

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

RECEIVED

FORM APPROVED  
OMB No. 1004-0135  
Expires July 31, 1996

SUNDRY NOTICES AND REPORTS ON WELLS **MAR 23 2018**

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.

Farmington Field Office  
Bureau of Land Management

**SUBMIT IN TRIPLICATE - Other instructions on reverse side**

1. <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	5. Lease Serial No. NMSF-077976
2. Name of Operator SG Interests I, Ltd. c/o Nika Energy Operating, LLC	6. If Indian, Allottee or Tribe Name
3a. Address P. O. Box 2677, Durango, CO 81302	7. If Unit or CA/Agreement, Name and/or N 14-08-00018196
3b. Phone No. (include area code) (970) 259-2701	8. Well Name and No. SE Cha Cha Unit #40
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Unit C: 700' FNL, 1980' FWL Sec 17-T28N-R13W (NENW)	9. API Well No. 30-045-25317
	10. Field and Pool, or Exploratory Area SE Cha-Cha Gallup
	11. County or Parish, State San Juan County, NM

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize <input type="checkbox"/> Deepen <input type="checkbox"/> Production (Start/Resume) <input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing <input type="checkbox"/> Fracture Treat <input checked="" type="checkbox"/> Reclamation <input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair <input type="checkbox"/> New Construction <input type="checkbox"/> Recomplete <input type="checkbox"/> Other _____
	<input type="checkbox"/> Change Plans <input type="checkbox"/> Plug and Abandon <input type="checkbox"/> Temporarily Abandon
	<input type="checkbox"/> Convert to Injection <input type="checkbox"/> Plug Back <input type="checkbox"/> Water Disposal

13. Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

This well was Plugged & Abandoned on March 5, 2018. The well pad has been reclaimed according to the stipulations of the P&A Field Inspection Sheet of 1/10/2018, attached, and the BLM Conditions of Approval. All contaminated soil has been removed and land farmed at Envirotech. Please see Analytical Report of 3/8/2018, also attached. The impacted ground has been seeded with the seed mix and feed rates stipulated in the P&A Field Inspection Sheet; please see Custom Bulk Seed Mixture Analysis attached. It is understood that the well pad will not be released until such time as the BLM is satisfied with the re-vegetation of the well pad. At that time, the fencing will be removed.

Also attached are post-reclamation photos of the well site.

NMOCD

APR 06 2018

DISTRICT III

14. I hereby certify that the foregoing is true and correct

Name (Printed/Typed) William Schwab III	Title Agent for SG Interests I Ltd.
Signature <i>W. Schwab III</i>	Date March 22, 2018

THIS SPACE FOR FEDERAL OR STATE USE

Approved by <b>Accepted for Record</b>	Title	Date APR 03 2018
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Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office
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Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on reverse)

**NMOCD** **Accepted for Record**

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P&A Field Inspection Sheet

Date: 1/10/2018					Specialist: Tripp Schwab, SG Interests		
Operator: SG Interests I LTD					Well Name & Number: SE Cha Cha Unit #40		
API Number: 30-045-25317					Section: 17	Township: 28N	Range: 13 W
Lease Number:					Footage: 700 FNL 1980 FWL		
					County: San Juan		State: NM
Surface:	BLM:	BOR	State	Other: Tribal	Twinned: NO		

Well Pad

Topography: Flat	Stockpile Topsoil	Yes	No x
Soil Type: Sandy			
Vegetation Community: Pinon / Juniper			
1			
2			
3			

Vegetation Cages:  Yes  No  
 Facilities on Location:  Tanks  Meter Runs  Separators  Compressor  Day Tanks  Pipeline riser  
 Gravel Present:  Yes  No Bury  Yes  No Main Road: road travels adjacent to the well pad and will be left upon completion of contouring of reclamation area.  
 Steel Pits: Below Grade: Where on Location: N/A  
 Cathodic Groundbed on location:  Yes  No  
 In Service:  Yes  No Abandoned:  Yes  No Plugged:  Yes  No  
 Remove Wire  Remove Rectifier   
 Trash on location:  Yes  No Power Poles:  Yes  No Remove Power Poles:  Yes  No  
 Construction Diversion Ditch: Above Below Around  No diversion ditch needed

Side draining	Contaminated Soil: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Side draining	Remove: <input checked="" type="checkbox"/> Yes, where on location:

Construction Silt Trap(s): None  
 Re-Contour Disturbed Areas to Natural Terrain:  Yes  No  
 Special Features: Above ground Pipe running through location will be removed  
 Location & Access Barricade:  Yes  No / How: Due to the road being adjacent to the reclaim area a fence will be installed around all reclamation to protect from traffic.  
 Construction Comments / Concerns:

Access Road

Access Length: to remain Remediation Methods:  Rip  Disk  Water Bars  Re-establish Drainages  
 Other:  
 Access Condition:  Below Grade  Above Grade  Other: At grade.  
 Culverts:  Yes  No Cattle Guard:  Yes  No Reconstruct Fence:  Yes  No Surface Material:  
 Yes  No

What to do with Material	All gravel and non-native materials will be removed from location and can be utilized on the main road.
Road Comments/Concerns	

Onsite Noxious Weed Form

If noxious weeds are found during the onsite, fill out and submit to FFO weed coordinator.

Operator: SG Interests I LTD Surveyor(s): Tripp Schwab, SG / Bertha Spencer

Well Name and Number SE Cha Cha Unit 40 Date: January 10, 2018

Location: Township 17 Range 28N Section 13W

Location of Project NAD 83 Decimal Degrees

**Class A Noxious Weed – Check Box if Found**

<input type="checkbox"/>	Alfombrilla	<input type="checkbox"/>	Diffuse knapweed	<input type="checkbox"/>	Hydrilla	<input type="checkbox"/>	Purple Starthistle	<input type="checkbox"/>	Yellow toadflax
<input type="checkbox"/>	Black henbane	<input type="checkbox"/>	Dyer's woad	<input type="checkbox"/>	Leafy spurge	<input type="checkbox"/>	Ravenna grass	<input type="checkbox"/>	
<input type="checkbox"/>	Camelthorn	<input type="checkbox"/>	Eurasian watermilfoil	<input type="checkbox"/>	Oxeye daise	<input type="checkbox"/>	Scotch thistle	<input type="checkbox"/>	
<input type="checkbox"/>	Canada thistle	<input type="checkbox"/>	Giant salvinia	<input type="checkbox"/>	Parrotfeather	<input type="checkbox"/>	Spotted knapweed	<input type="checkbox"/>	
<input type="checkbox"/>	Dalmation toadflax	<input type="checkbox"/>	Hoary cress	<input type="checkbox"/>	Purple loosestrife	<input type="checkbox"/>	Yellow starthistle	<input type="checkbox"/>	

**Class B Noxious Weed – Check Box if Found**

<input type="checkbox"/>	African rue	<input type="checkbox"/>	Perennial pepperweed	<input type="checkbox"/>	Russian knapweed	<input type="checkbox"/>	Tree of heaven
<input type="checkbox"/>	Chicory	<input type="checkbox"/>	Musk thistle	<input type="checkbox"/>	Poison hemlock	<input type="checkbox"/>	
<input type="checkbox"/>	Halogeton	<input type="checkbox"/>	Malta starthistle	<input type="checkbox"/>	Teasel	<input type="checkbox"/>	

No noxious weeds identified at time of on site

**Comments:**

**FFO Representative:** Bertha Spencer 1/10/18

*Sign and date*

**Operator Representative:** Tripp Schwab 1/10/18

*Sign and date*

# SURFACE USE PLAN OF OPERATIONS WEED MANAGEMENT

## A.1. Pre Disturbance Weed Management Procedure and Form

During the onsite inspection, the FFO and operator's representative(s) will survey the proposed action area for noxious weeds listed on the New Mexico Department of Agriculture's A and B list (attached). If no weeds on the A or B list were observed, the FFO will indicate on the standard onsite check list form that no noxious weeds were observed within the proposed project site. If noxious weeds are found, the FFO will fill out the Onsite Noxious Weed form (attached). The FFO representative and the operator's representative will sign the form, and the FFO representative will submit the completed form to the FFO weed coordinator.

The FFO weed coordinator will review the form and analyze the noxious weed issues. The FFO weed coordinator will electronically submit to the operator within 30 days of the onsite, specific requirements and instructions for weed treatments. The requirements and instructions will include the time frame of treatment, approved herbicides that may be used, required documentation to be submitted to the FFO after treatment, and any other site specific instructions that may be applicable. Due to the seasonal nature of effective weed treatment techniques, the operator may be required to treat before ground disturbance, or may be required to treat the area after ground disturbance to avoid unreasonable delays to the operator's drilling program.

## A.2. Class A Species

Class A species are currently not present in New Mexico, or have limited distribution. Preventing new infestations of these species and eradicating existing infestations is the highest priority.

Common Name	Scientific Name
Alfombrilla	<i>Drymaria arenariodes</i>
Black henbane	<i>Hyoscyamus niger</i>
Camelthorn	<i>Alhagi psuedalhagi</i>
Canada thistle	<i>Cirsium arvense</i>
Dalmation toadflax	<i>Linaria dalmatica</i>
Diffuse knapweed	<i>Centaurea diffusa</i>
Dyer's woad	<i>Isatis tinctoria</i>
Eurasian watermilfoil	<i>Myriophyllum spicatum</i>
Giant salvinia	<i>Salvinia molesta</i>
Hoary cress	<i>Cardaria spp.</i>
Hydrilla	<i>Hydrilla verticillata</i>
Leafy spurge	<i>Euphorbia esula</i>
Oxeye daisy	<i>Leucanthemum vulgare</i>
Parrotfeather	<i>Myriophyllum aquaticum</i>
Purple loosestrife	<i>Lythrum salicaria</i>
Purple starthistle	<i>Centaurea calcitrapa</i>
Ravenna grass	<i>Saccharum ravennae</i>
Scotch thistle	<i>Onopordum acanthium</i>
Spotted knapweed	<i>Centaurea biebersteinii</i>
Yellow starthistle	<i>Centaurea solstitialis</i>
Yellow toadflax	<i>Linaria vulgaris</i>

### **Class B Species**

Class B species are limited to portions of the state. In areas with severe infestations, management should be designed to contain the infestation and stop any further spread.

<b>Common Name</b>	<b>Scientific Name</b>
African rue	<i>Peganum harmala</i>
Chicory	<i>Cichorium lntybus</i>
Halogeton	<i>Halogeton glomeratus</i>
Malta starthistle	<i>Centaurea melitensis</i>
Musk thistle	<i>Carduus nutans</i>
Perennial pepperweed	<i>Lepidium latifolium</i>
Russian knapweed	<i>Acroptilon repens</i>
Poison hemlock	<i>Conium maculatum</i>
Teasel	<i>Dipsacus fullonum</i>
Tree of heaven	<i>Ailanthus altissima</i>

# Onsite Noxious Weed Form

If noxious weeds are found during the onsite, fill out form and submit to FFO weed coordinator

Operator SG Interests I LTD Surveyor(s) Tripp Schwab SG / Bertha Spencer, BIA

Well Name and Number SE Cha Cha Unit 40 Date 1/10/18

Location: Township, Range, Section Section 17 / Township 28N / Range 13W

Location of Project NAD 83 Decimal Degrees \_\_\_\_\_

## Class A Noxious Weed – Check Box if Found

<input type="checkbox"/>	Alfombrilla	<input type="checkbox"/>	Diffuse knapweed	<input type="checkbox"/>	Hydrilla	<input type="checkbox"/>	Purple starthistle	<input type="checkbox"/>	Yellow toadflax
<input type="checkbox"/>	Black henbane	<input type="checkbox"/>	Dyer's woad	<input type="checkbox"/>	Leafy spurge	<input type="checkbox"/>	Ravenna grass	<input type="checkbox"/>	
<input type="checkbox"/>	Camelthorn	<input type="checkbox"/>	Eurasian watermilfoil	<input type="checkbox"/>	Oxeye daisy	<input type="checkbox"/>	Scotch thistle	<input type="checkbox"/>	
<input type="checkbox"/>	Canada thistle	<input type="checkbox"/>	Giant salvinia	<input type="checkbox"/>	Parrotfeather	<input type="checkbox"/>	Spotted knapweed	<input type="checkbox"/>	
<input type="checkbox"/>	Dalmation toadflax	<input type="checkbox"/>	Hoary cress	<input type="checkbox"/>	Purple loosestrife	<input type="checkbox"/>	Yellow starthistle	<input type="checkbox"/>	

## Class B Noxious Weed – Check Box if Found

<input type="checkbox"/>	African rue	<input type="checkbox"/>	Perennial pepperweed	<input type="checkbox"/>	Russian knapweed	<input type="checkbox"/>	Tree of heaven
<input type="checkbox"/>	Chicory	<input type="checkbox"/>	Musk thistle	<input type="checkbox"/>	Poison hemlock	<input type="checkbox"/>	
<input type="checkbox"/>	Halogeton	<input type="checkbox"/>	Malta starthistle	<input type="checkbox"/>	Teasel	<input type="checkbox"/>	

**Comments:**

No Noxious Weeds identified during site inspection.

**FFO Representative:** \_\_\_\_\_  
sign and date

**Operator Representative** \_\_\_\_\_  
sign and date

Well name and no: SE Cha Cha Unit 40  
API No. 30-045-25317

Plugging & Abandonment Surface Reclamation Plan

Operator:	SG Interests I LTD	Location:	Sec. 17, Twn: 28N, Range 13W
Well name & No:	SE Cha Cha Unit 40	County, State:	San Juan County, NM
API No:	30-045-25317	Revision:	0
Surface:	Tribal		
Date:	1/10/18		

This document outlines the final reclamation plan for the SE Cha Cha Unit 40 well site, API 30-045-25317, based on the BLM/SG/BIA on-site inspection conducted on 1/10/18 and in accordance with Onshore Order No. 1 and the FFO Bare Soil Reclamation Procedures C (dated 2/2013).

**PROPOSED VEGETATION RECLAMATION PLAN**

**General Notes:**

- SG will comply with the requirements in accordance with the approved Sundry Notice associated with this submittal.
- SG will notify the BLM forty-eight (48) hours prior to commencing earthwork.
- SG will notify the Authorized Officer forty-eight (48) hours prior to commencing with seed application.
- All underground production piping on the well site will be removed
- SG power poles, rectifier and/or radio equipment will be removed from the site. NO Power poles on the SE Cha Cha Unit 40 identified during site visit.
- All rig anchors found on location will be removed.
- Disturbance will be limited to the well site, pipeline right of way to edge of slope crest and edge of well pad and access road boundaries.
- All surface equipment identified on location at time of P&A will be removed from location.
- All trash, if any, will be removed from location.
- The P&A marker will be permanent and comply with all NMOCD regulations.

**Well Site Reclamation:**

(Note: some steps may occur in a different sequence than listed below)

- For future reference, pre-construction conditions are documented in the attached Inspection Form and shown in the included photos.
- Temporary and / or permanent storm water and erosion control BMP's will be employed at appropriate locations around the pad portion containing the pump jack as dictated by local drainage patterns and expected areas of disturbance, slopes. BMP's selection will be determined by local factors and will be a combination of sediment and erosion controls that are deemed effective and low maintenance. Straw wattles, diversion ditches, mulch, soil blankets, and/or other suitable BMP's may be used in various combinations, as appropriate, during and after construction activities. Any temporary means to control storm water will be removed when final reclamation is achieved.

Well name and no: SE Cha Cha Unit 40  
API No. 30-045-25317

- Vegetation and approximately 6 inches of soil will be stripped and stockpiled to use after grading operations to facilitate re-vegetation.
- Gravel on the well site surface will be removed from location
- Fill material on the location will be used to reclaim the site to near original and natural topography as is practical. The pad will be ripped and will just be disc 4-6 inches to break any clods and prepare the location for seeding. This location will be re-contoured to blend in with the surrounding area.
- Mature, healthy vegetation on the site perimeter will be left intact to the extent possible to achieve contour.
- Natural drainage patterns will be established when possible and practical. Additional means for ensuring proper drainage, such as water bars or diversion ditches, may be employed. The natural drainage patterns already in existence will be maintained and enhanced with the fill material on site.
- Disturbed areas will be prepared for seeding.
- A seed drill will be utilized to create a firm bed.
- After the site has been prepared, the location will be seeded using appropriate equipment.
- All disturbed areas will be seeded in accordance with the FFO Bare Soil Reclamation Procedure C.
- A field fence constructed of either woven wire or four strands of wire with H-bracing as needed will be installed to allow for re-vegetation of the reclaimed well pad area.

#### Access Road Reclamation:

This well pad is adjacent to a main road servicing other wells, therefore only the entrances to the pad will be reclaimed.

#### Re-vegetation:

The planned, initial seed mixture and application rates for the Pinon/Juniper Community identified during the site visit will be as follows. The seed application rates may be adjusted according to the based upon method of application.

Species of seed	Pound/Acre (PLS)
Fourwing saltbush ( <i>Atriplex canescens</i> )	4.0
Scarlet Globemallow ( <i>Sphaeralcea coccinea</i> )	0.25
Indian ricegrass ( <i>Achnatherum</i> )	3.0
Sand dropseed ( <i>Sporobolus cryptandrus</i> )	0.5
Western wheatgrass ( <i>Pascopyrum smithii</i> )	2.0
Indian ricegrass ( <i>Achnatherum hymenoides</i> )	3.5
Small Burnet ( <i>Sanguisorba minor</i> )	2.0
Blue grama ( <i>Bouteloua gracilis</i> )	2.0
Sage	2.0
Antelope bitterbrush ( <i>Purshia tridentata</i> )	2.0

Well name and no: SE Cha Cha Unit 40

API No. 30-045-25317

Seed mixtures will be certified weed-free and the seeding records (bag labels) or other official documentation will be available to the Authorized Officer prior to seeding upon request.

Seeding will occur as soon as reasonably possible following completion of earthwork activities and timed for successful germination.

To prepare the site for seeding, only the seed drill will be necessary to create a firm bed. The seed mix is designed to be applied at 60 Total PLS per square foot which will ensure adequate stand density and diversity. Seeding will be completed using a no-till drill or Brillion drill seeder, this method allows for the handling of a wide variety of seed types and sizes in addition to establishing good seed to soil contact without undo disruption of the soil surface. Using a no till or Brillion drill also provides proper seed planting depth which will be approximately 1/8 inch.

#### Weed Management:

SG's objective is to implement an integrated weed management program to control weed populations and establish desirable vegetation. No noxious weeds were noted during the onsite visit.

Weed management and control will be performed by a properly licensed contractor and within full compliance of all federal and state laws and regulations.

Weed management and control will be performed in an environmental conscious manner using BMP's.

#### Monitoring:

SG will submit a Sundry Notice informing the BLM/BIA the earthwork and seeding is completed and requesting a joint inspection to examine the site.

SG will submit a Sundry Notice (FAN) requesting approval of the reclaimed well location.

Any fencing installed to assist with re-vegetation will be removed once there is agreement from the BLM/BIA that the vegetation percent cover standard has been attained.

#### Attachments:

- Reference photos of location taken on 12/5/17.
- P&A Field Inspection Sheet performed on 1/10/18.
- Aerial of location with short description of reclamation plan.

**SG Interests I, Ltd.**  
**Cha-Cha #40**  
NENW, Sec. 17, T28N-R13W  
Lat 36.667897° N, Long -108.244745° W  
San Juan County, NM  
API # 30-045-25317  
December 2017  
Pre-Reclamation Pictures

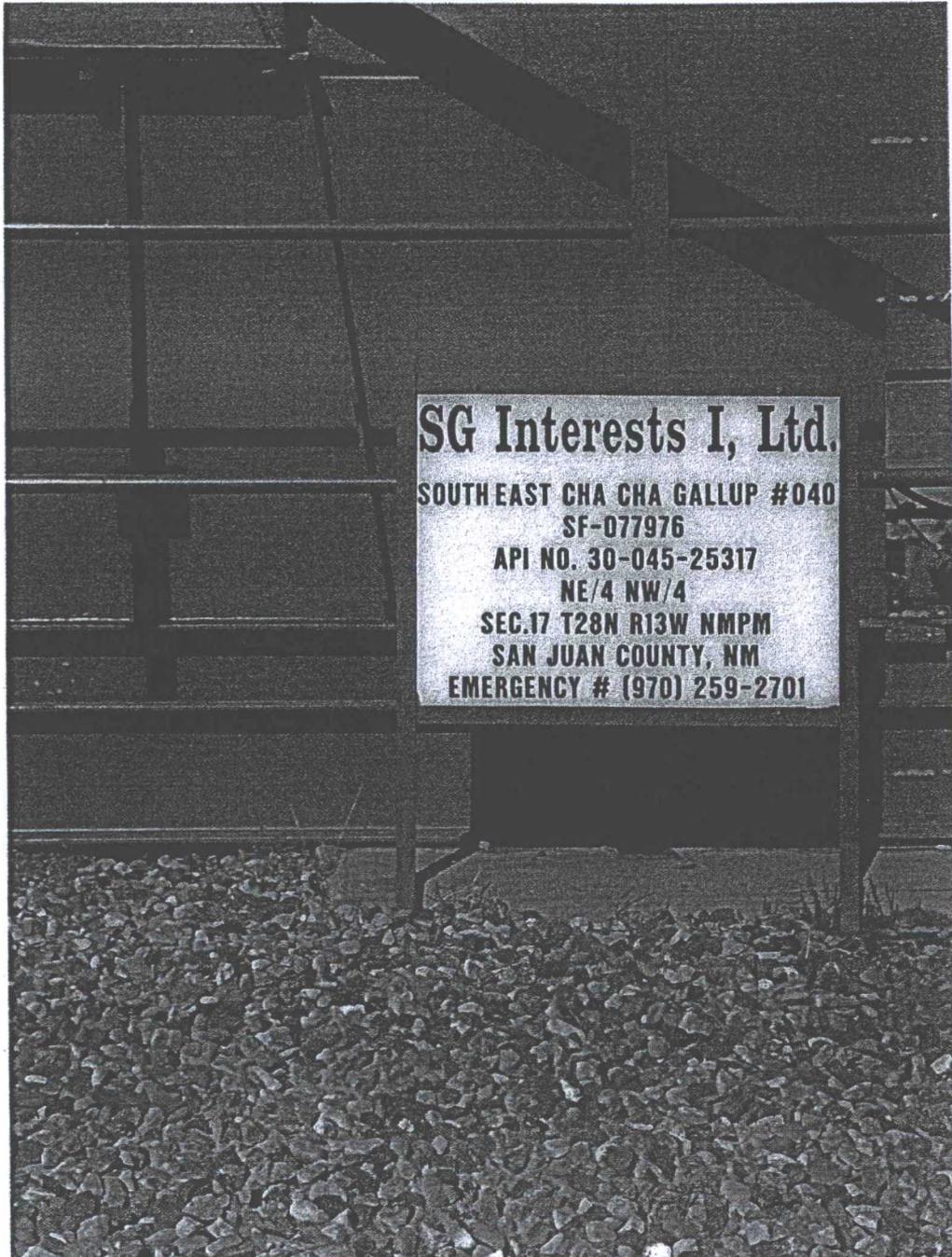
**Legend**

- Communities
- Parcels Labels
- Parcels Boundary
- Rivers
-  Navajo Lake
-  Lakes
- ♦ Mile Markers
- SJC Road Status**
- County Maintained
- City
- Highway
- Limited County Maintenance
- Navajo Route
- Oil Field Rd
- Private
- City Roads
- PLSS Sections
- Qtr Sections
-  Kirtland Town Limits
-  Aztec City Limits Border
-  Bloomfield City Limits Border
-  Farmington City Limits Border
-  Kirtland Town Limits Border
-  SJC County Boundary
-  National and State Parks
- Bordering Counties**
-  McKinley
-  Rio Arriba

The San Juan County GIS Department provides no warranty, expressed or implied, as to the accuracy, reliability or completeness of furnished data. This map is not intended to be used as a survey.

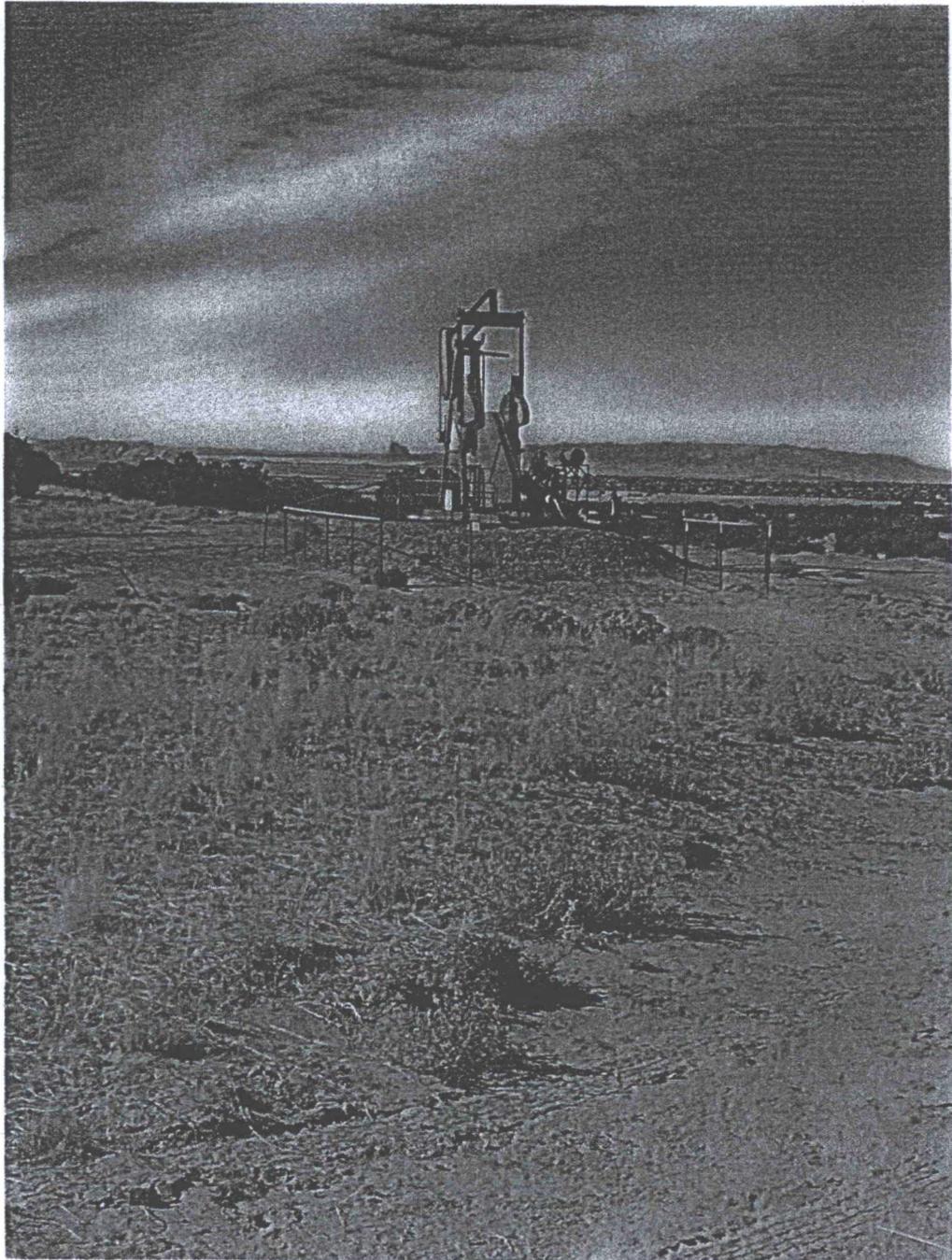


Well Sign

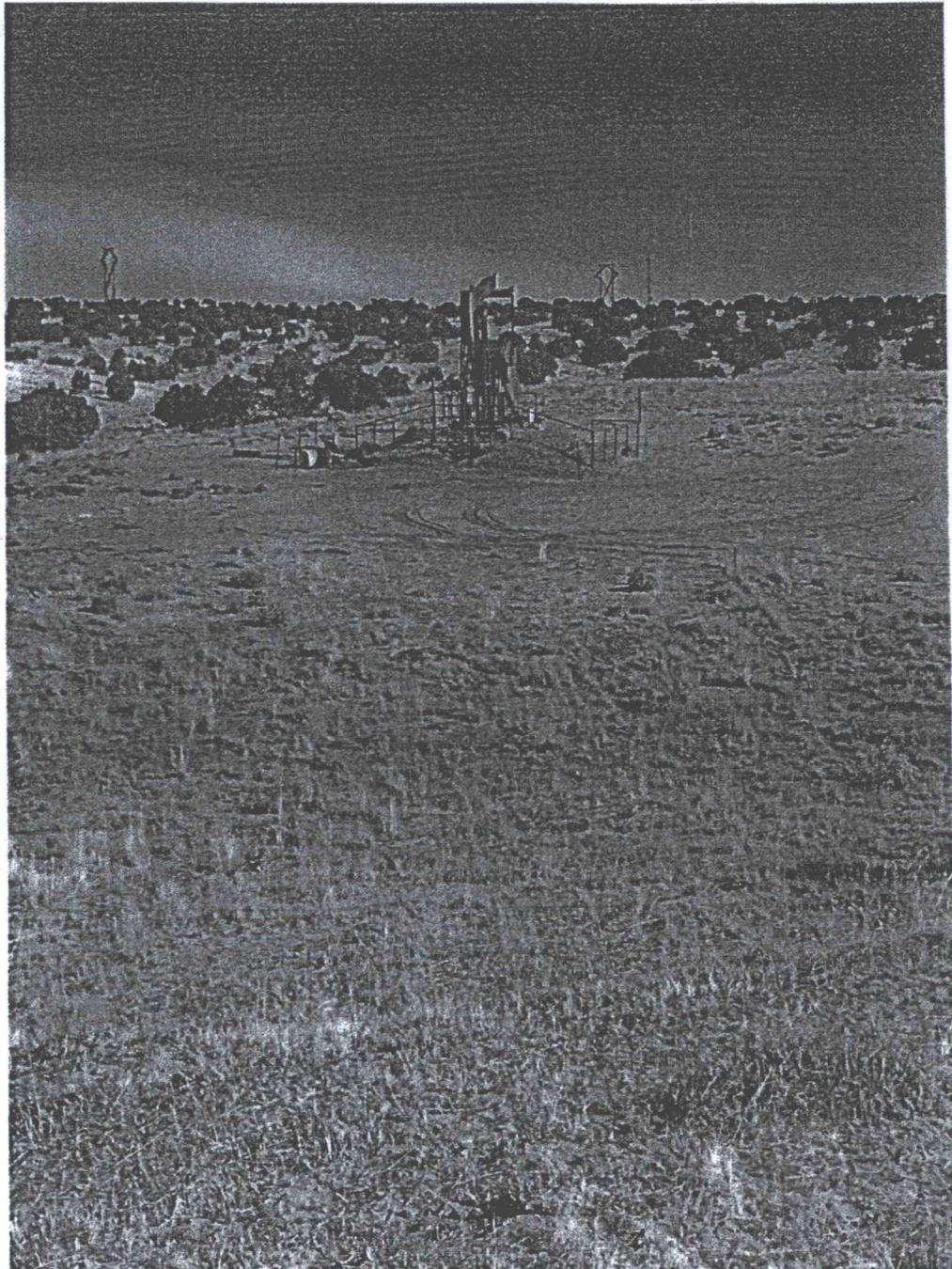


3  
Cha Cha #40

View from the East

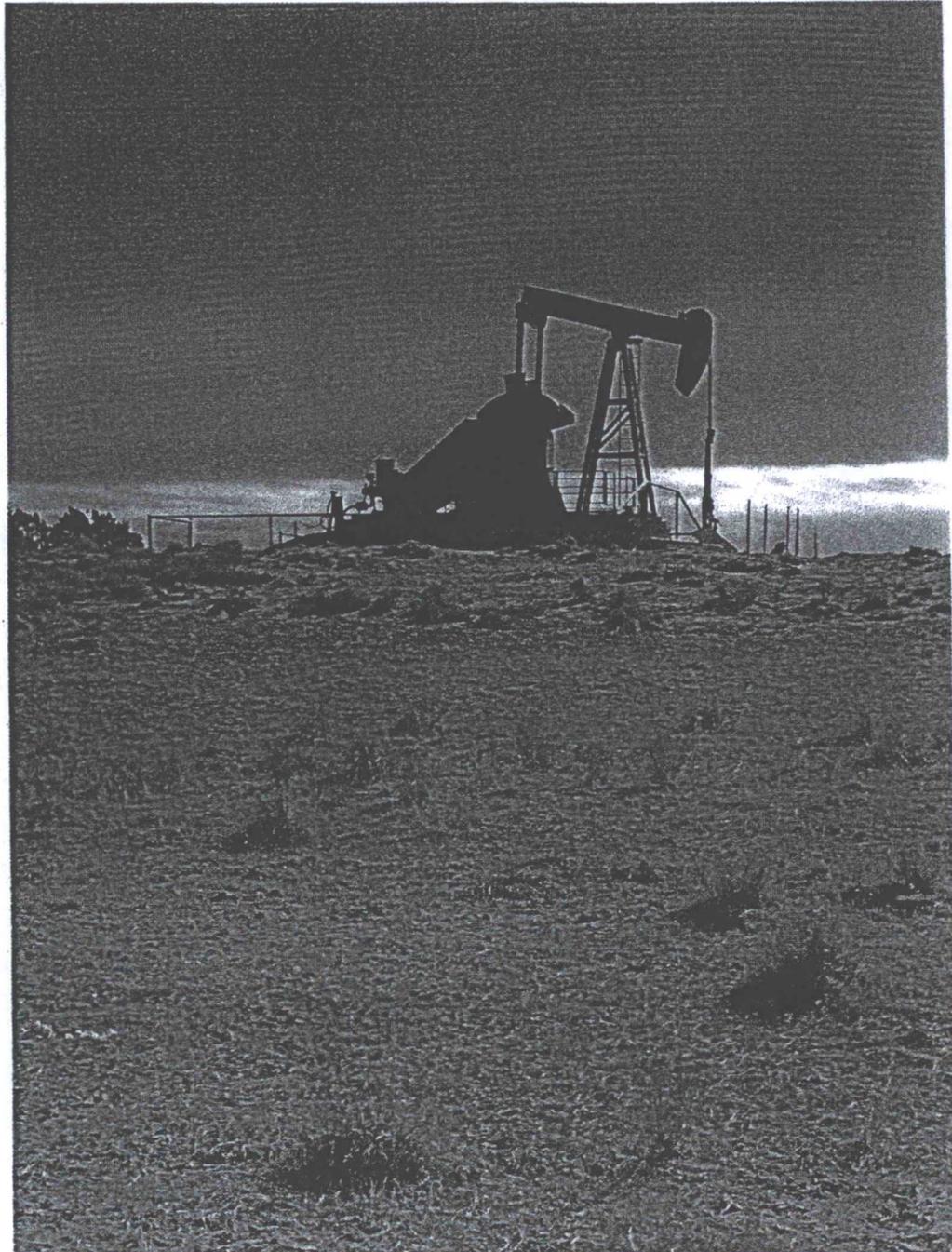


View from the West



2  
Cha Cha #40

View from the North





## Analytical Report

### Report Summary

Client: SG Interests

Chain Of Custody Number:

Samples Received: 3/8/2018 2:31:00PM

Job Number: 98049-0047

Work Order: P803044

Project Name/Location: Cha Cha #40

Report Reviewed By:

Date: 3/13/18

Walter Hinchman, Laboratory Director

Date: 3/13/18

Tim Cain, Quality Assurance Officer

The results in this report apply to the samples submitted to Envirotech's Analytical Laboratory and were analyzed in accordance with the chain of custody document supplied by you, the client, and as such are for your exclusive use only. The results in this report are based on the sample as received unless otherwise noted. Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech, Inc. If you have any questions regarding this analytical report, please don't hesitate to contact Envirotech's Laboratory Staff.



SG Interests	Project Name:	Cha Cha #40	Reported:
PO Box 2677	Project Number:	98049-0047	13-Mar-18 13:25
Durango CO, 81302	Project Manager:	Felipe Aragon	

**Analytical Report for Samples**

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
Contaminated Soil Pile	P803044-01A	Soil	03/08/18	03/08/18	Glass Jar, 4 oz.
	P803044-01B	Soil	03/08/18	03/08/18	Glass Jar, 4 oz.

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5796 US Highway 64, Farmington, NM 87401

Ph (505) 632-0615 Fx (505) 632-1865

Three Springs - 65 Mercado Street, Suite 115, Durango, CO 81301

Ph (970) 259-0615 Fr (800) 362-1879

envirotech-inc.com  
laboratory@envirotech-inc.com



SG Interests PO Box 2677 Durango CO, 81302	Project Name: Cha Cha #40 Project Number: 98049-0047 Project Manager: Felipe Aragon	Reported: 13-Mar-18 13:25
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**Contaminated Soil Pile  
P803044-01 (Solid)**

Reporting

Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
<b>TCLP Metals</b>									
Arsenic	ND	0.20	mg/L	10	1811001	03/12/18	03/12/18	EPA 6010C	
Barium	ND	2.50	mg/L	10	1811001	03/12/18	03/12/18	EPA 6010C	
Cadmium	ND	0.10	mg/L	10	1811001	03/12/18	03/12/18	EPA 6010C	
Chromium	ND	0.20	mg/L	10	1811001	03/12/18	03/12/18	EPA 6010C	
Lead	ND	0.10	mg/L	10	1811001	03/12/18	03/12/18	EPA 6010C	
Selenium	ND	0.50	mg/L	10	1811001	03/12/18	03/12/18	EPA 6010C	
Silver	ND	0.10	mg/L	10	1811001	03/12/18	03/12/18	EPA 6010C	
<b>TCLP Mercury by EPA 7470A</b>									
Mercury	ND	0.00020	mg/l.	1	1811003	03/12/18	03/12/18	EPA 7470A	

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Ph (970) 259-0615 Fr (800) 362-1879

envirotech-inc.com  
laboratory@envirotech-inc.com



SG Interests PO Box 2677 Durango CO, 81302	Project Name: Cha Cha #40 Project Number: 98049-0047 Project Manager: Felipe Aragon	Reported: 13-Mar-18 13:25
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**TCLP Metals - Quality Control**  
**Envirotech Analytical Laboratory**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 1811001 - Metals Water Hotblock Digestion EPA 3010A/200.2**

<b>Blank (1811001-BLK1)</b>			<b>Prepared &amp; Analyzed: 12-Mar-18</b>							
Arsenic	ND	0.02	mg/L							
Barium	ND	0.25	"							
Cadmium	ND	0.01	"							
Chromium	ND	0.02	"							
Lead	ND	0.01	"							
Selenium	ND	0.05	"							
Silver	ND	0.01	"							

<b>LCS (1811001-BS1)</b>			<b>Prepared &amp; Analyzed: 12-Mar-18</b>							
Arsenic	9.99	0.02	mg/L	1.00		98.5	80-120			
Barium	25.7	0.25	"	25.0		103	80-120			
Cadmium	0.98	0.01	"	1.00		98.3	80-120			
Chromium	0.97	0.02	"	1.00		96.6	80-120			
Lead	0.99	0.01	"	1.00		98.8	80-120			
Selenium	0.97	0.05	"	1.00		96.9	80-120			
Silver	0.10	0.01	"	0.100		98.4	80-120			

<b>Matrix Spike (1811001-MS1)</b>			<b>Source: P712041-01</b>		<b>Prepared &amp; Analyzed: 12-Mar-18</b>					
Arsenic	10.1	0.20	mg/L	10.0	ND	101	75-125			
Barium	252	2.50	"	250	ND	101	75-125			
Cadmium	9.76	0.10	"	10.0	ND	97.6	75-125			
Chromium	9.55	0.20	"	10.0	ND	95.5	75-125			
Lead	9.65	0.10	"	10.0	ND	96.5	75-125			
Selenium	9.77	0.50	"	10.0	ND	97.7	75-125			
Silver	0.99	0.10	"	1.00	ND	99.1	75-125			

<b>Matrix Spike Dup (1811001-MSD1)</b>			<b>Source: P712041-01</b>		<b>Prepared &amp; Analyzed: 12-Mar-18</b>					
Arsenic	10.6	0.20	mg/L	10.0	ND	106	75-125	4.44	20	
Barium	260	2.50	"	250	ND	104	75-125	3.13	20	
Cadmium	10.2	0.10	"	10.0	ND	102	75-125	4.56	20	
Chromium	9.80	0.20	"	10.0	ND	98.0	75-125	2.63	20	
Lead	10.1	0.10	"	10.0	ND	101	75-125	4.58	20	
Selenium	10.3	0.50	"	10.0	ND	103	75-125	4.80	20	
Silver	1.03	0.10	"	1.00	ND	103	75-125	3.67	20	

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SG Interests	Project Name: Cha Cha #40	
PO Box 2677	Project Number: 98049-0047	Reported: 13-Mar-18 13:25
Durango CO, 81302	Project Manager: Felipe Aragon	

**TCLP Mercury by EPA 7470A - Quality Control**

**Envirotech Analytical Laboratory**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 1811003 - Mercury Water Digestion KMNO4**

**Blank (1811003-BLK1)**

Prepared & Analyzed: 12-Mar-18

Mercury ND 0.00020 mg/L

**LCS (1811003-BS1)**

Prepared & Analyzed: 12-Mar-18

Mercury 0.00207 0.00020 mg/L 0.00200 104 80-120

**Matrix Spike (1811003-MS1)**

Source: P803044-01

Prepared & Analyzed: 12-Mar-18

Mercury 0.00205 0.00020 mg/L 0.00200 ND 103 75-125

**Matrix Spike Dup (1811003-MSD1)**

Source: P803044-01

Prepared & Analyzed: 12-Mar-18

Mercury 0.00204 0.00020 mg/L 0.00200 ND 102 75-125 0.468 20

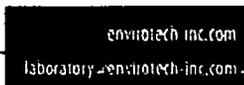
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SG Interests	Project Name:	Cha Cha #40	Reported: 13-Mar-18 13:25
PO Box 2677	Project Number:	98049-0047	
Durango CO, 81302	Project Manager:	Felipe Aragon	

**Notes and Definitions**

- DET Analyte DETECTED
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- RPD Relative Percent Difference

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Southwest Seed, Inc.  
 13514 Road 29  
 Dolores, CO 81323  
 Phone: 970-565-8722

Custom Bulk Seed Mixture Analysis

LOT NO: 2018.0078

3/12/2018

Species: S&G INTERESTS

Variety: S.E. CHACHA #40

Lot No	Species	Variety	CL	OR	PURE	INERT	CROP	WEED	Rstr	Nox	Live	PLS	Test Date	Bulk LBS	PLS LBS	Pure %
2016.0859	BLUE GRAMA	LOVINGTON	C	CO	80.21	19.79	0.00	0.00	NF	NF	86	68.98	04/10/17	2.9	2	8.4
2017.0022	SAND DROPSEED	VNS	S	CO	99.44	0.27	0.12	0.17	NF	NF	94	93.47	04/17/17	535.	5	1.9
2017.0038	INDIAN RICEGRASS	RIMROCK	C	MT	99.86	0.14	0.00	0.00	NF	NF	96	95.87	11/07/17	3.65	3.5	13.3
2017.0479	WESTERN WHEATGRASS	ARRIBA	C	CO	93.94	6.03	0.00	0.03	NF	NF	87	81.73	09/27/17	2.45	2	8.3
2017.0620	BIG WYOMING SAGE	VNS	S	UT	50.38	49.62	0.00	0.00	NF	NF	75	37.79	08/10/17	5.29	2	9.7
2017.0724	SCARLET GLOBEMALLOW	VNS		UT	98.37	1.63	0.00	0.00	NF	NF	88	86.57	07/07/17	578.	5	2.0
2017.0886	WINTERFAT	VNS		NV	80.68	19.32	0.00	0.00	NF	NF	47	37.92	11/12/18	2.64	1	7.7
2017.0918	FOURWING SALTBUSSH	VNS		NM	97.33	2.67	0.00	0.00	NF	NF	59	57.42	08/04/17	6.97	4	24.7
2018.0064	ANTELOPE BITTER	VNS			99.85	0.15	0.00	0.00	NF	NF	84	83.87	11/16/18	2.39	2	8.6
Pure: 85.16%    Inert: 14.83%    Crop: 0.00%    Weed: 0.01%    Total: 100.00%													Grand Total		27.39	17.50

REMARK: ONE BAG CONTAINING 27.39 BLK LBS (17.5 PLS LBS) TO SEED ONE ACRE

Noxious Weeds (seeds/lb):

NOTICE TO BUYER - EXCLUSION OF WARRANTY AND LIMITATION We warrant that the seed sold has been labeled as required in the State and Federal Seed Laws, and that it conforms to the label description within tolerances recognized by law. NO OTHER WARRANTY IS MADE, expressed or implied, INCLUDING without limitation, THE MERCHANTABILITY, THE PERFORMANCE OF THE CROPS TO YIELD OR QUALITY, OR THE FITNESS FOR PARTICULAR PURPOSES. It is expressly agreed that the liability to the buyer or others from any type of loss shall be limited solely to the amount of the purchase price of the seed. Seed not accepted on the above terms and conditions may be returned to the place of purchase in the unopened container within 10 days. Under the "Colorado Seed Act" violation is a regulation, it is not possible to obtain true or false, counterfeit, or defective equal number of seed. Information about this report may be obtained from the Colorado Commissioner of Agriculture.

**SG Interests I, Ltd.**

**Cha-Cha #40**

NENW, Sec. 17, T28N-R13W

Lat 36.667897° N, Long -108.244745° W

San Juan County, NM

API # 30-045-25317

March 2018

Post-Reclamation Pictures

View from the East, looking to the Northwest



View from the East, looking Southwest down the Road



View from the East, looking West down the Road



View from the Northeast, looking to the Southwest



View from the Southeast, looking to the Northwest



View from the Southwest, looking to the Northeast



View from the Southwest, looking to the Center North



View from the West, looking to the East



View from the Northwest, looking to the Southeast



11  
Cha Cha #40

View from the North, looking to the South

