR: 0.99964471
2) REFER TO A PLAT OF SURVEY ENTITLED "BOUNDARY SURVEY OF PROPERTY BELONGING TO ROBERT FLORANCE....." BY EDWARD G. WINSTON, NMPLS No. 6999, RECORDED AT THE OFFICE OF THE MORA COUNTY CLERK IAS INSTRUMENT No. 20160473 (DATA IN PARENTHESES)
3) REFER TO A PLAT OF SURVEY ENTITLED "A TRACT OF LAND APPROXIMATELY 4.9 MILES NORTH OF THE VILLAGE OF HOLMAN....." BY P. DAVID ARCHULETA, NMPLS No. 10261, RECORDED AT THE OFFICE OF THE MORA COUNTY CLERK AS PAGE 271B [DATA IN BRACKETS]
4) REFER TO A PLAT OF SURVEY ENTITLED "PLAT SHOWING TRACTS OF LAND FOR THE ANTONIO ROMERO ESTATE....." BY SAMUEL DAVLOS , NMPEGLS DATED 11/1961
5) REFER TO A PLAT OF SURVEY ENTITLED "PLAT OF SURVEY REQUESTED BY DACUS PROPERTIES....." BY ALL TERRAIN SURVEYS, RECORDED AT THE OFFICE OF THE MORA COUNTY CLERK AS INSTRUMENT No. 20100001
6) REFER TO RIGHT OF WAY MAP NEW MEXICO PROJECT No S-1427(1)
7) REFER TO WARRANTY DEED WIA DE SOUSA TO ROBERT & SUSAN FLORANCE, WARRANTY DEED GARY & LINDA LLOYD TO TO ROBERT & SUSAN FLORANCE & QUITCLAIM DEED GARY & LINDA LLOYD TO TO ROBERT & SUSAN FLORANCE , RECORDED AT THE OFFICE OF THE MORA COUNTY CLERK AS INSTRUMENT No. 20070203

REVISIONS
BY DATE

COUNTY OF MORA)
) SS
STATE OF NEW MEXICO)

I HEREBY CERTIFY THAT THIS INSTRUMENT WAS FILED FOR RECORD ON THE ____ DAY OF _____ A.D. 20____ AT _____ O'CLOCK ____M AND WAS DULY RECORDED IN PLAT BOOK ____ PAGE _____ OF THE RECORDS OF MORA COUNTY.

WITNESS MY HAND AND SEAL OF OFFICE
CARLOS ARRELLANO
COUNTY CLERK, MORA COUNTY, N.M.

_____
DEPUTY

SURVEYOR'S CERTIFICATE

I MITCHEL K. NOONAN, N.M.P.L.S. No. 6998 DO HEREBY CERTIFY TO ROBERT & SUSAN FLORANCE THAT THIS BOUNDARY SURVEY PLAT, NOTES 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.10/03/2019

Mitchel K. Noonan 01/25/21
MITCHEL K. NOONAN N.M.P.L.S. No. 6998

MITCHEL K. NOONAN NEW MEXICO 6998 REGISTERED PROFESSIONAL SURVEYOR

INDEXING INFORMATION FOR COUNTY CLERK
A) NAME: ROBERT & SUSAN FLORANCE
FILED: No. 20070203
B) SUBD:
C) SECTIONS 27, 28 & 29 , T22N, R15E
C) UPC 1-086-128-373-146
1-086-128-365-164

SOUTHWEST MOUNTAIN SURVEYS
1114 HICKOX ST., SANTA FE, N.M. 87501
(505) 982-9429 FAX (505) 986-3413

DATE (S): 10/03/2019 PROJECT No. N-2998