

# Memorandum # 10-14

Date:

October 23, 2014

To:

SOUTHERN NEVADA DISTRICT BOARD OF HEALTH

From:

Walter B. Ross, P.E., R.E.H.S., Environmental Health Engineer/Supervisor

Dante Merriweather MPA, R.E.H.S., Environmental Health Specialist

Jackie L. Reszetar, M.S., Environmental Health Director
July
Joseph P. Iser, MD, DrPH, MSc, Chief Health Officer

Subject: Class I Disposal Site (Landfill) Approval of the

Application to Modify a Permit for

APEX Regional Landfill / Republic DUMPCo, Inc. 13550 North Highway 93, Las Vegas, NV 89165

APN #(s): 103-13-000-003, 103-13-000-005, 103-13-000-006, 103-13-000-008, 103-24-

000-004, 104-07-000-003, 104-07-000-005, 104-18-000-001, 104-18-000-002, 104-18-000-003, 104-19-000-001, 104-19-000-002, 104-19-000-003, and

104-20-000-001

SNHD Control No.: LF002-G3X-01

# I. BACKGROUND:

Pursuant to the Nevada Revised Statutes (NRS), the Nevada Administrative Code (NAC), and the Solid Waste Management Authority (SWMA) Regulations (the Regulations), the operation of a Class I Disposal Site must be approved by the Solid Waste Management Authority. The District Board of Health, as the SWMA, shall approve permits to operate disposal sites, pursuant to NRS 444.553 Permits to Operate Disposal Sites: Issuance; Requirements. An owner or operator of a disposal site must obtain a permit issued by the SWMA before the owner operates or authorizes the operation of a disposal site.

In November 2012, the APEX Regional Landfill, (known hereafter as this Facility), submitted its application form in Attachment A and supporting documents for this Facility, as required by NAC 444.677, to apply for a permit to modify an existing permitted Class I Disposal Site. This facility located in Clark County, Nevada is displayed on a street view in Attachment B, an aerial view in Attachment C, and as Zone M-2 shown on a 1-Mile Radius Zoning Map in Attachment D. Local and state jurisdiction authorizations include Land Use Approval Exhibits in

Application to Modify a Permit for a Class I Disposal Site APEX Regional Landfill Page 2 October 23, 2014

Attachment E, a Business License Exhibit in Attachment F, a Nevada State Business License in Attachment G, and the Nevada Secretary of State Corporate Detail in Attachment H.

A Class I Disposal Site is a landfill which accepts municipal solid waste. This facility will accept solid waste including municipal solid waste, household waste, refuse, construction and demolition waste, industrial process waste, special waste and transportation equipment waste. The Facility Map is provided in Attachment I.

The permitting process completed to date includes the following: the Public Notice in Attachment J was published in the Las Vegas Review Journal; the Fact Sheet in Attachment K and Public Notice have been posted on the Southern Nevada Health District's (SNHD) Web site at: http://www.southernnevadahealthdistrict.org/public-notices.php. Public Workshops were held on August 27th, 2014, at 9:00 a.m. and 6:00 p.m., and are displayed in Attachment L, M and N. No Public Comments were received as displayed in Attachment O. Upon approval by the Southern Nevada District Board of Health on October 23, 2014, and successfully passing a site inspection, the SNHD will issue the Modification to the Permit to Operate a Solid Waste Management Facility as a Class I Disposal Site. Once permitted, this facility will be required to pay an annual operating permit fee and become subject to periodic inspections by the Environmental Compliance Section of the SNHD.

# II. <u>DISCUSSION</u>:

SNHD Staff has completed a review of the documents submitted with this application, including the documents required by NAC 444.677.

The Permit Application includes documents addressing topics displayed in the following Table of Contents:

# Table of Contents

	Tab		Subsection
1	General	1.1	Application form
		1.2	Not used
		1.3	Not used
		1.4	Southern Nevada District Board of Health Permit to Operate a
		100	Solid Waste Management Facility
2	Ownership And Lease	2.1	Property Ownership
	Agreement	2.2	Lease Agreement (Not Applicable)
3	Approvals	3.1	Business License
		3.2	Fictitious Firm Name Approval
		3.3	Business En <mark>t</mark> ity Approval
		3.4	Certificate Of Occupancy
		3.5	Land Use Approval
		3.6	Air Control Approval
	<b>S</b> 1	3.7	Fire Control Approval
		3.8	Pollution Control Approval
		3.9	Flood Control Approval
		3.10	Industrial Waste Discharge Permit
		3.11	Stormwater Discharge Permit
		3.12	Permit to Operate a Public Water System
4	Design Report		TOTAL TOTAL CONTRACTOR OF THE PARTY OF THE P
5	Operating Plan		
6	Closure		
7	Financial Responsibility	7.1	Costs Estimate
		7.2	Financial Assurance
8	Plans	8.1	Sign Location Plan
		8.2	Waste Management Area Plans
		8.3	Reserved
		8.4	Emergency Escape Plan
		8.5	Employee Facilities Plan
		8.6	Equipment Storage And Maintenance Plans
		8.7	Access Roads Plan
		8.8	Buffer Zones Plan
		8.9	Landscape Drawings Plan (not used)
		8.10	Traffic Routing Plan
		8.11	Process Flow Diagram
		8.12	Reserved
		8.13	Stormwater Flow Plan
9	Photographs	9.1	Aerial-View Photographs
		9.2	Street-View Photographs
		9.3	Other Photographs (not used)
10	Miscellaneous	10.1	Directions To The Facility
		10.2	Equipment List
		10.3	Volume-To-Weight Conversion Factors (not used)
		10.4	Exemption From Landfill Location Restrictions
		10.5	Zoning Maps
		10.6	Other Documents

10.7	Special Waste Management, Policies and Procedures Manual
10.8	Asbestos Acceptance and Disposal Procedures
10.9	Sludge Acceptance and Disposal Procedures
10.10	Radiation Monitoring Procedure
10.11	Special Waste Handling Procedures
10.12	Litter Control Plan
10.13	Sulfur Analytical Data
10.14	Operations and Maintenance Manual for the Apex
	Bioremediation Facility And Liquid Solidification Area
10.15	Greenhouse Gas Monitoring Plan
10.16	Quality Assurance Project Plan for Continuous H2S Monitoring
10.17	Slope Variance

11	Waste Characterization	Not Applicable
12	Initial Volumetric Survey	
13	Last Volumetric Survey	
14	Plans For Landfill Covers	
15	Plans For Landfill Gas Control	
16	Plans For Leachate Control	16.1 Base Grading Plans
i		16.2 1994 Alternative Liner Design
		16.3 Operations and Maintenance Manual for On-site Tank Storage
		16.4 Leachate Management Plan
17	Plans For Water Monitoring	17.1 Well Locations and Boring Logs
1	_	17.2 Groundwater Monitoring Plan

The application is complete and in compliance with the Regulations. A permit issued will be subject to the conditions specified in Section III below.

The Regulations specify that this Facility must operate in compliance with the design and operating standards specified in the Regulations. These standards include requirements for dust control, fire control, pollution control, employees, equipment, facility access, facility capacities, litter control, odor control, public areas, traffic control, vector control, waste measurement, waste processing, and water protection. A permit will not be issued until SNHD Staff has conducted an inspection to verify compliance with these standards.

# III. <u>RECOMMENDATIONS</u>:

SNHD Staff recommends that **APEX Regional Landfill** be issued a modification to the existing permit to operate the solid waste management facility, as a Class I Disposal Site at this location. This recommendation is conditional upon having passed a final inspection and satisfying the following conditions within 60 days of the District Board of Health approval:

1. This Facility, including all operations, must be in compliance with the latest version of all applicable federal, state and local laws, statutes, and regulations at all times.

- 2. This Facility, including all operations, must be at all times in compliance with the latest version of the Solid Waste Management Authority Regulations Governing Class I Landfills, NRS 444.440 through 444.620 and NAC 444.570 through 444.7499, as applicable.
- 3. This Facility, including all operations, must be in conformance with the information submitted in the Application to Modify a Permit for a Class I Disposal Site for APEX Regional Landfill in November 2012, as amended.
- 4. This Facility must maintain approvals for applicable land use(s) and maintain all applicable business license(s) and permits.
- 5. This Facility must submit an application for a modification to the permit as required by the regulations or when the statutes or regulations upon which the issuance of the permit is based change including when any new EPA rule or regulation is adopted (NAC 444.643).
- 6. The Permittee shall keep, at the disposal site, a complete copy of this Permit and incorporated documents, as identified herein.
- 7. The Permittee shall furnish to SNHD, within a reasonable time, any relevant information which SNHD may request to determine compliance with this Permit or to determine whether cause exists for modifying, revoking and reissuing, or terminating this Permit. The Permittee shall also furnish to SNHD, upon request, copies of records required to be kept by this Permit.
- 8. The Permittee shall report any noncompliance, imminent or existing hazard from a release of waste or hazardous constituents, or from a fire or explosion at the facility, which may endanger human health or the environment. Such information shall be reported by telephone to 702-759-0600 within 24 hours from the time the Permittee becomes aware of the circumstances. A written report shall be submitted within a reasonable number of days of the incident and shall include the following:
  - a) Name and title of person making report;
  - b) Date, time, and type of incident;
  - c) Name and quantity of material(s) involved;
  - d) A complete description of the occurrence and its cause;
  - e) The extent of injuries, if any;
  - f) An assessment of actual or potential hazards to the environment and human health outside the facility, where this is applicable;
  - g) Estimated quantity and disposition of recovered material that resulted from the incident; and
  - h) Actions taken by the Permittee in response to the incident.
- 9. In accordance with NRS 444.556, the Permittee shall give advance notice to SNHD Environmental Health Director of any planned changes in the permitted facility or activity which may result in noncompliance with Permit requirements.
- 10. a) The owner or operator of the facility must allow SNHD Staff entry to the site during operating hours as often as SNHD Staff determines is necessary in order to ensure compliance with all conditions of the Permit, SWMA Regulations, and applicable federal, state, and/or local laws,

regulations, ordinances, and codes and to:

- b) Enter at reasonable times upon the Permittee's premises where a regulated facility or activity is located or conducted, or where records must be kept under the conditions of this Permit;
- c) Have access to and copy, at reasonable times, any records that must be kept under the conditions of this Permit;
- d) Inspect and take photographs at reasonable times any facilities, equipment (including monitoring and control equipment), practices, or operations regulated or required under this Permit; and
- e) Sample or monitor at reasonable times, for the purposes of assuring Permit compliance or as otherwise authorized, any substances or parameters at any location subject to the Permit.
- 11. The Permittee Shall Maintain The Following Records At The Site In Accordance with NAC 444.702 & 7025:
  - a) Any demonstration of restrictions on location required by NAC 444.678 to 444.6795, inclusive;
  - b) Records of inspection, training procedures and procedures for notification required by NAC 444.6665;
  - c) Results from the monitoring of gas and any remediation plans required by NAC 444.667;
  - d) Any documentation relating to the design of the municipal solid waste landfill unit for the placement of leachate or gas condensate in the unit as required by paragraph (b) of subsection 2 of <u>NAC 444.692</u>;
  - e) Any demonstration, certification, finding, monitoring, testing or analytical data from the program for monitoring groundwater required by NAC 444.7481 to 444.7499, inclusive;
  - f) Plans for closure and postclosure and any monitoring, testing or analytical data required by NAC 444.6891 to 444.6896, inclusive; and
  - g) Any documentation of cost estimates and financial assurance required by NAC 444.685.
  - h) A report of the solid waste received at the site.
  - i) At least once every five years until the site is closed in accordance with NAC 444.6891, 444.6892 and 444.6893, the Permittee shall perform a topographic survey or other volumetric survey of the site and submit a report to SNHD. Each report must:
    - i. Be signed by a Professional Engineer registered in this State;
    - ii. Be at a scale of not more than 200 feet to the inch, including contour intervals of not more than 5 feet;
    - iii. Show the current topography of the site;
    - iv. Indicate the remaining volume and disposal capacity of the site;
    - v. Indicate the volume used and waste disposed since the original report of design; and
    - vi. Calculate the remaining life of the site, in years.
- 12. In accordance with NAC 444.702, the operator of a Class I site shall submit quarterly to SNHD a report of the solid waste received at the site. The report

must be submitted on a form prescribed by SNHD within the 30 days following the end of each calendar year quarter.

- 13. This Facility must maintain the mechanism of Financial Assurance and review and update as needed on an annual basis.
  - a) Notify SNHD of adjustments made to the estimates for the amounts of closure and post-closure care in accordance with NAC 444.6851 and 444.68515; and
  - b) After the end of each calendar year, the Permittee shall submit the closure and post-closure cost estimates adjusted for inflation to SNHD by March 31st.
- 14. All reports, notifications, or other submissions which are required by this Permit must be submitted by the specified due date to SNHD.
- 15. **Design** of new Cell Liner and Leachate Collection System: Submit documentation including Issued For Construction (IFC) Drawings, Specifications and a Construction Quality Assurance Manual to SNHD for review and approval before starting construction. IFC documents must be stamped by a Professional Engineer (PE) licensed in the State of Nevada.
  - Construction of new Cell Liner and Leachate Collection System: Substantial changes to the approved IFC documents must be stamped by a Nevada PE and approved by SNHD prior to implementation. Upon completion of construction, submit a report certifying that the new Cell Liner and Leachate Collection System was constructed in general accordance with the IFC drawings and specifications approved by SNHD. The report shall identify and discuss changes made to accommodate field conditions during construction. The report shall include: quality assurance records, quality control records, record drawings; and shall be stamped by a NV PE.
- 16. Groundwater Monitoring and reporting shall be conducted in accordance with NAC 444.7481 through NAC 444.7498 and in conformance with the approved Groundwater Monitoring Plan.
- 17. The Operator of the site shall ensure that an adequate amount of water (liquid) is available at all times for the control of dust and the compaction of the cover material as required. Additional dust control measures will be subject to requirements by SNHD.
- 18. The Permittee shall annually survey the boundary location of the Class I Site and conform to the boundaries as noted in the Permit Application.
- 19. Permittee shall submit fees in accordance with the latest revision of the Environmental Health Fee Schedule including:

Waste management annual fee (Class I Landfill)

- a) Reimbursement based on an hourly rate or the Environmental Health Fee
- b) Schedule for the SNHD staff reviews and field activities including:
  - Liner and Leachate Collection Systems including Specifications,
     Construction Quality Assurance Manuals and Drawings
    - All pertinent monitoring, sampling plans, and reports
    - Groundwater monitoring

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- Hydrogeological evaluation
- Installation and the replacement of groundwater monitoring wells
- Waste including special waste characterization and alternate daily cover

# WR/DM

# **ATTACHMENTS:**

Attachment A: Permit Application Form to Modify a Class I Disposal Site (amended)

Attachment B: Street View Attachment C: Aerial View

Attachment D: Zoning Map – 1 Mile Buffer
Attachment E: Land Use Approval Exhibit
Attachment F: Business License Exhibit

Attachment C: New do State Projects License

Attachment G: Nevada State Business License

Attachment H: Nevada Secretary of State Corporate Details

Attachment I: Waste Management Areas & Groundwater Monitoring Plan

Attachment J: Public Notice Attachment K: Fact Sheet

Attachment L: Public Workshop Agenda

Attachment M: Public Workshop Minutes and Sign In Sheet, August 27, 2014 9:00 a.m. Attachment N: Public Workshop Minutes and Sign In Sheet, August 27, 2014 6:00 p.m.

Attachment O: Public Comments and SNHD Responses - None

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# ATTACHMENT A: PERMIT APPLICATION FORM TO MODIFY A CLASS I SITE

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Soi	SI them #	De Parit District	PEF	RMIT APPLICA A SOLID W	TION FORM TO /ASTE MANAGE	OPE MEN	RATE O	R MODIFY TY
Fo	For SNHD Use Only							
	CONTROL/PERMIT NUMBER: <u>LF-002-G3X-01</u>							
L		New Permit Applicatio		☐ Major Mo ☑ Revision		Minor Temp	Modification orary	1
		Of Solid Waste Manag	ement F	acility				
	Class	I Disposal Site		Class II Disposa	al Site		lass III Disp	osal Site
	Comp	ost Plant		Construction an Waste Short-Te	d Demolition rm Storage Facility	□ M	laterials Rec	overy Facility
I		Public Waste Storage Bin Facility  Recycling Center		□ s	alvage Yard			
呾	Trans	fer Station	,	☐ Waste Tire Man	agement Facility			
2.		of Facility/Business	Apex	Regional Landfill				
	Fictiti	ous Firm Name (dba)						
L	Telep	none Number(s)	(702)	735-5151			site Address v.republicserv	icesvegas.com
			Street Ac 13350	tdress N. Hwy 93		City	State, Zīp Vegas, Neva	
	Locat Busin	on of Facility/ 988	Parcel Number(s) 103-13-000-003, 103-13-000-006, 103-13-000-008, 103-13-000-008, 103-13-000-009, 103-13-000-009, 103-13-000-001, 104-18-000-002, 104-18-000-003, 104-19-000-001, 104-18-000-002, 104-18-000-003, 104-19-000-001, 104-19-000-002, 104-19-000-003, and 104-20-000-001			(e.g. M-1, M-2)		
3.		of Facility/Business ( <i>Legal</i> )	Last Nan	ne legional Landfill/Repu		First N Mark		Middle Initial Clinker
	Telep	none Number(s)	(702)	735-5151		Emergency Number (954) 232-9291		
	Addre	:SS	Street A	Notress ast Sahara Avenue			State, Zip Vegas, Neva	eda 89104
4.		of Facility/Business tor (Legal)	Last Na Reput	olic DUMPco, Inc.		First N Mark		Middle Initial Clinker
	Telep	hone Number(s)	(702)	735-5151			gency Number ) 232-9291	
	Addre	   <b>35</b> 	5treet A 13350	ddress Hwy 93		City.	S <i>tate, Zip</i> Vegas, Neva	ada 89165
5.	Desig	n Parameters		Dutsido Area (Sq. FI) 0,320/99,558,981	Storage Cepacity (cubic yan 865,000,000		Processing C (i.e. cubic yes	apacity
6.		Waste Types Propose		•				
_	See A	tached SOLID WASTE			TO BE PROCESSED fo	_		
7.	Opera	tions		Operations rs per day			of Operation ys per week	
	Open	to the Public		Operations rs per day			of Operation ys per week	

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# ATTACHMENT B: STREET VIEW

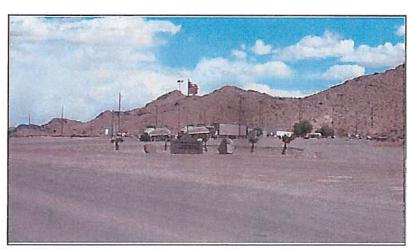


Photo 1: Site Entrance



Photo 2: Scales

**TAB** 9

PROJECT PHOTOGRAPHS

Apex Regional Landfill

PACJECT No. 103-97145-02 Places DATE, 04/17/13

Golder Associates

# ATTACHMENT C: AERIAL VIEW

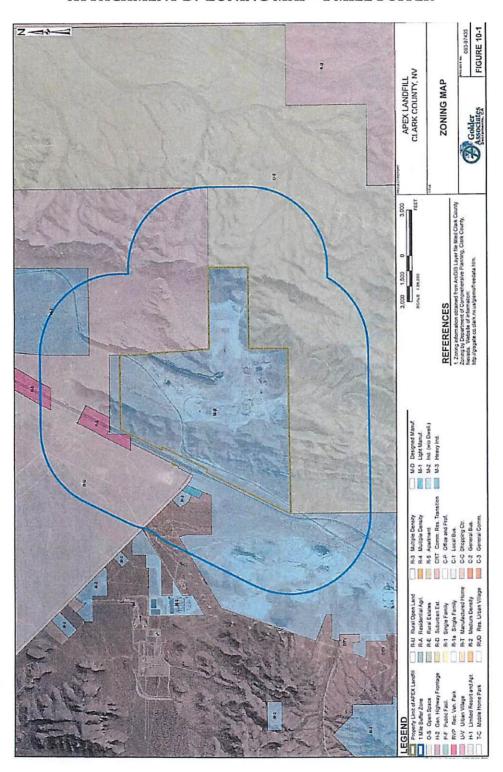
Southern Nevada GIS ~ OpenWeb Info Mapper



The MAPS and DATA are provided without warranty of any kind, expressed or implied. Date Created: 9/3/2014

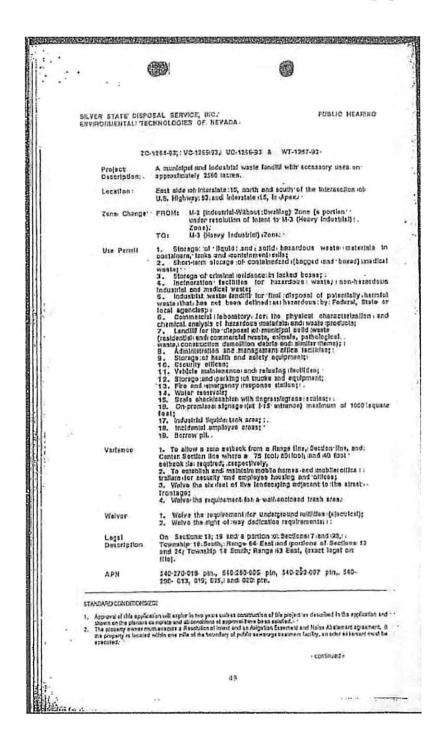
	Date Created	1. 3/3/2014	
Property Information			
Parcel:	104-18-000-002		
Owner Name(s):	REPUBLIC DUMPCO INC		
Site Address:	13550 N LAS VEGAS BLVD		
Jurisdiction:	CC Unincorporated - 89124	_	
Zoning Classification:	Industrial - Without Dwelling (M-2)		
Planned Landuse:	HI - Heavy Industrial		
Misc Information			
Subdivision Name:	GOV LOTS 7-11,15		
Lot Block:	Lot: Block:	Construction Year:	Construction Year: 1996
Sale Date:	08/1997	T-R-S:	18-64-18
Sale Price:	\$2,431,680	Census Tract:	5613
Recorded Doc Number:	1997082701446	Estimated Lot Size:	Estimated Lot Size: 295.28
Flight Date:	Aerial Flight Date: 03/23/2014		
Elected Officials			
Commission District:	B - TOM COLLINS (D)	<del></del> %	
US Senate:	Dean Heller, Harry Reid	US Congress:	4 - STEVEN A.HORSFORD (D)
State Senate:	19 - PETE GOICOECHEA (R)	State Assembly:	36 - JAMES OSCARSON (R)
School District:	B - CHRIS GARVEY	University Regent:	8 - KEVIN C. MELCHER
Board of Education:	4 - MARK NEWBURN	Minor Civil Division:	North Las Vegas Township

# ATTACHMENT D: ZONING MAP - 1 MILE BUFFER



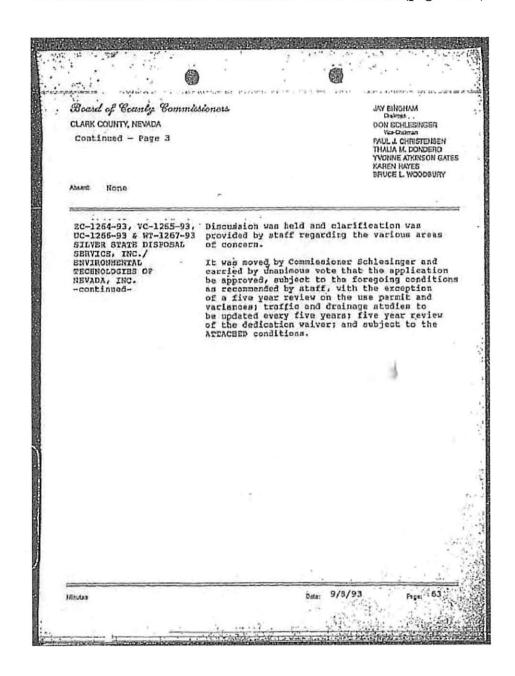
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# ATTACHMENT E: LAND USE APPROVAL EXHIBIT (page 1 of 2)



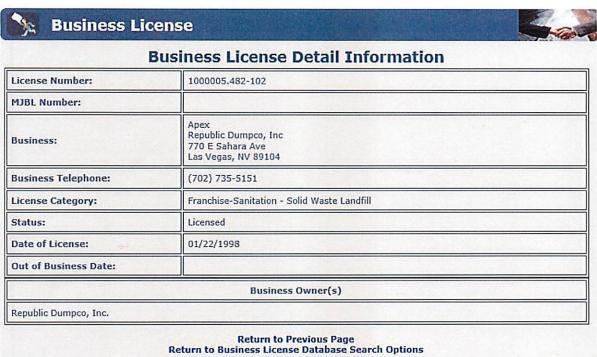
Application to Modify a Permit for a Class I Disposal Site APEX Regional Landfill Page 14 October 23, 2014

# ATTACHMENT E: LAND USE APPROVAL EXHIBIT (page 2 of 2)



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# ATTACHMENT F: BUSINESS LICENSE EXHIBIT



# ATTACHMENT G: NEVADA STATE BUSINESS LICENSE

# REPUBLIC DUMPCO, INC.

usiness Entity I	nformation			
Status:	Active	File Date:	8/5/1997	
Type:	Domestic Corporation	Entity Number:	C16814-1997	
Qualifying State:	NV	List of Officers Due:	8/31/2015	
Managed By:		Expiration Date:		
NV Business ID:		Business License Exp:	8/31/2015	

Additional Information	
Central Index Key:	

	Information		
Name:	THE CORPORATION TRUST COMPANY OF NEVADA	Address 1:	311 S DIVISION ST
Address 2:		City:	CARSON CITY
State:	NV	Zip Code:	89703
Phone:		Fax:	
Vailing Address 1:		Mailing Address 2:	
Mailing City:		Mailing State:	NV
Mailing Zip Code:			
Agent Type:	Agent Type:   Commercial Registered Agent - Corporation		
Jurisdiction:	NEVADA	Status:	Active

Financial Informa	tion		
No Par Share Count:	0	Capital Amount:	\$ 10.00
Par Share Count:	1,000.00	Par Share Value:	\$ 0.01

Officers			☐ Include Inactive Officers
President - JEFFI	REY D ANDREWS		
Address 1:	7025 N. SCOTTSDALE RD., STE. 200	Address 2:	
City:	SCOTTSDALE	State:	AZ
Zip Code:	85253	Country:	USA
Status:	Active	Email:	
Director - BRIAN	M DELGHIACCIO		
Address 1:	18500 NORTH ALLIED WAY	Address 2:	
City:	PHOENIX	State:	AZ
Zip Code:	85054	Country:	USA
Status:	Active	Email:	
Director - STEVE	N HEATH EDDLEBLUTE		
Address 1:	18500 NORTH ALLIED WAY	Address 2:	
City:	PHOENIX	State:	AZ
Zip Code:	85054	Country:	USA
Status:	Active	Email:	
Director - BRIAN	A GOEBEL		
Address 1:	18500 NORTH ALLIED WAY	Address 2:	
City:	PHOENIX	State:	AZ
Zip Code:	85054	Country:	USA

# ATTACHMENT H: NEVADA SECRETARY OF STATE CORPORATE DETAILS

# REPUBLIC DUMPCO, INC.

Status:	Active	File Date:	8/5/1997
Type:	Domestic Corporation	Entity Number:	C16814-1997
Qualifying State:	NV	List of Officers Due:	8/31/2015
Managed By:		Expiration Date:	
NV Business ID:	NV19971237190	Business License Exp:	8/31/2015

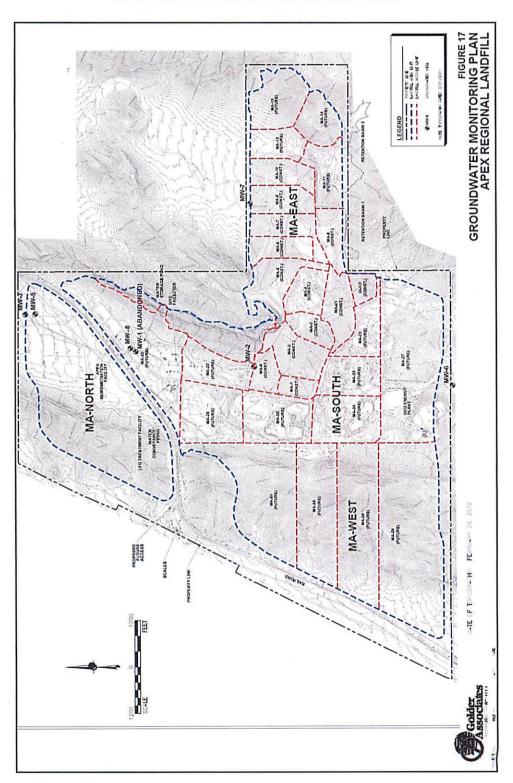
Additional Information	
Central Index Key:	

Name:	THE CORPORATION TRUST COMPANY OF NEVADA	Address 1:	311 S DIVISION ST
Address 2:		City:	CARSON CITY
State:	NV	Zip Code:	89703
Phone:		Fax:	
failing Address 1:		Mailing Address 2:	
Mailing City:		Mailing State:	NV
Mailing Zip Code:			
Agent Type:	Commercial Registered Agent - Corporation		
Jurisdiction:	NEVADA	Status:	Active

Financial Informa	tion			
No Par Share Count:	0	Capital Amount:	\$ 10.00	
Par Share Count:	1,000.00	Par Share Value:	\$ 0.01	

Officers			☐Include Inactive Officers
President - JEFF	REY D ANDREWS		
Address 1:	7025 N. SCOTTSDALE RD., STE. 200	Address 2:	
City:	SCOTTSDALE	State:	AZ
Zip Code:	85253	Country:	USA
Status:	Active	Email:	
Director - BRIAN	M DELGHIACCIO		
Address 1:	18500 NORTH ALLIED WAY	Address 2:	
City:	PHOENIX	State:	AZ
Zip Code:	85054	Country:	USA
Status:	Active	Email:	
Director - STEVE	N HEATH EDDLEBLUTE		
Address 1:	18500 NORTH ALLIED WAY	Address 2:	
City:	PHOENIX	State:	AZ
Zip Code:	85054	Country:	USA
Status:	Status: Active		
Director - BRIAN	A GOEBEL		
Address 1:	18500 NORTH ALLIED WAY	Address 2:	
City:	PHOENIX	State:	AZ
Zip Code:	85054	Country:	USA

# ATTACHMENT I: WASTE MANAGEMENT AREAS & GROUND WATER MONITORING PLAN



Application to Modify a Permit for a Class I Disposal Site APEX Regional Landfill Page 19 October 23, 2014

# ATTACHMENT J: PUBLIC NOTICE (1 of 2)



## PUBLIC NOTICE

The Southern Nevada District Board of Health will conduct a PUBLIC HEARING on Thursday, September 25, 2014, at 8:30 a.m. during its regular monthly meeting in the Conference Room # 2 at the Southern Nevada Health District, 330 South Valley View Blvd, Las Vegas, Nevada to approve or deny an application to modify a Permit to Operate a Class I Disposal Site for the Apex Regional Landfill, a facility owned by Republic DUMPco, Inc and located at 13350 North Highway 93, Las Vegas, NV 89165, APNs: 103-13-000-003, 103-13-000-005, 103-13-000-006, 103-13-000-008, 103-24-000-004, 104-07-000-003, 104-07-000-005, 104-18-000-001, 104-18-000-002, 104-18-000-003, 104-19-000-001, 104-19-000-002, 104-19-000-004, and 104-20-000-001. Note, if this application is not presented at the September 25, 2014, meeting, it will be rescheduled for the October 23, 2014, Board of Health meeting.

Nevada Administrative Code (NAC) Regulations Governing Class I Disposal Sites are available at: http://www.leg.state.nv.us/nac/nac-444.html#NAC444Sec6769. NAC 444.6435 provides: "A permit to operate a disposal site may be modified upon the request of the owner or operator of the disposal site and approval of the solid waste management authority."

The permit application is available for review at the Southern Nevada Health District, 330 South Valley View Blvd, Las Vegas, Nevada. Please contact Carol Cottam at (702) 759-0661 to schedule an appointment to review the permit application during normal business hours of 8:00 a.m. to 4:30 p.m. or for special viewing needs. Copies of documents may be requested during that time at a nominal fee.

Interested persons may appear at the PUBLIC HEARING and present their views thereon. Written comments will also be considered by the Southern Nevada Health District Board of Health and must be forwarded to Walter Ross, Environmental Health Engineer/Supervisor, Southern Nevada Health District, P.O. Box 3902, Las Vegas, Nevada 89127-3902, no later than September 1, 2014. A Fact Sheet is available for viewing on the Southern Nevada Health District's website at www.snhd.info/public-notices.php and by mail, fax, or e-mail upon request from Walter Ross.

-S- July 18, 2014

Jackie L. Reszetar, M.S., Director of Environmental Health

Prior to the above PUBLIC HEARING before the Board of Health on September 25, 2014, or October 23, 2014, there will be two workshops for the public to present their views on the proposed application on August 27, 2014, 9:00 a.m. and 6:00 p.m., at the Southern Nevada Health District, Conference Room #2, 330 South Valley View Blvd, Las Vegas, Nevada. Written submissions are encouraged. For additional information, call (702) 759-0661

Application to Modify a Permit for a Class I Disposal Site APEX Regional Landfill Page 20 October 23, 2014

# **ATTACHMENT J: PUBLIC NOTICE (2 of 2)**

The newspapers of Nevada make public notices from their printed pages available electronically in a single database for the benefit of the public. This enhances the legislative intent of public notice - keeping a free and independent public informed about activities of their government and business activities that may affect them. Importantly, Public Notices now are in one place on the web (<a href="https://www.PublicNoticeAds.com">www.PublicNoticeAds.com</a>), not scattered among thousands of government web pages.

County: Clark

Printed In: Las Vegas Review-Journal

Printed On: 2014/08/03

PUBLIC NOTICE The SOUTHERN NEVADA DISTRICT BOARD OF HEALTH will conduct a PUBLIC HEARING on Thursday, September 25, 2014, at 8:30 a.m. during its regular monthly meeting in the Conference Room # 2 at the Southern Nevada Health District, 330 South Valley View Blvd, Las Vegas, Nevada to approve or deny an application to modify a Permit to Operate a Class I Disposal Site for the Apex Regional Landfill, a facility owned by Republic DUMPco, Inc and located at 13350 North Highway 93, Las Vegas, NV 89165, APNs: 103-13-000-003, 103-13-000-005, 103-13-000-006, 103-13-000-008, 103-24-000-004, 104-07-000-003, 104-07-000-005, 104-18-000-001, 104-18-000-002, 104-18-000-003, 104-19-000-001, 104-19-000-002, 104-19-000-004, and 104-20-000-001. Note, if this application is not presented at the September 25, 2014, meeting, it will be rescheduled for the October 23, 2014, Board of Health meeting. Nevada Administrative Code (NAC) Regulations Governing Class I Disposal Sites are available at: http://www.leg.state.nv.us/nac/nac-444.html#NAC444Sec6769. NAC 444.6435 provides: "A permit to operate a disposal site may be modified upon the request of the owner or operator of the disposal site and approval of the solid waste management authority." The permit application is available for review at the Southern Nevada Health District, 330 South Valley View Blvd, Las Vegas, Nevada. Please contact Carol Cottam at (702) 759-0661 to schedule an appointment to review the permit application during normal business hours of 8:00 a.m. to 4:30 p.m. or for special viewing needs. Copies of documents may be requested during that time at a nominal fee. Interested persons may appear at the PUBLIC HEARING and present their views thereon. Written comments will also be considered by the Southern Nevada Health District Board of Health and must be forwarded to Walter Ross, Environmental Health Engineer/Supervisor, Southern Nevada Health District, P.O. Box 3902, Las Vegas, Nevada 89127-3902, no later than September 1, 2014. A Fact Sheet is available for viewing on the Southern Nevada Health District's website at www.snhd.info/ public-notices.php and by mail, fax, or e-mail upon request from Walter Ross. -S- Jackie L. Reszetar, M.S., Director of Environmental Health Date July 18, 2014 Prior to the above PUBLIC HEARING before the Board of Health on September 25, 2014, or October 23, 2014, there will be two workshops for the public to present their views on the proposed application on August 27, 2014, 9:00 a.m. and 6:00 p.m., at the Southern Nevada Health District, Conference Room #2, 330 South Valley View Blvd, Las Vegas, Nevada. Written submissions are encouraged. For additional information, call (702) 759-0661 PUB: August 3, 2014 LV Review-Journal

Public Notice ID: 21601901

Application to Modify a Permit for a Class I Disposal Site APEX Regional Landfill Page 21 October 23, 2014

# ATTACHMENT K: FACT SHEET



## FACT SHEET

### APEX REGIONAL LANDFILL

Application for a Major Modification to a Permit to Operate a Class I Landfill 13350 North Highway 93, Las Vegas, NV 89165

APNs: 103-13-000-003, 103-13-000-005, 103-13-000-006, 103-13-000-008, 103-24-000-004, 104-07-000-003, 104-07-000-005, 104-18-000-001-003, 104-19-000-001, 104-19-000-002, 104-19-000-004, and 104-20-000-001 Zoned M-2, Industrial

FACILITY OWNER & OPERATOR: Republic DUMPco, Inc 770 East Sahara Ave Las Vegas, NV 89104

(702) 735-5151

SIZE:

The major modification to the permit for this Class I Disposal Site includes an increase in the landfill footprint from 1,233 acres to 1,722 acres. The storage capacity (airspace) remains at 865 million cubic yards. The estimated life

remaining of the site is 471 years.

**OPERATIONS:** 

The Apex Regional Landfill operates 24 hours per day, 7 days per week. The landfill accepts municipal solid waste and special wastes: asbestos waste, sewage sludge, septic tank pumping (including grease traps), medical waste, treated auto shredder waste, and waste from construction and demolition. The landfill does not accept radioactive waste, hazardous waste, or polychlorinated biphenyl (PCB) waste. The plans include, without limitation, landfill cover, landfill liner, landfill gas control, leachate management, greenhouse gas monitoring, groundwater monitoring, storm water flow, asbestos acceptance and disposal, sludge acceptance and disposal, special waste handling, and waste characterization. The water supply to this facility is from on-site groundwater wells which are permitted as a public water system.

POINT OF CONTACT:

Walter Ross, P.E., R.E.H.S., Environmental Health Engineer/Supervisor Southern Nevada Health District, Environmental Health Division

P.O. Box 3902, Las Vegas, NV 89127-3902.

(702) 759-0661, FAX (702) 759-1427, email: ross@snhdmail.org

PERMIT APPLICATION FILE Available for review by appointment from 8:00 a.m. to 4:30 p.m. Monday through Friday, at the Southern Nevada Health District, 330 S. Valley View Blvd, Las Vegas, Nevada. Copies of documents may be requested for a nominal fee. For further information or to request accommodations for special viewing needs, contact Ms. Carol Cottam at (702) 759-0661 or by e-mail at cottam@snhdmail.org.

P.O. Box 3902 | Las Vegas, NV 89127 702.759.1000 | www.southernnevadahealthdistrict.org Application to Modify a Permit for a Class I Disposal Site APEX Regional Landfill Page 22 October 23, 2014

# ATTACHMENT L: PUBLIC WORKSHOP AGENDA



# PUBLIC WORKSHOP AGENDA

Wednesday, August 27, 2014, 9:00 a.m. and 6:00 p.m. Southern Nevada Health District Conference Room 2

330 S Valley View Blvd, Las Vegas, Nevada

Apex Regional Landfill Republic DUMPco 13350 N Highway 93 Las Vegas, NV 89165

I.	Introductory Remarks	Walter Ross, P.E, R.E.H.S. Environmental Health Engineer/Supervisor Southern Nevada Health District (SNHD) Environmental Health Department
		Introduction of SNHD Environmental Health Staff
II.	Description of the SNHD Plan Review Process	Walter Ross, P.E, R.E.H.S.
III.	Public Comments on the Application	Participants to use microphone at front of room. Each time, participant identifies self and organization
IV.	Summary & Final Comments	Walter Ross, P.E, R.E.H.S.
v.	Adjournment	Walter Ross, P.E, R.E.H.S.

# This agenda has been posted in the main lobby of the following locations: 1. SOUTHERN NEVADA HEALTH DISTRICT, 330 S Valley View Blvd, Las Vegas, Nevada

- 2. CITY OF LAS VEGAS, 495 S Main St, Las Vegas, Nevada
- 3. CLARK COUNTY GOVERNMENT CENTER, 500 S Grand Center Parkway, Las Vegas, Nevada
- 4. CITY OF NORTH LAS VEGAS, 2250 N Las Vegas Blvd, North Las Vegas, Nevada
- 5. CITY OF HENDERSON, 240 Water Street, Henderson, Nevada

NOTE: Disabled members of the public who require special accommodations or assistance at the meeting are requested to notify Carol Cottam in Environmental Health at the Southern Nevada Health District by calling (702) 759-0661

Application to Modify a Permit for a Class I Disposal Site **APEX Regional Landfill** Page 23 October 23, 2014

# ATTACHMENT M: PUBLIC WORKSHOP MINUTES, AND SIGN-IN SHEETS - AUGUST 27, 2014 9:00 A.M. (1 of 5)



# Apex Regional Landfill **CLASS I LANDFILL PUBLIC WORKSHOP MINUTES**

August 27, 2014, 9:00 a.m.

**PUBLIC PRESENT:** 

Mark Clinker, Republic Services Bob Coyle, Republic Service Ross Grover, Republic Services Todd Whittle, Republic Services

SNHD STAFF PRESENT: Brian Northam

Walter Ross

Carol Cottam

#### I. INTRODUCTORY REMARKS

Walter Ross opened the workshop at 9:00 a.m. by introducing himself as the Engineer/Supervisor of Solid Waste and Environmental Compliance. Mr. Ross asked everyone to please turn off their cell phones.

Mr. Ross welcomed all attendees and explained that the purpose of this public workshop is to collect public comments on the application submitted on November 7, 2014, for a permit to operate a Landfill in Clark County, namely Apex Regional Landfill at 13350 N Highway 93, Las Vegas, NV 89165, the landfill is on several parcel numbers as listed in the permit application.

Mr. Ross announced that he will be conducting this workshop, and since this is a public workshop, it is required that we record all of the proceedings and enter all the comments that we receive this morning into the record.

Copies of the Agenda, Public Notice, and Fact Sheet are available at the table near the entrance. Please sign in on the sign-in sheet. The Permit Application is also here and available for viewing.

Mr. Ross introduced the Environmental Health staff: Brian Northam, Supervisor of Solid Waste and Compliance; and Administrative Assistant, Carol Cottam who will be recording minutes of the workshop.

# ATTACHMENT M: PUBLIC WORKSHOP MINUTES, AND SIGN-IN SHEETS - AUGUST 27, 2014 9:00 A.M. (2 of 5)

Mr. Ross asked the representatives of Apex Regional Landfill/Republic DUMPCO to introduce themselves.

Todd Whittle, Area Environmental Manager Marc Clinker, General Manager Apex Landfill Ross Grover, Environmental Manager Apex Landfill Bob Coyle, VP Government Affairs

Mr. Ross announced that the workshop was advertised by Public Notice in the Las Vegas Review Journal on August 3, 2014, which opened the 30 day period for the public to make comments on this permit application.

The workshop will be open for at least thirty minutes to allow for late arrivals.

#### II. DESCRIPTION OF SOUTHERN NEVADA HEALTH DISTRICT'S PLAN **REVIEW PROCESS**

Mr. Ross presented a PowerPoint presentation that includes the Plan Review Process (see

#### **PUBLIC COMMENTS ON THE APPLICATION** III.

Mr. Ross announced that at this point in time we relay the names of the tabs in the permit application and invite the public to comment. After the tab names are read, anybody from the general public who wishes to comment may do so; please step forward, identify yourself, the organization that you represent, and give your name and address for the record.

- Application for Approval to Operate or Modify a Solid Waste Tab (1) Management Facility
- Tab (2) **Property Ownership and Lease Agreements**
- Tab (3) Approvals
- Tab (4) Design Report
- Tab (5) **Operating Plan**
- Tab (6) Closure Plan
- Tab (7) Financial Responsibility
- Tab (8) Process Flow Diagram and other Plans
- Tab (9) **Photographs**
- Tab (10) Miscellaneous
- Tab (11) Waste Characterization
- Tab (12) Initial Volumetric Survey
- Tab (13) Last Volumetric Survey
- Tab (14) Plans for Landfill Covers
- Tab (15) Plans for Landfill Gas Control
- Tab (16) Plans for Leachate Control
- Tab (17) Plans for Water Monitoring

Mr. Ross asked if anyone from the public had any comments? No comments made.

# ATTACHMENT M: PUBLIC WORKSHOP MINUTES, AND SIGN-IN SHEETS - AUGUST 27, 2014 9:00 A.M. (3 of 5)

## IV. SUMMARY AND FINAL COMMENTS

Mr. Ross explained that we hold this workshop to satisfy the requirements established by the Board of Health to make sure that we solicit public comments on our applications for solid waste management facilities.

The next step is to resolve and discuss the permit application review comments.

Mr. Ross asked if the applicant wish to make any comments at this workshop?

Bob Coyle, VP Government Affairs, Republic Services: The landfill has been opened since 1993 when the Sunrise Landfill closed because it wasn't in compliance with the Resource Conservation Recovery Act. Operating for over 21 years with several modifications that occurred in the operating plan and that's the reason for this modification.

Mark Clinker, Republic Services: In the years that we've operated within compliance this site has done a good job at observing the regulations and operating under the permit and this is to combine a bunch of modifications into one consistent permit so we can operate in the future as consistently as we have in the past.

Mr. Ross announced that the process has been completed to this point. The application will go forward to the Board of Health Hearing when deliverables have been received and approved by Southern Nevada Health District staff.

Mr. Ross thanked the applicant for coming and attending this workshop.

# V. ADJOURNMENT

Mr. Ross thanked everyone else for attending and adjourned the workshop at 9:35 a.m.

Carol Cottam Administrative Assistant

ATTACHMENT M: PUBLIC WORKSHOP MINUTES, AND SIGN-IN SHEETS - AUGUST 27, 2014 9:00 A.M. (4 of 5)

# Southern Nevada Health District

Environmental Health Division/Solid Waste Plan Review

# PUBLIC WORKSHOP

SNHD Meeting Room 1 August 27, 2014, 9:00 a.m. Apex Regional Landfill

NAME, TITLE (Print Please)	BUSINESS/AGENCY	PHONE NUMBER	E-MAIL ADDRESS	
Walter Ross EH Engineer/Supervisor	SNHD	702-759-0661	ross@snhdmail.org	
Brian Northam EH Supervisor	SNHD	702-759-0600	northam@snhdmil.org	
Dante Merrieweather EH Specialist	SNHD	702-759-0661	Merriweather@snhdmail.org	
Carol Cottam Admin Assistant	SNHD	702-759-0661	cottam@snhdmail.org	
Ross GROVER	REPUBLIC SERVICES	702 845-4723	RGROVER @ REPUBLICSERVICES. COM	
Robert Fyda EHSI	SNHD	702-757-0804	Tyda@ enhalmail.org	
TODO WHITTLE	REPUBLIC SERVICES	702-599-5537	TWAITTLE QREPUBLICSERVIE	
MARK CLINKER	REPUBLIC	702-599-5901	CLINKERM @ REPSEJ, COM	
Clynithia Boo	Recycling Center mattress Paloma	702 638 7856		
BOB Coyle	Republic Services	(hoa) 599-5501	CoyleB @ Reps RV. Com	

ATTACHMENT M: PUBLIC WORKSHOP MINUTES, AND SIGN-IN SHEETS - AUGUST 27, 2014 9:00 A.M. (5 of 5)

# Southern Nevada Health District

Environmental Health Division/Solid Waste Plan Review

# PUBLIC WORKSHOP

SNHD Meeting Room 1 August 27, 2014, 9:00 a.m. Apex Regional Landfill

NAME, TITLE (Print Please)	BUSINESS/AGENCY	PHONE NUMBER	E-MAIL ADDRESS
Jenuser Simich	Kepublic Services	202-280-0050	JSMICE Depublic Ser. Judie Dalpha outreach-com
Jenuifer Simich Judie Brailsford	Republic Services  Please sind copy of precentation.	702-521-2322	Judie Dalpha Outreach-com

pg 2

Application to Modify a Permit for a Class I Disposal Site APEX Regional Landfill Page 28 October 23, 2014

# ATTACHMENT N: PUBLIC WORKSHOP MINUTES, AND SIGN-IN SHEETS - AUGUST 27, 2014 6:00 P.M. (1 of 5)



# Apex Regional Landfill **CLASS I LANDFILL** PUBLIC WORKSHOP MINUTES

August 27, 2014, 6:00 p.m.

PUBLIC PRESENT:

Mark Clinker, Republic Services Bob Coyle, Republic Service

Doug Dobyne, Self Ross Grover, Republic Services Todd Whittle, Republic Services

SNHD STAFF PRESENT: Brian Northam

Carol Cottam

Walter Ross

#### INTRODUCTORY REMARKS I.

Walter Ross opened the workshop at 6:00 p.m. by introducing himself as the Engineer/Supervisor of Solid Waste and Environmental Compliance. Mr. Ross asked everyone to please turn off their cell phones.

Mr. Ross welcomed all attendees. The purpose of this public workshop is to collect public comments on the application submitted on November 7, 2014, for a permit to operate a Landfill in Clark County, namely Apex Regional Landfill at 13550 N Highway 93, Las Vegas, NV 89165, Parcel Numbers 103-13-000-003, 103-13-000-005, 103-13-000-006, 103-13-000-008, 103-24-000-004, 104-07-000-003, 104-07-000-005, 104-18-000-001-003, 104-19-000-001, 104-19-000-002, 104-19-000-004, and 104-20-000-001

Mr. Ross announced that he will be conducting this workshop, and since this is a public workshop, it is required that we record all of the proceedings and enter all the comments that we receive this morning into the record.

Copies of the Agenda, Public Notice, and Fact Sheet are available at the table near the entrance. Please sign in on the sign-in sheet. The Permit Application is also here and available for viewing.

Mr. Ross introduced the Environmental Health staff; Brian Northam, Supervisor of Solid Waste and Compliance; and Administrative Assistant, Carol Cottam who will be recording minutes of the workshop.

Application to Modify a Permit for a Class I Disposal Site APEX Regional Landfill Page 29 October 23, 2014

# ATTACHMENT N: PUBLIC WORKSHOP MINUTES, AND SIGN-IN SHEETS - AUGUST 27, 2014 6:00 P.M. (2 of 5)

Mr. Ross asked the representatives of Apex Regional Landfill/Republic DUMPCO to introduce themselves.

Todd Whittle, Area Environmental Manager Marc Clinker, General Manager Apex Ross Grover, Environmental Manager Apex Bob Coyle, VP Government Affairs

The workshop was advertised by Public Notice in the Las Vegas Review Journal on August 3, 2014, which opened the 30 day period for the public to make comments on this permit application.

The workshop will be open for at least thirty minutes to allow for late arrivals.

# II. DESCRIPTION OF SOUTHERN NEVADA HEALTH DISTRICT'S PLAN REVIEW PROCESS

Mr. Ross presented a PowerPoint presentation that includes the Plan Review Process (see attached).

Bob Coyle, Republic Services-The Apex Landfill was opened in 1993 when the Sunrise Landfill was required to be closed because the US Resource Conservation Recovery Act. Land that was passed in the early 1970s Apex is a fully permitted operation under the US Resource Conservation Recover Act; the land was purchased by Silver State Disposal which was a processor company of Republic Services. Republic acquired Silver State Disposal in 1997 no public funds were used to open Apex Regional Landfill this was all done using capital funds. Would like to clarify for the record that this is not a permit expansion; that the 865 million cubic yards of airspace remains the same as the original permit. It's been 21 years since that permit was issued, there have been lots of minor modifications approved by the Southern Nevada Health District. The reason for this major modification is to bring all the minor modifications to place in permanent permit. For the public record over a 21 year period there are operational changes to a site, there was no landfill gas to energy plant until the landfill was old enough to produce enough methane gas to be able to make a plant operational and profitable. All this does is bring all the 21 years of operational and regulatory changes by the state as well as the Southern Nevada Health District and put them in place to clarify what the permit actually is.

Mark Clinker-Like to add that we've been in operation for 21 years, and have operated the landfill and compliance with permits and approvals that we've been granted from the Southern Nevada Health District and we're very proud to do that want to confirm what Bob was saying that a lot of these changes we went through was updating equipment list, operating procedures, we've been through your department and have approved and compiled and get them in one place to work from going forward. I hope that 20 years from now we can meet again and revise it one more time.

# ATTACHMENT N: PUBLIC WORKSHOP MINUTES, AND SIGN-IN SHEETS - AUGUST 27, 2014 6:00 P.M. (3 of 5)

Walter Ross-Thanks for the comments it's good to recognize the investment and exceptional effort of the operators at Apex and the Health District at least plan review certainly appreciates the excellent effort that was put into the submittal of this permit application summarizing so many of the operational activities, the past, the design and having it in one place makes it easy from a regulatory standpoint. I hope it helps somewhat with Republic research occasionally to reference. Again thank you for the very excellent submittal. It's sure nice to have an Apex instead of a Sunrise Mountain

## III. PUBLIC COMMENTS ON THE APPLICATION

Mr. Ross announced that at this point in time we relay the names of the tabs in the permit application and invite the public to comment. After the tab names are read, anybody from the general public who wishes to comment may do so; please step forward, identify yourself, the organization that you represent, and give your name and address for the record.

- Tab (1) Application for Approval to Operate or Modify a Solid Waste Management Facility
- Tab (2) Property Ownership and Lease Agreements
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- Tab (13) Last Volumetric Survey
- Tab (14) Plans for Landfill Covers
  Tab (15) Plans for Landfill Gas Control
- Tab (15) Plans for Landfill Gas Control
- Tab (16) Plans for Leachate Control
- Tab (17) Plans for Water Monitoring

Mr. Ross asked if anyone from the public has any comments? No comments made.

# IV. SUMMARY AND FINAL COMMENTS

Mr. Ross explained that we hold this workshop to satisfy the requirements established by the Board of Health to make sure that we solicit public comments on our applications for solid waste management facilities.

The next step is to resolve and discuss the permit application review comments.

Mr. Ross asked if the applicant wish to make any comments at this workshop? No comments made

Application to Modify a Permit for a Class I Disposal Site APEX Regional Landfill Page 31 October 23, 2014

# ATTACHMENT N: PUBLIC WORKSHOP MINUTES, AND SIGN-IN SHEETS - AUGUST 27, 2014 6:00 P.M. (4 of 5)

Mr. Ross announced that the process has been completed to this point. The application will go forward to the Board of Health Hearing when deliverables have been received and approved by Southern Nevada Health District staff.

Mr. Ross thanked the applicant for coming and attending this workshop.

# V. ADJOURNMENT

Mr. Ross thanked everyone else for attending and adjourned the workshop at 6:31 p.m.

Carol Cottam, Administrative Assistant

# Southern Nevada Health District

Environmental Health Division/Solid Waste Plan Review

# PUBLIC WORKSHOP

SNHD Meeting Room 1 August 27, 2014, 6:00 p.m. Apex Regional Landfill

NAME, TITLE (Print Please)	BUSINES	SS/AGENCY	PHONE NUMBER	E-MAIL ADDRESS
Walter Ross EH Engineer/Supervisor	SNHD		702-759-0661	ross@snhdmail.org
Brian Northam $\beta N$ EH Supervisor	SNHD		702-759-0600	northam@snhdmil.org
Dante Merrieweather EH Specialist	SNHD		702-759-0661	Merriweather@snhdmail.org
Carol Cottam Admin Assistant	SNHD		702-759-0661	cottam@snhdmail.org
Doug Dubyno Private Catizan			702.254-4000	douglabyne Ead.com
TODO WHITTLE	LEPUBLIC	DERVICES	702-599-5537	TWHITTLE CREPUBLIC DERVICE
Poss GRUJER	· · ·	٠.	702-599-5905	7-GROUND O RRASRU. COM
Mora Chara	10	. 1	702-599-5901	CLIMIZZHO PER SZJ. COM
BOB COYLE	į t		702-	BCOYLE @ PRASRU.COM

# ATTACHMENT N: PUBLIC WORKSHOP MINUTES, AND SIGN-IN SHEETS - AUGUST 27, 2014 6:00 P.M. (5 of 5)

Application to Modify a Permit for a Class I Disposal Site APEX Regional Landfill Page 33 October 23, 2014

# ATTACHMENT O: PUBLIC COMMENTS AND SNHD RESPONSES

NO PUBLIC COMMENTS RECEIVED