

C/007/035 Incoming

#5499

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SEP 05 2017



Sunnyside Cogeneration Associates

DIV. OF OIL, GAS & MINING

P.O. Box 10, East Carbon, Utah 84520 • (801) 888-4476 • Fax (801) 888-2538

August 31, 2017

Daron Haddock
Division of Oil Gas and Mining
1594 West North Temple, Suite 1210
Salt Lake City, UT 84116

RE: Sunnyside Refuse and Slurry C/007/0035
Task #5499 – Clean Copies – Southeast Permit Boundary Adjustment

Dear Mr. Haddock,

SCA is submitting the requested clean copies for permit amendment Task #5499.

If you have any questions regarding this submittal, please contact me or Rusty Netz at 435-888-4476.

Sincerely,

Gerald Hascall
Agent for
Sunnyside Cogeneration Associates

cc: Rusty Netz
Plant Files
Scott Carlson

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DIV. OF OIL, GAS & MINING

APPLICATION FOR COAL PERMIT PROCESSING

Permit Change New Permit Renewal Exploration Bond Release Transfer

Permittee: Sunnyside Cogeneration Associates
Mine: Sunnyside Refuse and Slurry **Permit Number:** C/007/035
Title: Permit Boundary Adjustment - Task #5499 - Clean Copies

Description, Include reason for application and timing required to implement:

Remove an unneeded area from southeast portion of the permit area

Instructions: If you answer yes to any of the first eight questions, this application may require Public Notice publication.

- Yes No 1. Change in the size of the Permit Area? Acres: 5.80 Disturbed Area: 0.20 increase decrease.
- Yes No 2. Is the application submitted as a result of a Division Order? DO# _____
- Yes No 3. Does the application include operations outside a previously identified Cumulative Hydrologic Impact Area?
- Yes No 4. Does the application include operations in hydrologic basins other than as currently approved?
- Yes No 5. Does the application result from cancellation, reduction or increase of insurance or reclamation bond?
- Yes No 6. Does the application require or include public notice publication?
- Yes No 7. Does the application require or include ownership, control, right-of-entry, or compliance information?
- Yes No 8. Is proposed activity within 100 feet of a public road or cemetery or 300 feet of an occupied dwelling?
- Yes No 9. Is the application submitted as a result of a Violation? NOV # _____
- Yes No 10. Is the application submitted as a result of other laws or regulations or policies?
Explain: _____

- Yes No 11. Does the application affect the surface landowner or change the post mining land use?
- Yes No 12. Does the application require or include underground design or mine sequence and timing? (Modification of R2P2)
- Yes No 13. Does the application require or include collection and reporting of any baseline information?
- Yes No 14. Could the application have any effect on wildlife or vegetation outside the current disturbed area?
- Yes No 15. Does the application require or include soil removal, storage or placement?
- Yes No 16. Does the application require or include vegetation monitoring, removal or revegetation activities?
- Yes No 17. Does the application require or include construction, modification, or removal of surface facilities?
- Yes No 18. Does the application require or include water monitoring, sediment or drainage control measures?
- Yes No 19. Does the application require or include certified designs, maps or calculation?
- Yes No 20. Does the application require or include subsidence control or monitoring?
- Yes No 21. Have reclamation costs for bonding been provided?
- Yes No 22. Does the application involve a perennial stream, a stream buffer zone or discharges to a stream?
- Yes No 23. Does the application affect permits issued by other agencies or permits issued to other entities?
- Yes No 24. Does the application include confidential information and is it clearly marked and separated in the plan?

Please attach three (3) review copies of the application. If the mine is on or adjacent to Forest Service land please submit four (4) copies, thank you. (These numbers include a copy for the Price Field Office)

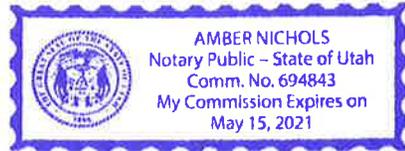
I hereby certify that I am a responsible official of the applicant and that the information contained in this application is true and correct to the best of my information and belief in all respects with the laws of Utah in reference to commitments, undertakings, and obligations, herein.

Gerald Hascall Plant Manager 08/31/2017 Gerald Hascall
 Print Name Position Date Signature (Right-click above choose certify then have notary sign below)

Subscribed and sworn to before me this 31 day of August, 2017

Notary Public: Amber Nichols, state of Utah,

My commission Expires: May 15, 2021 }
 Commission Number: 694843 } ss:
 Address: #1 Powerplant Rd. }
 City: Sunnyside State: UT Zip: 84539 }



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Assigned Tracking Number:

Received by Oil, Gas & Mining

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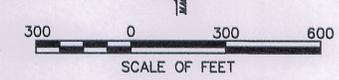
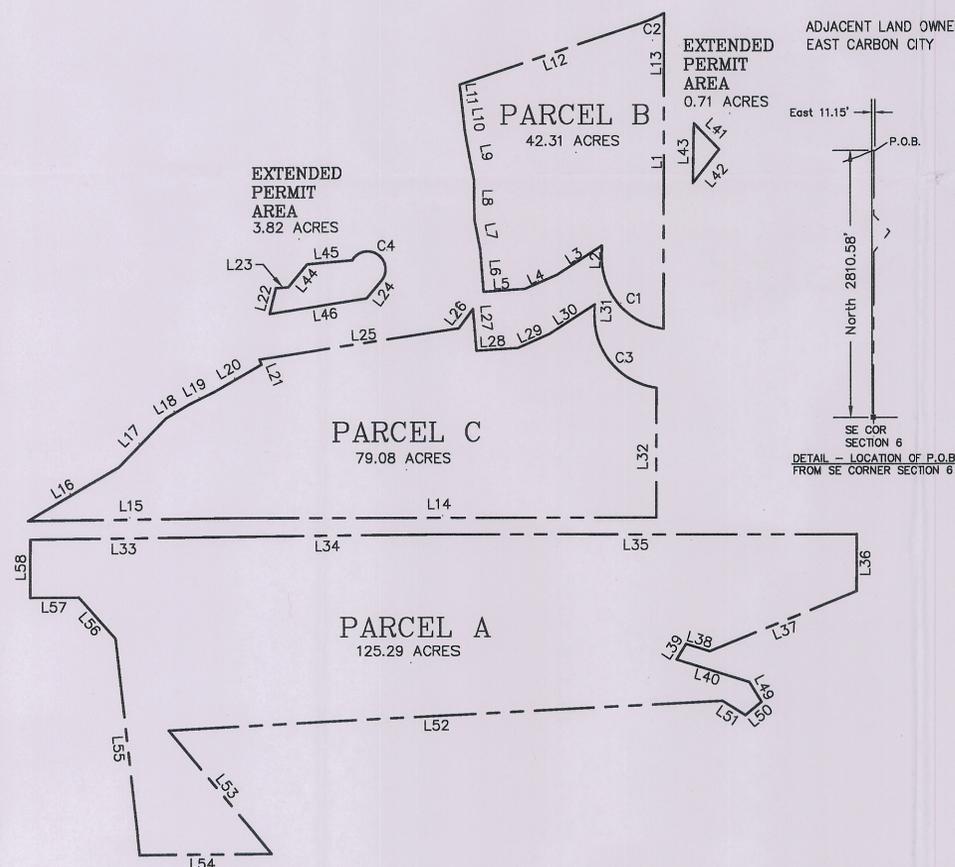
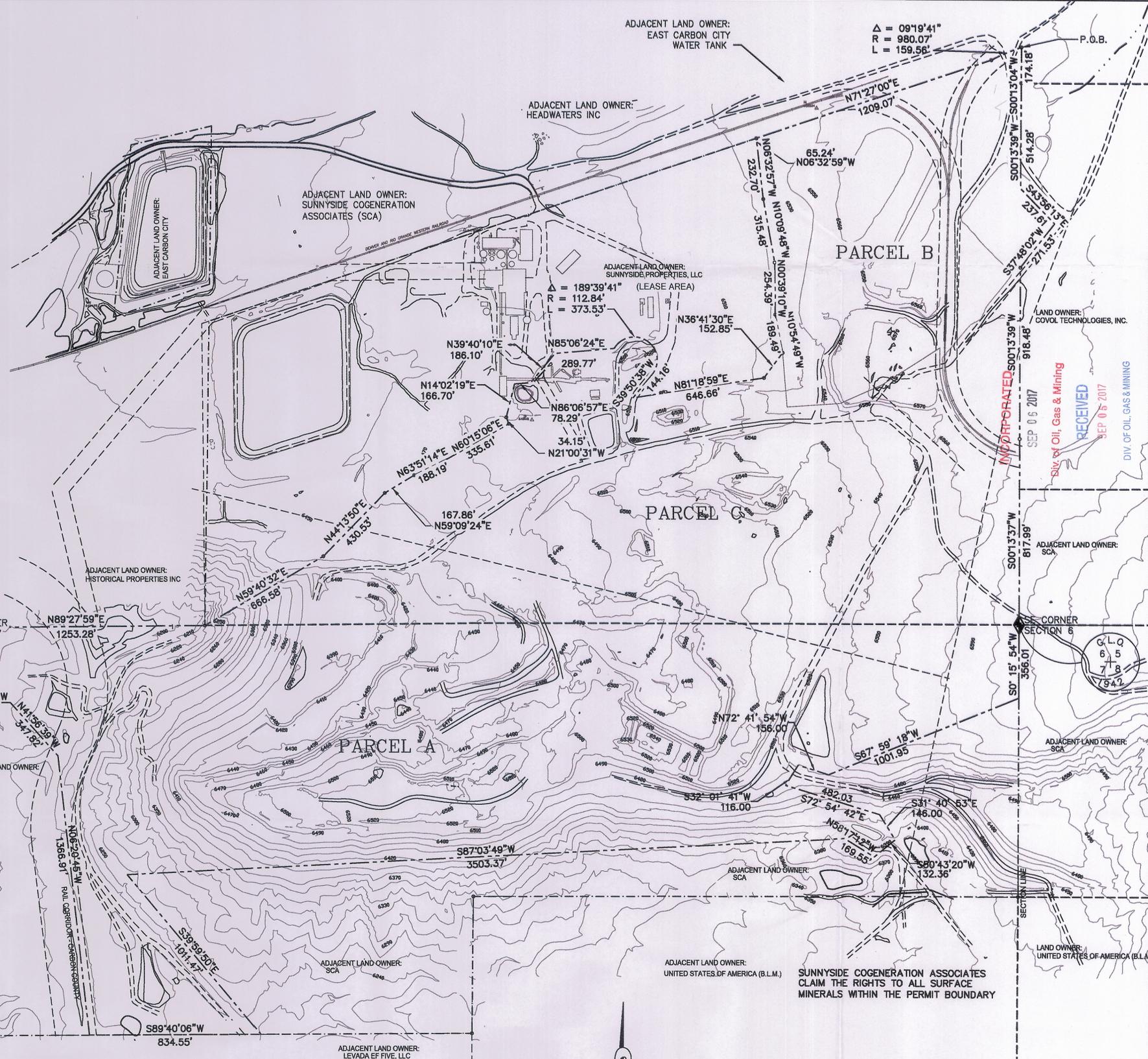
DIV. OF OIL, GAS & MINING

CURVE AND LINE DATA

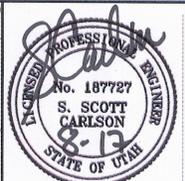
CURVE	RADIUS	LENGTH	CHORD	DELTA
C1	450.00'	656.83'	600.06'	83°37'49"
C2	980.07'	159.56'	159.38'	09°19'41"
C3	450.00'	656.83'	600.06'	83°37'49"
C4	112.84'	373.53'	224.88'	189°39'41"

THE PERMIT IS LOCATED IN CARBON COUNTY, UTAH AS FOLLOWS:
 BEGINNING AT A POINT WHICH IS NORTH 2810.58 FEET AND EAST 11.15 FEET FROM THE SOUTHEAST CORNER OF SECTION 6, TOWNSHIP 15 SOUTH, RANGE 14 EAST OF THE SALT LAKE BASE AND MERIDIAN AND RUNNING THENCE SOUTH 00°13'04" WEST 174.18 FEET ALONG THE EAST LINE OF SECTION 6 TO A METAL FENCE POST;
 THENCE SOUTH 00°13'39" WEST 514.28 FEET;
 THENCE SOUTH 43°56'13" EAST 237.61 FEET;
 THENCE SOUTH 37°48'02" WEST 271.53 FEET TO A METAL FENCE POST;
 THENCE SOUTH 00°13'39" WEST 918.48 FEET ALONG THE EAST SECTION LINE OF SAID SECTION 6;
 THENCE SOUTH 00°13'37" WEST 817.99 FEET TO THE SOUTHEAST CORNER OF SAID SECTION 6 WHICH IS A BRASS CAP;
 THENCE SOUTH 00°15'54" WEST, 356.01 FEET ALONG THE EAST LINE OF SECTION 7, TOWNSHIP 15 SOUTH, RANGE 14 EAST;
 THENCE SOUTH 67°59'18" WEST 1001.95 FEET;
 THENCE NORTH 72°41'54" WEST 156.00 FEET;
 THENCE SOUTH 32°01'41" WEST 116.00 FEET;
 THENCE SOUTH 72°54'42" EAST 482.03 FEET;
 THENCE SOUTH 31°40'53" EAST 146.00 FEET;
 THENCE SOUTH 50°43'20" WEST 132.36 FEET;
 THENCE NORTH 58°17'12" WEST 169.55 FEET;
 THENCE SOUTH 87°03'49" WEST 3503.37 FEET;
 THENCE SOUTH 39°59'50" EAST 1011.47 FEET TO THE SOUTH LINE OF THE NW 1/2 OF S1/2 OF NW 1/4 OF SAID SECTION 7;
 THENCE SOUTH 89°40'06" WEST 834.55 FEET ALONG SAID SOUTH LINE;
 THENCE NORTH 06°20'45" WEST 1366.91 FEET;
 THENCE NORTH 41°56'39" WEST 347.82 FEET;
 THENCE SOUTH 90°00'00" WEST 306.78 FEET TO THE WEST LINE OF SAID SECTION 7;
 THENCE NORTH 00°17'17" EAST 363.48 FEET ALONG SAID WEST SECTION LINE TO THE NORTHWEST CORNER OF SECTION 7 WHICH IS A BRASS CAP;
 THENCE NORTH 89°27'59" EAST 1253.28 FEET ALONG THE NORTH LINE OF SAID SECTION 7 TO THE NORTHEAST CORNER OF THE NW 1/4 OF THE NW 1/4 OF SAID SECTION 7 WHICH IS A BRASS CAP;
 THENCE NORTH 59°40'32" EAST 666.58 FEET TO A METAL FENCE POST;
 THENCE NORTH 44°13'50" EAST 430.53 FEET TO A METAL FENCE POST;
 THENCE NORTH 59°09'24" EAST 167.86 FEET TO A METAL FENCE POST;
 THENCE NORTH 63°51'14" EAST 188.19 FEET TO A METAL FENCE POST;
 THENCE NORTH 60°15'06" EAST 335.61 FEET TO A METAL FENCE POST;
 THENCE NORTH 21°00'31" WEST 34.15 FEET TO A BRASS POST IN A BARBED WIRE FENCE;
 THENCE NORTH 14°02'19" EAST, 166.70 FEET;
 THENCE NORTH 86°06'57" EAST, 78.29 FEET;
 THENCE NORTH 39°40'10" EAST, 186.10 FEET;
 THENCE NORTH 85°06'24" EAST, 289.77 FEET;
 THENCE RUNNING EASTERLY ALONG A NON-TANGENT CURVE TO THE RIGHT WITH A RADIUS OF 112.84 FEET, THROUGH AN ANGLE OF 189°39'41" FOR A DISTANCE OF 373.53 FEET HAVING A CHORD THAT BEARS SOUTH 54°40'23" EAST, 224.88 FEET;
 THENCE SOUTH 39°50'38" WEST, 144.16 FEET;
 THENCE NORTH 81°18'59" EAST, 646.66 FEET ALONG AN EXISTING FENCE LINE TO A ROOF BOLT;
 THENCE NORTH 36°41'30" EAST, 152.85 FEET ALONG A FENCE LINE TO A METAL FENCE POST;
 THENCE NORTH 10°54'49" WEST, 189.49 FEET TO A METAL FENCE POST;
 THENCE NORTH 00°39'10" WEST, 254.39 FEET TO A METAL FENCE POST;
 THENCE NORTH 10°09'48" WEST, 315.48 FEET TO A METAL FENCE POST;
 THENCE NORTH 06°32'57" WEST, 232.70 FEET TO A ROOF BOLT IN AN EXISTING FENCE LINE;
 THENCE NORTH 06°32'59" WEST, 65.24 FEET TO A METAL FENCE POST ON THE SOUTH RIGHT OF WAY LINE OF A DENVER AND RIO GRANDE RAILROAD AS DESCRIBED IN A CERTAIN DEED DATED JULY 29, 1912;
 THENCE NORTH 71°27'00" EAST, 1209.07 FEET ALONG THE SOUTH LINE OF A 50 FOOT WIDE RIGHT OF WAY FOR SAID DENVER AND RIO GRANDE RAILROAD;
 THENCE NORTHEASTERLY ALONG A CURVE TO THE LEFT WITH A RADIUS OF 980.07 FEET, THROUGH AN ANGLE OF 9°19'41", FOR A DISTANCE OF 159.56 FEET, HAVING A CHORD THAT BEARS NORTH 66°45'34" EAST, 159.38 FEET TO THE EAST LINE OF SAID SECTION 6 AND THE POINT OF BEGINNING.
 CONTAINING 251.21 ACRES MORE OR LESS. LESS 8.6 ACRES FOR CARBON COUNTY RAILROAD CORRIDOR / RIGHT OF WAY (LOCATED IN THE WESTERN HALF OF THE PERMIT AREA). LESS 6.2 ACRES FOR RAILROAD RIGHT OF WAY (LOCATED IN THE NORTHEAST CORNER OF THE PERMIT AREA). FOR A TOTAL AREA OF 236.41 ACRES MORE OR LESS.

LINE	DIRECTION	DISTANCE
L1	S00°13'39"W	1818.42'
L2	N01°21'36"E	68.00'
L3	S57°11'02"W	338.86'
L4	S66°14'45"W	220.17'
L5	S86°11'30"W	261.34'
L6	N04°41'13"W	264.09'
L7	N10°54'49"W	189.49'
L8	N00°39'10"W	254.39'
L9	N10°09'48"W	315.48'
L10	N06°32'57"W	232.70'
L11	N06°32'59"W	65.24'
L12	N71°27'00"E	1209.07'
L13	S00°13'04"W	174.18'
L14	N89°57'59"W	2646.97'
L15	S89°27'59"W	1321.87'
L16	N59°40'32"E	666.58'
L17	N44°13'50"E	430.53'
L18	N59°09'24"E	167.86'
L19	N63°51'14"E	188.19'
L20	N60°15'06"E	335.61'
L21	N21°00'31"W	34.15'
L22	N14°02'19"E	166.70'
L23	N86°06'57"E	78.29'
L24	S39°50'38"W	144.16'
L25	N81°18'59"E	1270.98'
L26	N36°41'30"E	152.85'
L27	S04°41'13"E	264.09'
L28	N86°11'30"E	261.34'
L29	N66°15'45"E	220.17'
L30	N57°11'01"E	338.86'
L31	S01°21'36"W	68.00'
L32	S00°13'37"W	817.99'
L33	N89°27'59"E	1253.28'
L34	N89°27'59"E	1321.87'
L35	S89°57'59"E	2646.97'
L36	S00°15'54"W	356.01'
L37	S67°59'18"W	1001.95'
L38	N72°41'54"W	156.00'
L39	S32°01'41"W	116.00'
L40	S72°54'42"E	482.03'
L41	S43°56'13"E	237.61'
L42	S37°48'02"W	271.53'
L43	S00°13'39"W	385.66'
L44	N39°40'10"E	186.10'
L45	N85°06'24"E	289.77'
L46	N81°18'59"E	314.34'
L49	S31°40'53"E	146.00'
L50	S50°43'20"W	132.36'
L51	N58°17'12"W	169.55'
L52	S87°03'49"W	3503.37'
L53	S39°59'50"E	1011.47'
L54	S89°40'06"W	834.55'
L55	N06°20'45"W	1366.91'
L56	N41°56'39"W	347.82'
L57	S90°00'00"W	306.78'
L58	N00°17'17"E	363.48'



REV	DATE	DESCRIPTION	BY	APP'D
△	7/17	NEW BOUNDARY AND UPDATED TOPO	AH	
△	11/10	NEW BOUNDARY AND TOPO	AH	
△	9/02	2002 PERMIT RENEWAL	PAM	
△	8/94	CHANGE IN PERMIT BOUNDARY	AH	
△	3/94	EASEMENT AND MINERAL RIGHTS/BNDY CHANGE	AH	
△	2/94	ACCESS ROAD BOUNDARY CHANGE	AH	



11-92
 SCALE
 PROJECT NO.

Sunnyside Cogeneration Associates
 SCA PERMIT AREA LEGAL DESCRIPTION

TWIN PEAKS
 Engineering & Land Surveying
 2264 NORTH 1450 EAST LEHI, UTAH 84043
 (801) 450-3511, (801) 439-0700 FAX

DESIGNED	DRAWN	CHECKED	SHEET
AH	AH	SSC	

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