NW CORNER SECTION 20

S.L.B. & M.

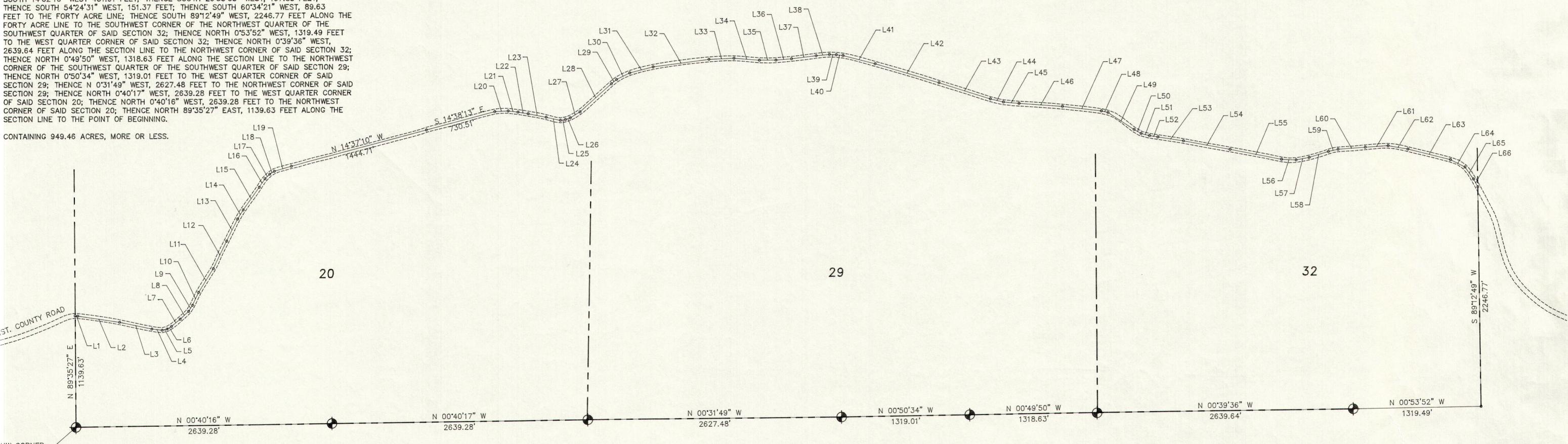
T. 14 S., R. 14 E.,

A PARCEL OF LAND LOCATED IN CARBON COUNTY, STATE OF UTAH, WHICH TRAVERSES ACROSS SECTIONS 20, 29, AND 32 OF TOWNSHIP 14 SOUTH, RANGE 14 EAST, SALT LAKE BASE AND MERIDIAN; AND BEING MORE PARTICULARLY DESCRIBED ACCORDING TO THE FOLLOWING COURSES AND DISTANCES, TO-WIT;

BEGINNING AT A POINT ON THE NORTH LINE OF THE NORTHWEST QUARTER OF SECTION 20, TOWNSHIP 14 SOUTH, RANGE 14 EAST, SALT LAKE BASE AND MERIDIAN, WHICH POINT IS LOCATED NORTH 89°35'27" EAST, 1139.63 FEET FROM THE NORTHWEST CORNER OF SAID SECTION 20; SAID POINT OF BEGINNING IS THE CENTER LINE OF AN EXISTING COUNTY ROAD; THENCE ALONG THE FOLLOWING COURSES AND DISTANCES FOLLOWING THE CENTER LINE OF THE EXISTING COUNTY ROAD; THENCE SOUTH 0°06'25" WEST, 27.92 FEET; THENCE SOUTH 8'35'21" WEST, 435.09 FEET; THENCE SOUTH 11'47'33" WEST, 339.97 FEET; THENCE SOUTH 7"11'17" WEST, 107.76 FEET; THENCE SOUTH 14"07'33" EAST, 52.92 FEET: THENCE SOUTH 30'40'45" EAST, 51.62 FEET; THENCE SOUTH 39'41'04" EAST, 116.94 FEET; THENCE SOUTH 42°24'14" EAST, 118.54 FEET; THENCE SOUTH 57°09'51" EAST, 73.91 FEET; THENCE SOUTH 64"12'04" EAST, 144.94 FEET; THENCE SOUTH 57°52'21" EAST, 285.87 FEET; THENCE SOUTH 63°59'34" EAST, 314.49 FEET; THENCE SOUTH 63"11'37" EAST, 252.20 FEET; THENCE SOUTH 58"33'48" EAST, 109.37 FEET; THENCE SOUTH 54°24'42" EAST, 285.18 FEET; THENCE SOUTH 55°35'18" EAST, 105.21 FEET; THENCE SOUTH 44°25'04" EAST, 66.93 FEET; THENCE SOUTH 32°01'37" EAST, 56.07 FEET; THENCE SOUTH 16"11'20" EAST, 182.96 FEET; THENCE SOUTH 14"37'10" EAST, 1444.71 FEET; THENCE SOUTH 14°38'13" EAST, 730.51 FEET; THENCE SOUTH 2°53'48" EAST, 138.25 FEET; THENCE SOUTH 7°06'01" WEST, 101.71 FEET; THENCE SOUTH 9'14'35" WEST, 106.36 FEET; THENCE SOUTH 11'14'33" WEST, 189.66 FEET; THENCE SOUTH 12'49'57" WEST, 149.55 FEET; THENCE SOUTH 9'02'55" EAST, 51.27 FEET; THENCE SOUTH 18°55'16" EAST, 53.99 FEET; THENCE SOUTH 31°22'46" EAST, 117.78 FEET; THENCE SOUTH 41'33'26" EAST, 433.11 FEET; THENCE SOUTH 38'56'10" EAST 68.72 FEET; THENCE SOUTH 26°10'18" EAST, 151.47 FEET; THENCE SOUTH 14'14'47" EAST, 249.34 FEET; THENCE SOUTH 7'32'05" EAST, 581.26 FEET; THENCE SOUTH 2'30'44" EAST, 258.27 FEET; THENCE SOUTH 4'35'17" WEST, 263.48 FEET; THENCE SOUTH 0'10'14" EAST, 170.40 FEET; THENCE SOUTH 4'47'10" EAST, 162.47 FEET; THENCE SOUTH 6.55'27" EAST, 255.08 FEET; THENCE SOUTH 5.14'09" EAST, 137.35 FEET; THENCE SOUTH 2'40'19" WEST, 70.68 FEET; THENCE SOUTH 6'25'50" WEST, 70.12 FEET; THENCE SOUTH 14°26'12" WEST, 342.34 FEET; THENCE SOUTH 16°33'29" WEST, 687.33 FEET; THENCE SOUTH 17°31'48" WEST, 553.78 FEET; THENCE SOUTH 13°25'41" WEST, 139.24 FEET; THENCE SOUTH 6°01'00" WEST 161.56 FEET; THENCE SOUTH 4°00'51" WEST, 449.93 FEET; THENCE SOUTH 6°37'18" WEST, 405.76 FEET; THENCE SOUTH 13.08'13" WEST, 69.41 FEET; THENCE SOUTH 33.02'31" WEST, 320.05 FEET; THENCE SOUTH 29'34'09" WEST 83.14 FEET; THENCE SOUTH 14'28'09" WEST, 88.97 FEET; THENCE SOUTH 8'36'57" WEST, 87.76 FEET; THENCE SOUTH 8'50'37" WEST, 266.84 FEET; THENCE SOUTH 10°22'15" WEST, 490.43 FEET; THENCE SOUTH 11°03'34" WEST, 540.64 FEET; THENCE SOUTH 2°30'13" WEST, 150.26 FEET; THENCE SOUTH 10°52'22" EAST, 136.30 FEET; THENCE SOUTH 16'55'13" EAST, 208.47 FEET; SOUTH 12'24'16" EAST, 102.53 FEET; THENCE SOUTH 4°08'18" EAST, 282.53 FEET; THENCE SOUTH 3'47'00" EAST, 236.67 FEET; THENCE SOUTH 9'53'38" WEST, 207.29 FEET; THENCE SOUTH 14°02'10" WEST 451.91 FEET; THENCE SOUTH 26°55'03" WEST, 167.85 FEET; THENCE SOUTH 54°24'31" WEST, 151.37 FEET; THENCE SOUTH 60°34'21" WEST, 89.63 FEET TO THE FORTY ACRE LINE; THENCE SOUTH 89"12'49" WEST, 2246.77 FEET ALONG THE FORTY ACRE LINE TO THE SOUTHWEST CORNER OF THE NORTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SAID SECTION 32; THENCE NORTH 0°53'52" WEST, 1319.49 FEET TO THE WEST QUARTER CORNER OF SAID SECTION 32; THENCE NORTH 0°39'36" WEST, 2639.64 FEET ALONG THE SECTION LINE TO THE NORTHWEST CORNER OF SAID SECTION 32; THENCE NORTH 0°49'50" WEST, 1318.63 FEET ALONG THE SECTION LINE TO THE NORTHWEST CORNER OF THE SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SAID SECTION 29; THENCE NORTH 0°50'34" WEST, 1319.01 FEET TO THE WEST QUARTER CORNER OF SAID

SCALE: 1" = 500'

LINE	DIRECTION	DISTANCE	LINE	DIRECTION	DISTANCE
L1	N 00°06'25" E	27.92'	L36	N 04°47′10″ W	162.47
L2	S 08°35'21" W	435.09'	L37	N 06°55'27" W	255.08
L3	S 11°47'33" W	339.97	L38	S 05°14'09" E	137.35
L4	S 07°11'17" W	107.76	L39	S 02'40'19" W	70.68
L5	S 14°07'33" E	52.92'	L40	N 06°25'50" E	70.12
L6	S 30°40'45" E	51.63	L41	S 14°26'12" W	342.34
L7	S 39°41'04" E	116.94	L42	S 16°33'29" W	687.33'
L8	S 42°24'14" E	118.54	L43	N 17°31'48" E	553.78'
L9	S 57°09'51" E	73.91	L44	S 13°25'41" W	139.24
L10	S 64°12'04" E	144.94	L45	N 06°01'00" E	161.56
L11	S 57°52'21" E	285.87	L46	S 04°00'51" W	449.93
L12	S 63°59'34" E	314.49	L47	S 06°37'18" W	405.76
L13	N 63°11'37" W	252.20'	L48	S 13°08'13" W	69.41
L14	N 58°33'48" W	109.37	L49	N 33°02'31" E	320.05
L15	S 54°24'42" E	285.18'	L50	N 29'34'09" E	83.14'
L16	S 55°35'18" E	105.21	L51	N 14°28'09" E	88.97
L17	N 44°25'04" W	66.93	L52	N 08'36'57" E	87.76
L18	S 32°01'37" E	56.07	L53	N 08'50'37" E	266.84
L19	S 16'11'20" E	182.96'	L54	S 10°22'15" W	490.43
L20	S 02°53'48" E	138.25	L55	N 11'03'34" E	540.64
L21	N 07°06'01" E	101.71	L56	S 02°30′13″ W	150.26
L22	N 09°14'35" E	106.36	L57	N 10°52'22" W	136.30'
L23	S 11°14'33" W	189.66	L58	N 16*55'13" W	208.47
L24	N 12°49'57" E	149.55	L59	N 12°24'16" W	102.53
L25	S 09°02'55" E	51.27	L60	S 04°08'18" E	282.53'
L26	N 18*55'16" W	53.99'	L61	S 03'47'00" E	236.67
L27	N 31°22'46" W	117.78'	L62	S 09°53'38" W	207.29
L28	N 41°33'26" W	433.11	L63	N 14°02'10" E	451.91
L29	S 38°56'10" E	68.72'	L64	S 26°55'03" W	167.85
L30	S 26'10'18" E	151.47	L65	N 54°24'31" E	151.37
L31	S 14°14'47" E	249.34	L66	N 60°34'21" E	89.63'
L32	S 07°32'05" E	581.26'			
L33	N 02°30'44" W	258.27			
L34	N 04°35'17" E	263.48'			



PURPOSE

THE PURPOSE OF THIS SURVEY WAS TO DETERMINE THE ACRES OF LAND LOCATED WEST OF THE WHITMORE CANYON ROAD AND THE WEST LINE OF SECTIONS 20, 29, AND 32 AS SHOWN ON THIS PLAT.

ON ACCOUNT OF HEAVY SNOW CONDITIONS, COORDINATES FOR THE SECTION CORNERS WHICH WERE ESTABLISHED BY SUNNYSIDE MINE ENGINEERS WERE USED FOR CALCULATING THE ACRES.

ENGINEER'S CERTIFICATE

I, EVAN E. HANSEN, DO HEREBY CERTIFY THAT I AM A REGISTERED LAND SURVEYOR AND PROFESSIONAL ENGINEER HOLDING CERTIFICATE NO. 145656 AS PRESCRIBED UNDER THE LAWS OF THE STATE OF UTAH. I FURTHER CERTIFY THAT I HAVE MADE A SURVEY OF THE TRACT OF GROUND SHOWN AND THAT IT IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE.

Evan E. Hansen
EVAN E. HANSEN

MARCH 19, 1997
DATE

NO. 145656 EVAN E. HANSEN *

L35 N 00°10'14" W

SECTIONS 20, 29, & 30 T 14 S, R 14 E, S.L.B. & M.

Empire Engineering & Land Surveying

1665 E. Sagewood Rd. Price, Utah 84501 Phone (801) 637-7498

Property Survey For:

PENTA CREEK L.L.C. and MAGNIFICENT SEVEN L.L.C.

Drawn By: THK	Approved By: EEH	Drawing No.	
Date: 3/18/9	7 Scale: 1" = 500'	EEPS-285D	