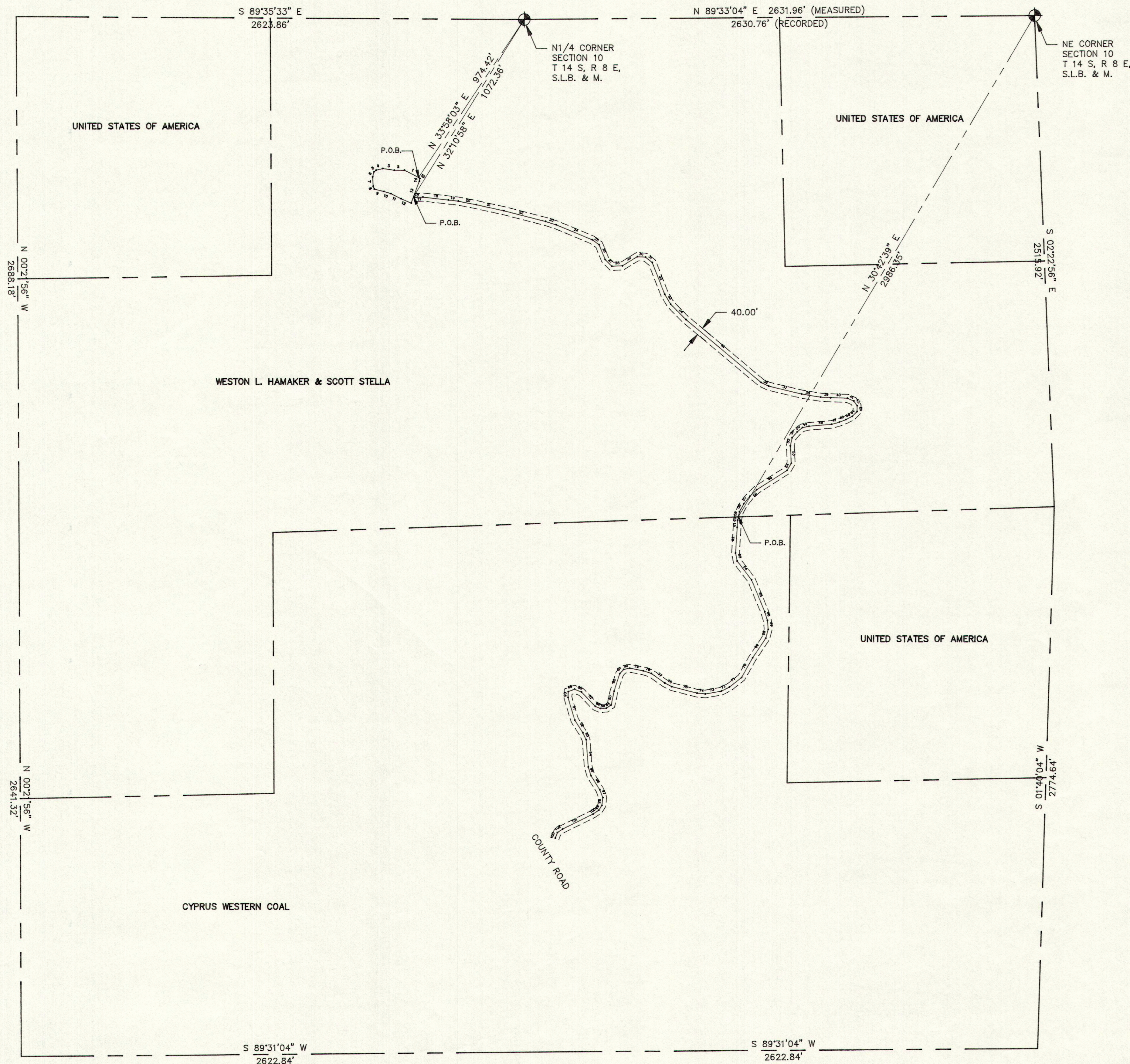


~ SECTION 10 ~
TOWNSHIP 15 SOUTH
RANGE 8 EAST
SALT LAKE BASE & MERIDIAN



PAD DESCRIPTION

COMMENCING AT A POINT WHICH IS SOUTH 33°58'03" WEST, 974.42 FEET FROM THE NORTH 1/4 CORNER SECTION 10, T. 15 S., R. 8 E., SALT LAKE BASE AND MERIDIAN; THENCE AS FOLLOWS:

LINE	COURSE	DISTANCE	REMARKS
1	N 63°10'05" W	82.89'	
2	S 89°52'00" W	52.39'	
3	N 81°40'57" W	59.73'	
4	S 75°53'43" W	35.75'	
5	S 50°39'16" W	13.95'	
6	S 14°49'14" W	26.58'	
7	S 03°33'46" E	47.29'	
8	S 21°33'03" E	16.18'	
9	S 76°08'39" E	51.19'	
10	S 72°48'01" E	37.28'	
11	S 63°29'04" E	58.36'	
12	S 66°37'30" E	57.23'	
13	N 20°31'40" E	119.41'	
14	N 12°40'58" E	14.33'	
15	N 47°06'54" W	8.53'	

CONTAINS 0.66 ACRES, MORE OR LESS.

SCALE: 1" = 300'

**ROAD DESCRIPTION CROSSING
HAMAKER & STELLA**

COMMENCING AT A POINT WHICH IS SOUTH 32°10'58" WEST, 1072.36 FEET FROM THE NORTH 1/4 CORNER SECTION 10, T. 15 S., R. 8 E., SALT LAKE BASE AND MERIDIAN; THENCE AS FOLLOWS:

LINE	COURSE	DISTANCE	REMARKS
16	S 70°46'36" E	6.01'	
17	N 88°47'20" E	42.63'	
18	S 83°24'42" E	132.26'	
19	S 83°41'39" E	51.89'	
20	S 78°55'00" E	94.69'	
21	S 77°37'08" E	146.59'	
22	S 75°25'45" E	221.43'	
23	S 72°26'08" E	57.73'	
24	S 67°33'04" E	201.49'	
25	S 54°31'34" E	42.33'	
26	S 22°32'21" E	83.55'	
27	S 45°27'44" E	48.56'	
28	N 87°28'23" E	54.48'	
29	N 58°26'12" E	90.37'	
30	S 86°50'33" E	41.97'	
31	S 51°52'43" E	44.65'	
32	S 21°34'31" E	175.67'	
33	S 31°19'47" E	59.25'	
34	S 45°05'34" E	110.85'	
35	S 50°19'57" E	504.39'	
36	S 64°50'22" E	43.32'	
37	S 76°39'33" E	174.61'	
38	S 80°52'21" E	99.76'	
39	S 86°47'04" E	52.04'	
40	S 88°12'14" E	85.76'	
41	S 66°51'42" E	36.23'	
42	S 36°05'48" E	29.50'	
43	S 01°04'40" W	30.04'	
44	S 45°12'59" W	34.63'	
45	S 62°44'01" W	36.53'	
46	S 68°20'06" W	37.66'	
47	S 75°14'29" W	40.22'	
48	S 85°06'57" W	118.10'	
49	S 77°47'32" W	34.28'	
50	S 51°22'22" W	34.87'	
51	S 41°02'09" W	39.82'	
52	S 12°16'29" W	42.31'	
53	S 03°13'51" E	89.55'	
54	S 31°18'25" W	42.46'	
55	S 57°39'56" W	184.90'	
56	S 46°19'36" W	49.66'	
57	S 38°42'44" W	48.55'	
58	S 28°27'36" W	47.72'	
59	S 12°17'22" W	25.43'	

**ROAD DESCRIPTION CROSSING
CYPRUS WESTERN COAL**

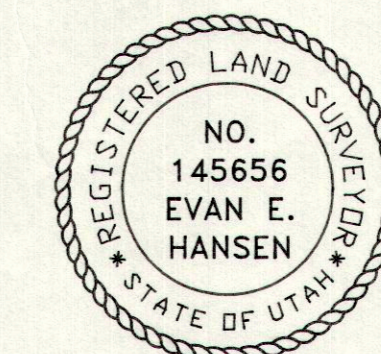
COMMENCING AT A POINT WHICH IS SOUTH 30°42'39" WEST, 2986.35 FEET FROM THE NORTHEAST CORNER SECTION 10, T. 15 S., R. 8 E., SALT LAKE BASE AND MERIDIAN; THENCE AS FOLLOWS:

LINE	COURSE	DISTANCE	REMARKS
60	S 12°17'22" W	18.76'	
61	S 03°08'38" W	36.39'	
62	S 03°37'55" W	131.82'	
63	S 12°01'35" E	41.68'	
64	S 37°48'02" E	120.78'	
65	S 22°38'28" E	178.31'	
66	S 17°28'14" E	45.65'	
67	S 05°26'22" E	46.47'	
68	S 15°57'48" E	46.69'	
69	S 33°59'32" W	120.60'	
70	S 29°26'58" W	116.64'	
71	S 51°54'58" W	79.12'	
72	S 63°05'25" W	46.10'	
73	S 79°47'45" W	84.52'	
74	N 84°04'59" W	43.13'	
75	N 75°25'10" W	133.78'	
76	N 63°12'42" W	40.76'	
77	N 54°40'53" W	85.14'	
78	N 72°47'46" W	43.55'	
79	N 79°08'38" W	71.49'	
80	S 78°34'12" W	31.99'	
81	S 43°28'33" W	29.54'	
82	S 17°50'02" W	94.88'	
83	S 11°53'13" W	71.58'	
84	S 55°12'39" W	30.09'	
85	S 87°26'02" W	31.74'	
86	N 66°47'51" W	27.46'	
87	N 44°15'14" W	103.07'	
88	N 68°17'07" W	38.93'	
89	S 68°53'48" W	34.86'	
90	S 01°56'51" W	29.40'	
91	S 16°47'14" E	121.39'	
92	S 32°50'55" E	77.14'	
93	S 25°44'12" E	39.87'	
94	S 04°39'45" E	140.28'	
95	S 17°16'50" E	46.51'	
96	S 32°34'07" E	85.97'	
97	S 21°10'11" E	42.92'	
98	S 07°12'28" W	40.40'	
99	S 33°58'03" W	29.38'	
100	S 56°34'28" W	34.14'	
101	S 63°58'03" W	175.19'	
102	S 56°13'22" W	32.79'	
103	S 20°30'53" W	30.41'	

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
DATE: SEP. 17, 1996



SECTION 10, T 15 S, R 8 E, S.L.B. & M.		
Empire Engineering & Land Surveying		
1665 E. Sagewood Rd. Price, Utah 84501 Phone (801) 637-7498		
Property Survey For: RIVER GAS CORP.		
Drawn By: THK	Approved By: EEH	Drawing No. EEOG-225
Date: 9/17/96	Scale: 1" = 300'	