William Yelon 9/11/04

Response to Phone Conversation and Fax Dated 8/31/07 From Kevin Null

Numbered according to numbering on fax and previous communication.

- The description of the irradiation and QA programs previously provided in support of the application for Possession License does not contain any of the proprietary information contained in the application for Importation and Exempt Distribution. The information in the application is generic and may be made public as necessary.
- 6. Visitors to the facility will be infrequent (as there is no reason for foot traffic other than for delivery). The two inside doors, leading to the back storage area and to the work space (versus the reception area), will be posted with signs that indicate that "visitors are not permitted beyond these points without escort".
- 7. Copies of Lease and Insurance Binder are enclosed with this letter.
- 12. We will survey the work area and the exterior of the safe used for storage of stones, using the G.M. detector, on a daily basis. The surface(s) of the safe will be posted with a sign giving the survey date and the dose level. The work area will be surveyed when stones are taken from storage, to assess the dose at the worker's position, in front of the Nal(Tl) station. If doses in excess of 1mR/hr are noted at that spot, the quantity of stones will be reduced (returning some to storage) or some will be placed further away. During the workday, when stones are being tested, the work area will be swiped using pre-numbered swipes that have been ordered. One will look at the area directly around the detector, while a second swipe will look at the area where stones are located during the testing process. The swipes will be examined with the Nal(Tl) system, using long counts (~600 sec). Any evidence of contamination, other than stone fragments, will result in shutdown of the operation until the source of contamination is determined and removed.
- 13. Although the likelihood of a contamination event is extremely low, we have put into place a system for dealing with the possibility. The work area will be swiped daily, with the swipes counted on the NaI(Tl) system. Any evidence of contamination, i.e. isotope identification other than those encountered as fixed by-products inside the stones, would trigger a clean-up, consisting of the wearing of latex gloves to prevent spread, and wipe-down with 202 Decon Liquid, followed by new swipes and measurements. Once cleaned up, the waste would be stored in a separate poly bag, identified as reserved for radioactive waste, for eventual disposal, and hands would be cleaned using Decon foam. It does not appear that any situation that could be encountered in the operation would necessitate the use of any protective clothing other than latex gloves. The necessary materials for clean up have been ordered from *Direct Scientific* and will be delivered in the

RECEIVED SEP 1 3 2007

03

next few days. We have contacted *ADCO Services*, which has provided a quote for shipment of any radioactive waste generated by our operation (attached).

ACORD CERTIFIC	ATE OF LIABIL	ITY INSU	RANCE	OPID W3	DATE (MM/DD/YYYY)	
PRODUCER		THIS CER	TIFICATE IS IS	IDEAL-3 SUED AS A MATTER	09/11/07 OF INFORMATION	
Naught-Naught/Columbia 3928 S. Providence			D CONFERS NO THIS CERTIFIC	O RIGHTS UPON THE CATE DOES NOT AME AFFORDED BY THE F	CERTIFICATE IND. FXTEND OR	
Columbia MO 65203 Phone: 573-874-3102 Fax: 866-779-8102						
INSURED		AFFORDING C Lloyds of I		NAIC #		
		INSURER B:	moyas or 1	ondon	- 	
Ideal Source Quality Assurance			· · · · · · · · · · · · · · · · · · ·			
Ideal Source Quality Assurance Attn: Bill Yellin 409 Vandiver Bldg 4 #201 Columbia MO 65203						
<u> </u>						
COVERAGES						
THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. AGGREGATE LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.						
INSK ADD'U LTR INSKU TYPE OF INSURANCE	POLICY NUMBER	POLICY EFFECTIVE DATE (MIM/DD/YY)	DATE (MM/DOYY)	LIMITS	3	
GENERAL LIABILITY				EACH OCCURRENCE	\$1,000,000	
A X COMMERCIAL GENERAL LIABILITY	BINDER/PENDING	10/01/07	10/01/08	PREMISES (Ea occurence)	\$ 100,000	
CLAIMS MADE X OCCUR	•.		·	MED EXP (Any one person)	\$ 5,000	
	·			PERSONAL & ADV INJURY GENERAL AGGREGATE	\$ 1,000,000 \$ 1,000,000	
GENT, AGGREGATE UMIT APPLIES PER:			İ		\$1,000,000	
X POLICY PRO. LOC	1			,	2,000,000	
AUTOMOBILE LIABILITY ANY AUTO				COMBINED SINGLE LIMIT (Ea accident)	s	
ALL OWNED AUTOS SCHEDULED AUTOS				BOOILY INJURY (Per person)	\$	
HIRED AUTOS .	:			BODILY BLIURY (Per socident)	\$	
				PROPERTY DAMAGE (Per accident)	5	
GARAGE LIABILITY				AUTO ONLY - EA ACCIDENT	5	
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WORKERS COMPENSATION AND EMPLOYERS LIABILITY				TORY LIMITS ER		
ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICE/MEMBER EXCLUDED?				EL EACH ACCIDENT	<u> </u>	
If yes, describe under SPECIAL PROVISIONS below				E.L. DISEASE - EA EMPLOYEE E.L. DISEASE - POLICY LIMIT	3	
OTHER						
· ·						
DESCRIPTION OF OPERATIONS / LOCATIONS / VEHIC	LES I EXCLUSIONS ADDED BY ENCORS	emeni / apiscial prio	VIBANS			
k						
CERTIFICATE HOLDER		CANCELLA	CANCELLATION			
		1	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED SEFORE THE EXPIRATION			
		DATE THEREOF, THE ISSUING INSURER WILL ENDEAVOR TO MAIL 10 DAYS WRITTEN				
US Nuclear Regulat	ory Comm	li e	NOTICE TO THE CERTIFICATE HOLDER NAMED TO THE LEFT, BUT FAILURE TO DO SO SHALL			
Region 3	and anim		IMPOSE NO OBLIGATION OR LIABILITY OF ANY KIND UPON THE INSURER, ITS AGENTS OR			
2443 Warrenville R		AUTHORISED RES	REPRESENTATIVES.			
Lisle IL 60532-435	4	$\mathbf{I} \setminus \mathcal{D} \mathcal{U}$	Bruce Gentry			
ACORD 25 (2001/08)	12200 341		© ACORD	CORPORATION 1		

IMPORTANT

If the certificate holder is an ADDITIONAL INSURED, the policy(les) must be endorsed. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

DISCLAIMER

The Certificate of Insurance on the reverse side of this form does not constitute a contract between the issuing insurer(s), authorized representative or producer, and the certificate holder, nor does it affirmatively or negatively amend, extend or after the coverage afforded by the policies listed thereon.

September 10, 2007

Ideal Sources Quality Assurance, LLC Attn: William Yelon 409 Vandiver, Building 4, Suite 201 Columbia, MO 65201

In all correspondence please refer to quote number: Q07-232

Dr. Yelon,

In response to your request for a quote for the disposal of Dry Active Radioactive Waste, ADCO Services, Inc. can provide the following:

Scope and Cost:

Adoo Services, Inc. will provide packaging, manifesting, labeling, transportation and disposal of the following item(s):

	Description	Price
.	Disposal of DAW in 10 gallon drums	\$750.00/dn/m
	Fuel Surcharge	\$135.00
٤	Total cost	\$885.00

Schedule:

Upon receipt of a purchase order, ADCO Services, Inc. will contact you to arrange a mutually agreeable time to have this waste material packaged and shipped.

Special Provisions:

ADCO Services, Inc. complies with the requirements of 10CFR20, appendix G, section III, C.1 and will notify you of the receipt of this material at our facility. ADCO Services, Inc. does not issue cartificates of disposal/destruction.

Per USDOT regulations (49-CFR-172.604), a 24-hour emergency telephone number is required on all hazardous materials shipping papers. If your facility does not have an emergency telephone number ADCO Services, Inc. can provide this service to you at an additional cost of \$50.00. Please advise us when accepting this quote if this service is needed.

Terms:

Payment terms are not 30 days from the date of invoice. All prices quoted herein will be valid for a period of 30 days from the date of this letter. If you have any questions or require additional information please feel free to contact us at (708) 429-1880.

Respectfully,

Robert W. Bassett
Operations/Technical Services Manager

MID-MISS JURI INVESTMI JTS, INC.

1306 Old Hwy 63 South - Suite F Columbia, Missouri 65201 Phone #: 573/875-1250 Fax #: 573/874-8656

STANDARD LEASE AGREEMENT

THIS LEASE, entered into as of this 30th day of July ,2007 between Mid-Missouri Investments, Inc. of 1306 Old Hwy 63 South Suite F, Columbia, Missouri, 65201 Lessor, and Ideal Source Quality Assurance and Bill Yelon , Lessee, WITNESSETH:

The Lessor hereby leases to the Lessee and Lessee takes under this lease, Suite 201, located within Building 4, owned by Lessor at 409 Vandiver Drive in the City of Columbia, Missouri, for a term of 12.5 months beginning on the $15^{\rm th}$ day of August 2007 and terminating on the $30^{\rm th}$ day of August , 2008, upon the following terms and conditions:

- 1. The rental thereof shall be \$\frac{455.00}{455.00}\$ per month payable in advance on or before the first day of each and every month during the term of this lease. Receipt of the last month's rent and a \$300.00 deposit is hereby acknowledged by Lessor. All keys must be returned at the end of the lease before any damage deposit is returned. After five days, new locks will be installed. For any delinquent rental payment not made prior to the fifth day of each month, a late payment charge of \$25.00 plus \$5.00 per day after the fifth shall be due from lessee. Each delinquent payment will be treated separately and late fees will be applied separately to each month's rent.
- 2. The Lessor covenants and agrees that he will put the Lessee in possession of said premises and upon Lessee paying the rent hereby reserved and observing and performing the covenants herein provided, shall peacefully hold and enjoy the leased premises during the term hereof without any interruption by Lessor or any person claiming under him.
- 3. The Lessee covenants and agrees as follows:
- a) To pay the rent at the time and the manner herein provided to the Lessor or his order at such place, as may be designated in writing by the Lessor;
- b) To use the property for Office purposes and no other;
- c) Not to assign this lease or sublet said premises or any part thereof or allow any other tenant to come in with or under them without first obtaining the written consent of Lessor;
- d) Not to make any alterations or remodeling of any type without first obtaining the written consent of the Lessor, including painting, changing of locks, wallpapering, removing/adding walls, changing carpet, adding/removing doors, adding a security system, etc.;
- e) To take good care of and fairly treat the building and premises, and keep the premises free from filth and danger of fire or any nuisance. No candles or other burning items shall be allowed in the space. Lessee agrees to have chair mats under all chairs, and agrees to keep carpet free from stains using necessary mats or throw rugs;
- f) To permit the Lessor or his authorized agent to enter said premises any time for the purpose of inspection or making repairs, and at reasonable times during the last ninety (90) days of this lease to show purchasers or renters:
- g) If any default shall be made in the payment of the rent or any part thereof at the time provided, or if after ten (10) days' written notice setting forth the default, default shall continue by the Lessee in the performance or observance of any other covenants herein contained to be performed by the Lessee, the Lessee will upon written demand quit and surrender to the Lessor or his agent peaceful possession thereof, but that for this cause the obligation to pay rent for the full term as herein provided shall not cease. The Lessor may relet the same for the benefit of the Lessee, or at his election may terminate this lease upon giving written notice thereof;
- h) At the termination of this lease, whether at the expiration of the term or upon forfeiture, to surrender peaceful possession of said premises in as good condition as the same were received, usual wear and tear and

providential destruction excepted;

- i) To pay <u>All</u> utilities except <u>water</u>, <u>sewer and trash pick-up</u> used by Lessee in connection with the demised premises including, but not limited to telephone, office cleaning, gas, and electric. Electric and Gas must be kept on by the lessee until the end date of the lease;
- j) To maintain and keep in repair plate glass windows and doors in the suite or leading to the suite except insofar as any damage thereto shall be the result of breach of obligation or willful act of the Lessors;
- k) To refrain from smoking in the building as per City of Columbia, Missouri code, and to abide by the City Ordinance;
- To pay for signage for the space that is consistent with the rest of the building signage inside and out. This shall be approved and coordinated with Lessor.
- m) To use common areas for purposes of coming and going only, and to keep all employees, clients, and invitees from loitering on the premises and disturbing other tenants. To ensure Lessee's employees, agents, clients, and invitees refrain from partaking in any illegal activities, including drug activity on the premises or causing the same to take place on the premises.
- 4. It is mutually agreed:
- a) That in the event said building is 100% destroyed without fault of the Lessee, this lease shall terminate and any prepaid rent shall be refunded to the Lessee;
- b) That if the building is damaged without fault of the Lessee so as to render it untenantable, and the same cannot be restored to a condition substantially as good as prior to the damage within forty-five (45) days, either party may terminate this lease by giving the other written notice thereof within ten (10) days after the damage, and prepaid rent shall be refunded as of the date of the damage;
- c) In case the building is damaged so as to be partially untenantable, a proportionate part of the rent shall be abated until the building is rendered wholly tenantable;
- d) In the event of damage to the premises and the lease is not terminated, the Lessor will as promptly as possible restore the building to a condition substantially equal to its condition before the damage;
- e) That any notice provided for herein may be given to the parties to be served by personal service, or by registered mail addressed to the Lessor at his last known address, or to the Lessee at the premises herein leased; f) That this agreement shall be binding upon the parties, their executors, administrators, heirs and assigns, subject always to the restriction herein
- contained as to subletting or assignment by the Lessee;
 g) The Lessor shall not be liable for any damage to any property or person at any time in the leased premises or building from steam, gases or electricity, or from water, rain or snow, whether they may leak into, issue or flow from any part of said building, or from pipes or plumbing works of the same or from any other place or quarter. The Lessees shall give to the Lessor, or his agent, prompt written notice of any accident to, or defect in, the water pipes, warming apparatus or electric wires, air conditioning apparatus, and the same will be remedied by the Lessor, with due diligence.
- apparatus, and the same will be remedied by the Lessor, with due diligence h) Hold over Lessee: Any Lessee which does not surrender possession of said premises at the end of the lease period, or extension there of, will be responsible for rental payments at double the monthly rental amount. Lessor is not required to allow a holdover.
- i) FOR SAFETY REASONS, TENANT SHALL NOT BURN CANDLES IN THE BUILDING.

j) Security not provided.

IN WITNESS WHEREOF, the parties have hereunto affixed their signatures in duplicate the day and year first above written.

LESSOR

LESSER

Welliam B Gelliam lelon

Signature/Printed Name

(b)(6)

1306 Old Hwy 63 South, Suite F

Address

Columbia MO 65201

(573) 875-1250 / (573) 874-8656 Phone/Fax Exemption 6