



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION IV  
611 RYAN PLAZA DRIVE, SUITE 400  
ARLINGTON, TEXAS 76011-4005

June 21, 2004

Mr. Stanley R. Marshall  
Radiological Health Section  
Bureau of Health Protection Services  
Nevada State Health Division  
1179 Fairview Drive, Suite 102  
Carson City, Nevada 87901-5405

Dear Mr. Marshall:

A periodic meeting with Nevada was held on May 13, 2004. The purpose of this meeting was to review and discuss the status of Nevada's Agreement State Program. I have completed and enclosed a general meeting summary, including any specific actions that will be taken as a result of the meeting.

If you feel that our conclusions do not accurately summarize the meeting discussion, or have any additional remarks about the meeting in general, please contact me at (817) 860-8116 or e-mail [mim1@nrc.gov](mailto:mim1@nrc.gov) to discuss your concerns.

Sincerely,

A handwritten signature in black ink that reads "Linda McLean".

Linda McLean  
Regional State Agreements Officer

Enclosure:  
State of Nevada  
Periodic Meeting Summary

cc w/enclosure:  
Paul Lohaus, Director, STP

AGREEMENT STATE PERIODIC MEETING  
SUMMARY FOR NEVADA  
MAY 13, 2004

ATTENDEES:

State of Nevada

Amy Roukie, Chief, Bureau of Health Protection Services  
Stan Marshall, Manager, Radiological Health  
Larry Boschult, Radiological Health Staff

NRC

Elmo Collins, Director, Division of Nuclear Materials Safety, Region IV  
Linda McLean, Regional State Agreements Officer, Region IV  
John Zabko, Agreement State Project Officer, Office of State and Tribal Programs  
(by telephone)

DISCUSSION:

The Nevada Agreement State program is administered by the Radiological Health Section (the Section) of the Bureau of Health Protection Services, State Health Division, Nevada Department of Human Resources. The Nevada program regulates approximately 250 specific licenses. The State's last IMPEP Review was conducted in April 2003.

The following is a summary of the meeting held in Carson City, Nevada, on May 13, 2004, between representatives of the NRC and the State of Nevada. During the meeting, the topics suggested in a letter dated March 25, 2004, from Mrs. McLean to Mr. Marshall were discussed. The discussion pertaining to each topic is summarized below.

Current Status on IMPEP Review Findings

1. The review team recommended that the State, in accordance with the Department of Administration audit report, increase the radioactive materials program staff to meet program needs.

Current Status

Two staff members have been hired for the Las Vegas office (in October and May, respectively). One hire was a replacement of the Las Vegas office supervisory position. Both individuals have experience in radioactive materials inspection and licensing activities. Six additional FTE have been approved for the Section. The six include both radioactive materials staff and x-ray staff. The hiring process for these six positions has been started, although, the staff must demonstrate that the increase in fees will pay for the additional 6 FTE. (A copy of the revised organizational chart is attached. 3.8 FTE is planned for the radioactive materials program). It is recommended that this item remain open.

AGREEMENT STATE PERIODIC MEETING  
SUMMARY FOR NEVADA

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2. The review team recommended that the State provide training to current and future technical personnel, either by formal course work or equivalent, as prescribed by the Division's training policy.

Current Status

Although, the Section does not have the funding or the ability to send new hires and current technical personnel to formal course work this fiscal year, the manager stated that the additional funding from the increase in fees should resolve that situation in the future. It is recommended that this item remain open.

3. The review team recommended that the Section take appropriate measures to conduct core inspections (including initial inspections) in accordance with the NRC's inspection priority system. (Recommendation 1 from the 2001 report.)

Current Status

The staff stated that there are currently no overdue inspections. A copy of the inspection data base is attached. It is recommended that this item remain open.

State Feedback on NRC's Program/NRC Program or Policy Changes That Could Impact Agreement States

The following topics were discussed:

- Manual Chapter 2800 changes: Changes in NRC inspection frequencies and how they may affect the State's inspection program were discussed.
- A copy of the Region IV organization chart was provided to the Section.
- Security inspections and the 274(i) agreement change: Currently Nevada does not have any licensees that fit the initial category; therefore, they have not negotiated or provided any draft agreement to NRC.
- The Interim Data Base and the NMSS data base were discussed.

Recent or Pending State Program Changes

The major recent or pending program changes were described above. The Section has the approval for a new supervisory position in the Carson City office. (A copy of the revised organizational chart is attached.)

Internal Program Audits or Self Assessments

Audits of the inspection status are routinely completed to assure the State is conducting them in accordance with the NRC's inspection priority system.

Status of Allegations Referred by NRC to the State

One allegation was referred by NRC to the State during the review period. The allegation will be investigated in June during the Gem Show in Nevada.

Compatibility of Nevada Rules and Regulations

The State Regulation Status (SRS) Data Sheet report was discussed. The State has kept up with the many regulation changes. Only two regulations will need to be addressed in the future. The Section will review and update the SRS Data Sheet, and the information will be forwarded to STP.

Nuclear Material Events Database (NMED)

The Section is using the NMED database system for submitting events to INEEL. The State reports significant events to NRC's Operations Center.

Schedule for next IMPEP Review

The next IMPEP Review is tentatively for March 2005.

BHPS  
May 10, 2004

Michael Willden, Director  
Department of Human Resources

Yvonne Sylva, Administrator,  
State Health Division

Alex Haartz,  
Deputy Administrator  
State Health Division

Bradford Lee, MD  
State Health Officer

**Amy Roukie, Chief II**  
**Bureau of Health Protection Services**  
**3194/02/42-07**

Rex Goodman  
ASO I  
3194/63/37-01

Susi Hammons  
Accounting Asst. 2  
3194/60/25-02

Joleen Murphy  
Accounting Assistant 3  
3194/31/27-05

Carol Whaley  
Office Manager  
Admin Assistant III  
3194/16/27-09

Leslie Ravenscroft  
Computer Tech  
3194/66/33-06

Andrew Huray  
Manager 2, Registered  
Professional Engineer  
3194/12/44-6

Pamela Glass  
AA 2  
3194/62/25

Cardy Hanson  
AA 1  
3194/59/20-01

Shane Martin  
EHS IV/Supervisor  
Manager II  
3194/13/38-5

Richard Steed  
Accounting Assistant 3  
3101/21/27-05

Stan Marshall  
Manager  
Radiological Health  
3101/24/39

Dorothy Rink  
AA 1  
3101/37/23-04

Dana Pennington  
EHS 4  
3194/26/38-09

Jim Balderson  
Sup.4, RPE  
3194/61/42-09

Mandy Corder  
AA 1  
3194/33/23-02

Christine Schilling  
AA 1(.5)  
3194/17/23-09

Terry Hall  
EHS 3  
3194/10/36-09

Patricia Lechler  
EHS 3  
3194/08/36-09

Judy Neubert  
EHS 3  
3194/07/36-09

Steve Brockway  
EHS 2  
3194/41/35-09

Richard Elloyan  
EHS 3  
3194/28/36-09

Carson City

VACANT  
Staff 3, RPE  
3104/42/40

Andrea Seiffert  
Staff 3, RPE  
3194/39/40-07

Joe Pollock  
Staff 3, Assoc. Eng  
3194/58/40-09

Rich Drew  
Staff 3, Assoc. Eng  
3194/51/40-09

Bert Bellows  
Staff 2, Assoc. Eng  
3194/39/37-04

Steve Bowman  
Staff 3, RPE  
3211/06/40

Las Vegas

Andrew Asgarian  
Staff 3, RPE  
3194/64/40-09

Vacant  
Staff 3, RPE  
3194/50/40

Vicki Down  
AA 1  
3211/04/23-01

Cyndi Ulich  
Public Health Rating  
Officer  
3194/11/37-01

Carson City

Renee Kline  
EHS 3  
3194/38/36-05

Marty Goodman  
EHS 3  
3194/09/36-09

Julie Hunter  
EHS 2  
3194/56/35-1

Bob Stulac  
EHS 2  
3194/75/35-9

Fallon

Dave Evans  
EHS 2  
3194/55/35-09

Tonopah

Donna Rozell  
EHS 3  
3194/65/36-06

Las Vegas

Norman Marrah  
EHS 3  
3194/54/36-01

Robert Kuchar  
EHS 2  
3194/32/35-02

Elko

Scott Marteney  
EHS 2  
3194/05/35-09

Jesse Frandsen  
EHS 2  
3194/03/35-09

Ely

Rich Skivers  
EHS 3  
3194/06/36-09

Winnemucca

Bruce Rawlings  
EHS 3  
3194/04/36-04

Connie Foreman  
AA 1  
3194/44/23-09

Tamara Cavendar  
AA 1 (.5)  
3194/72/23-01

Carson City

Supervisor RHS  
(NEW) 38

Larry Boschull  
Radiological Staff  
Specialist  
3101/14/37-09

Paul Simpson  
Radiological Staff  
Specialist  
3101/55/37-09

Morgan Tyler  
Radiation Control  
Specialist 2  
3101/30/35-09

Adrian Howe  
Radiation Control  
Specialist 2  
3101/34/35-09

RHS Staff  
(NEW) 37

RHS Staff  
(NEW) 35

Marilyn Anderson  
AA 1 (.5)  
3101/40/23-02

Las Vegas

Bob Verellan  
Supervisor  
Radiation Physicist  
3101/52/38

Ernie Ranieri  
Radiation Control  
Specialist 2  
3101/35/35-09

Ed Sweeten  
Radiation Control  
Specialist 2  
3101/36/35-03

V. Wayne Yates  
Radiation Control  
Specialist 2  
3101/15/35-03

RHS Staff  
(NEW) 37

RHS Staff  
(NEW) 35

RHS Staff  
(NEW) 35

Susan Tapp (.5)  
Admin. Assistant  
3101/56/25

Assign	25% OD	INSDUE	INS	Pr	LICENSEE	CITY	ST	ZIP	LICNO
LB	05/30/04	08/31/03	08/31/00	3	NORTHEASTERN NEVADA REG HOSPITAL	ELKO	NV	89801	05-12-0258-01
MT	06/16/04	12/17/03	12/17/01	2	MOLECULAR IMAGING CORPORATION	SAN DIEGO	CA	92110-	00-12-0477-01
LB	07/14/04	04/15/03	10/15/98	5	CHILTON ENGINEERING	ELKO	NV	89801	00-11-0266-01
LB	07/14/04	04/15/03	10/15/98	5	THURSTON TESTING LABORATORY	ELKO	NV	89801	00-11-0212-01
WY	07/16/04	04/17/03	10/16/02	5	GREAT BASIN CONSTRUCTION ENG SVC	HENDERSON	NV	89015-	00-11-0486-01
WY	07/23/04	07/23/04		3	SOUTHERN HILLS HOSP AND MED CTR	LAS VEGAS	NV	89148-	03-12-0542-01
MT	07/23/04	10/24/03	10/24/00	3	RADIATION ONCOLOGY ASSOCIATES	RENO	NV	89509-	16-12-0035-01
WY	07/29/04	07/29/04		1	NEVADA RADIATION ONCOLOGY CTR W	KING OF PRUSSIA	PA	19406-0958	03-12-0539-01
WY	08/10/04	08/10/04		5	SOUTHWEST MEDICAL ASSOCIATES	LAS VEGAS	NV	89102-	03-12-0545-01
LB	09/04/04	06/06/03	06/16/98	5	CORTEZ GOLD MINES	CRESCENT VALLEY	NV	89821-1250	09-11-0055-01
LB	09/14/04	06/16/03	06/16/98	5	CORTEZ GOLD MINES	CRESCENT VALLEY	NV	89821-1250	09-11-0055-03
PS or AH?	09/15/04	06/17/03	06/17/98	5	NEWMONT MINING CORPORATION	CARLIN	NV	89822-	05-11-0041-04
PS or AH?	09/15/04	06/17/03	06/17/98	5	NEWMONT MINING CORPORATION	CARLIN	NV	89822-	05-11-0041-03
PS or AH?	09/15/04	06/17/03	06/17/98	5	NEWMONT MINING CORPORATION	CARLIN	NV	89822-	05-11-0041-02
WY	09/28/04	06/30/03	12/10/02	5	CLARK CTY WATER RECLAMATION DIST	LAS VEGAS	NV	89122	00-11-0111-01
WY	09/30/04	09/30/04		3	21ST CENTURY TECHNOLOGIES INC	LAS VEGAS	NV	89109-1091	03-11-0546-01
WY	10/12/04	10/12/04		5	ATC ASSOCIATES INC	LAS VEGAS	NV	89119-	00-11-0547-01
MT	10/30/04	08/01/03	07/20/00	5	LYON COUNTY PUBLIC WORKS DEPT	YERINGTON	NV	89447-	11-14-0282-01
AH	11/02/04	08/04/03	08/04/00	5	DAVIS MARVIN E & ASSOCIATES	RENO	NV	89511-	00-11-0421-01
MT	11/11/04	08/13/03	08/13/98	5	WYMAN GORDON A PCC COMPANY	CARSON CITY	NV	89706-	01-11-0151-01
AH	11/20/04	08/22/03	11/22/99	5	NEVADA DEPT OF TRANSPORTATION	WINNEMUCCA	NV	89446-	00-14-0406-01
MT	11/22/04	08/24/03	08/24/98	5	CONVERSE CONSULTANTS SOUTHWEST	RENO	NV	89502	00-11-0355-01
MT	12/15/04	09/16/03	09/16/98	5	GETCHELL GOLD CORPORATION	GOLCONDA	NV	89414-9702	08-11-0257-01
PS	12/15/04	09/16/03	09/16/98	5	NEWMONT MINING MCCOY/COVE MINE	BATTLE MOUNTAIN	NV	89820	09-11-0334-01
PS	12/16/04	09/17/03	09/17/98	5	SIERRA PACIFIC POWER CO	VALMY	NV	89438-	08-11-0115-01
WY	12/16/04	09/17/03	09/17/02	5	DESERT HEART SPECIALISTS	LAS VEGAS	NV	89146-	03-12-0498-01
WY*	12/17/04	09/18/03	09/18/02	5	MEADOWS DIAG MED IMAGING SOUTH	HENDERSON	NV	89012-	03-12-0495-01

\* Licensee has gone out of business and has not submitted termination request

<b>TYPE</b>	
MED - NUC	
MED- NUC MOBILE	
GAUGE - PORT	
GAUGE - PORT	
GAUGE - PORT	
MED - NUC/BRACH	
MED - EYE APP	
MED - HDR	
MED - NUC	
GAUGE - FIXED	
GAUGE - FIXED	
GAUGE - FIXED	
GAUGE - FIXED	
GAUGE - FIXED	
GAUGE - PORT	
IND - MFG	
GAUGE - PORT	
GAUGE - PORT	
GAUGE - PORT	
GAUGE - DEW PT	
GAUGE - PORT	
GAUGE - PORT	
GAUGE - FIXED	
GAUGE - FIXED	
GAUGE - FIXED	
MED - NUC	
MED - NUC	

Mr. Stanley Marshall

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bcc: (via ADAMS e-mail distribution):

EECollins

CLCain

VHCampbell

LRakovan, STP

AMcCraw, STP

JZabko, STP

ADAMS:  Yes  No Initials:  VHC

Publicly Available  Non-Publicly Available  Sensitive  Non-Sensitive

DOCUMENT NAME: draft: S:\DNMS\SAO\Periodic Meetings\2004\Nevada\Nevada summary.wpd

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RIV:RSAO				
MLMcLean				
<b>/RA/</b>				
06/21/04				

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T=Telephone

E=E-mail

F=Fax