

NORTH SCHELL FIRE

INCIDENT ACTION PLAN

June 23, 2012
0600 -2100

USFS P4GX6G NV-HTF-040066 DOI GX6G



ICS Form 202

INCIDENT OBJECTIVES	1. INCIDENT NAME North Schell Fire	2. DATE June 22, 2012	3. TIME 1700
4. OPERATIONAL PERIOD (DATE/TIME) June 23, 2012 0600-2100			
5. GENERAL CONTROL OBJECTIVES FOR THE INCIDENT			
<ol style="list-style-type: none"> 1. All Incident activities must provide for firefighter and public safety. Specific issues with regard to safety are identified in the WFDSS. 2. Minimize impacts to private lands, ranches, and structures. 3. Minimize damage to critical sage grouse habitat, mule deer winter range and fisheries. Follow the fire suppression guidelines for the application of retardant near all waterways in the event retardant is necessary. 4. Assess and protect Heritage Resources within limitations to firefighter and public safety. 5. Manage the incident to meet specific objectives as described in WFDSS. 6. Keep costs commensurate with values at risk. 7. Communicate any concerns regarding safety, control problems, and significant cost to the Agency Administrators or Representatives. 			
6. WEATHER FORECAST FOR OPERATIONAL PERIOD See attached weather forecast.			
7. GENERAL SAFETY MESSAGE See attached safety message.			
8. Attachments (☑ if attached)			
<input type="checkbox"/> Organization List (ICS 203)	<input type="checkbox"/> Medical Plan (ICS 206)	<input type="checkbox"/> Weather Forecast _____	
<input type="checkbox"/> Assignment List (ICS 204)	<input type="checkbox"/> Incident Map	<input type="checkbox"/> Fire Behavior Forecast _____	
<input type="checkbox"/> Communications Plan (ICS 205)	<input type="checkbox"/> Traffic Plan	<input type="checkbox"/> _____	
9. PREPARED BY (PLANNING SECTION CHIEF) DAN WASHINGTON		10. APPROVED BY (INCIDENT COMMANDER) CHRIS OURADA	

ORGANIZATION ASSIGNMENT LIST		9. Operations Section	
1. Incident Name NORTH SCHELL FIRE		Field Operations	Allen Mitchell Mike Johnston(T)
2. Date Prepared June 22, 2012		Planning Operations	Jeff Hill / Dan Gustafson(T)
3. Time 1700		a. Branch I	
4. Operational Period JUNE 23, 2012 0700-2100		Branch Director	
Position	Name	Division/Group	Div Z Fralicks
5. Incident Commander		Division/Group	Div F Lopez/Galyart
Incident Commanders	Chris Ourada	Division/Group	Div H RedFox/Jaca
Deputy Incident Commander		Division/Group	Div J Rowe
Incident Commander (T)	Dan Dallas	Division/Group	Div L Minton
Safety Officers	Kraig Carroll Zac Brouillette(T)	Division/Group	Rehab Unstaffed
Information Officer	Jesse Bender	Division/Group	Long Term Assessment Kim Soper
6. Agency Representative		Division/Group	
Agency	Name	b. Branch II	
FS – Agency Representative	Marlene Finley	Branch Director	
FS - Agency Rep. on Scene	Stephanie Phillips	Division/Group	
BLM – Agency Administrator	Mary D'Aversa	c. Branch III	
Resource Advisor – BLM/FS	Cody Coombs (775-296-2204)	Branch Director	
7. Planning Section		Division/Group	
Chief	Dan Washington	d. Air Operations Branch	
Resources Unit	Clark Tucker Sandy Gregory(T)	Air Operations Branch Director	Ray Mockli
Documentation Unit	Clark Tucker	AOBD(T)	
Training Specialist	Tracy McGuff	Air Tactical Group Supervisor	Greg Gall Kirk Stanley
Situation Unit	James Urresti Dustin Wessel(T)	HEBM	Patty Eder
FBAN	Fred Kaminski	HEBM	Connall
SOPL	Chris Church	Air Support Group Supervisor	Blake Ford
GIS Specialist	Michelle Hawkes Zach Muirbrook(T)	HEB2	Mike Bryson
Computer Specialist	Jay Pipes/Mike Morgan	10. Finance Section	
Status/Demob(T)	Nancy Masters	Chief	Irene Burkholder
8. Logistics Section		FSC2 (T)	
Chief	Val Norman	Time Unit	Mandy Hietman(T)
Supply Unit	John Lott	EQTR	Ann Espinoza Tracy Winfrey(T)
Facilities Unit	Robert Cruz	PTRC	Mandy Heitman Amelia Savage(T) Amanda Soto-Miller(T)
Ground Support Unit	Kevin Draper	Cost Unit	David Burley Mary Wilde(T)
Communications Unit	Jack Archer David Johnson (COMT)	Compensation/Claims Unit	
Medical Unit	Wes Lathen	Procurement Unit Leader	
Ordering Mgr	Irma Contreras		
Receiving Mgr	Sean Stewart		
Security Mgr	B. J. Wood		
Food Unit	Sharon Nordyke		

Prepared by Resource Unit Leader

CLARK TUCKER

(DIVISION ASSIGNMENT LIST)			1. Branch		2. Division/Group F						
3. Incident Name North Schell			4. Operational Period Date: 6/23/2012 Time: 0700- 2100								
5. Operations Personnel											
Operation Chief		(O-10.6) Allen Mitchell		Operation Chief(T)		(O-10.47)Mike Johnston					
Planning OPS		(O-10.7)Jeff Hill		Air Attack		(A-2.1)Stanley/(O-39)Gall					
DIVS		(O-10.9)Lopez /(O-10.48) Galyardt		SOFR		(O-10.60)Chris Church					
6. Resources Assigned This Period											
Strike Team/Task Force/ Resource Designator		Leader	Last Work Day	Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time				
(O-54) EMTI		Nick Revelle	7/2	1	N	ELDREDGE/0700	ICP/2100				
(O-5) TFLD		Downes	7/1	1	N	ELDRIDGE/0700	ICP/2100				
(C-7) CRW RUBY MTN IHC		Gabe Donaldson	7/1	20	N	ELDREDGE/0700	ICP/2100				
(C- 3)COLOR COUNTRY 2		Christensen/ Shear	7/1	20	N	ELDREDGE/0700	ICP/2100				
(E-70) ENG 622		Tibbett	7/2		N	ELDREDGE/0700	ICP/2100				
**(E-89) ENG 691 T4		Chris McVicars	6/30	4	N	ELDREDGE/0700	ICP/2100				
**(E-8) W/T – DIRT WORKS			6/30	1	N	ELDREDGE/0700	ICP/2100				
**(E-7) W/T - DNS			7/1	1	N	ELDREDGE/0700	ICP/2100				
**(E-47) W/T – Teri's Water Svc.			7/1	1	N	ELDREDGE/0700	ICP/2100				
7. Control Operations											
COLD TRAIL AND MOP UP 100 FT IN WHERE SAFELY POSSIBLE. SECURE LINE EAST OF F/H BREAK.											
8. Special Instructions											
RUGGED TERRAIN, BEWARE OF SNAGS, ROLLING ROCK, WATCH FOOTING. BASE ALL OPERATIONS ON MEDICAL EVACUATION BY VEHICLE. DO NOT RELY ON AERIAL RESOURCES FOR SUPPORT. COLOR COUNTRY TO HELPSHUTTLE RUBY MOUNTAIN IHC TO PROSPECT SPIKE. SEE REHAB STANDARDS IN IAP. **REPORT TO HELIBASE MANAGERS FOR ASSIGNMENT.											
9. Division/Group Communication Summary											
Function		Frequency		System	Channel	Function		Frequency	System	Channel	
Command 1		Rx 168.1000 Tx 170.2500 Tone 123			7	Alternative Tactical					
Tactical Div/Group		RxTx 168.2000 Tone 123			2	Air to Ground		RxTx 166.6750		9	
Prepared By (Resource Unit Leader)				Approved By (Planning Sect. Ch.)				Date		Time	
SANDY GREGORY				DAN WASHINGTON				6/22/2012		2000	

DIVISION ASSIGNMENT LIST		1. Branch		2. Division/Group L			
3. Incident Name North Schell		4. Operational Period Date: 6/23/2012 Time: 0700- 2100					
5. Operations Personnel							
Operation Chief	(O-10.6) Allen Mitchell		Operation Chief(T)	(O-10.47)Mike Johnston			
Planning OPS	(O-10.7)Jeff Hill		Air Attack	(A-2.1)Stanley/(O-10.15)			
DIVS	(O-61) Minton						
6. Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator	Leader	Last Work Day	Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time	
(O-74) EMTP	Jefferson Halladay	7/4	1	N	FIRE/0700	SPIKE/2100	
(C-10) CRW SAWTOOTH IHC	Krupske	6/27	18	N	FIRE/0700	SPIKE/2100	
(C -2) CRW UKONOM IHC	Keith Smith	7/1	18	N	FIRE/0700	SPIKE/2100	
(C-8) CRW ZIGZAG IHC	Diego Mendola	7/2	20	N	FIRE/0700	SPIKE/2100	
7. Control Operations							
COLD TRAIL, AND MOP UP CONSTRUCT LINE AS NEEDED. CREWS WORK TOWARD L/Z BREAK. COLD TRAIL EAST FROM L/Z BREAK. COORDINATE WITH DIVS Z.							
8. Special Instructions							
BEWARE OF ROUGH, RUGGED ROAD. RUGGED TERRAIN. BEWARE OF SNAGS, ROLLING ROCK, WATCH FOOTING. AS SPIKE CAMPS ARE VACATED, CLEAN UP AND REHAB. BASE ALL OPERATIONS ON MEDICAL EVACUATIONS BY VEHICLE. DO NOT RELY ON AERIAL RESOURCES FOR SUPPORT. SEE REHAB STANDARDS IN IAP. AS SPIKE CAMPS ARE VACATED, CLEAN UP AND REHAB.							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command	Rx 168.1000 Tx 170.2500 Tone 123		7	Alternative Tactical			
Tactical Div/Group	RxTx 168.7000 Tone 123		5	Air to Ground	RxTx 166.6750		9
Prepared By (Resource Unit Leader)		Approved By (Planning Sect. Ch.)		Date	Time		
SANDY GREGORY		DAN WASHINGTON		6/22/2012	2000		

DIVISION ASSIGNMENT LIST		1. Branch		2. Division/Group Z			
3. Incident Name North Schell		4. Operational Period Date: 6/23/2012 Time: 0700- 2100					
5. Operations Personnel							
Operation Chief	(O-10.6) Allen Mitchell		Operation Chief(T)		(O-10.47) Mike Johnston		
Planning OPS	(O-19.7) Jeff Hill		Air Attack		(A-2.1)Stanley/ (O-10.15)Gall		
DIVS	(O-7) Fralicks						
6. Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator	Leader	Last Work Day	Number Persons	Trans Needed	Drop Off PT/Time	Pick Up PT/Time	
(O-68)EMTI	Robert Bruington	7/3	1	N	ELDRIDGE/0700	ICP/2100	
(O-4) TFLD	Mike Smith	7/1	1	N	ELDRIDGE/0700	ICP/2100	
(E-22) ENG HTF 412 T4	Bartlett	7/3	4	N	ELDRIDGE/0700	ICP/2100	
(E-68) ENG 416 HFT T	Jim Dickinsen	7/3	4	N	ELDRIDGE/0700	ICP/2100	
(C-13)AMERICAN RIVER IHT	Matt Radkey	7/4	18	N	ELDRIDGE/0700	ICP/2100	
7. Control Operations							
<p>COLD TRAIL 100 FT IN WHERE SAFELY POSSIBLE. ACCESS DIVS Z EASTSIDE FROM FRENCHMAN ROAD. MOPUP FIRE EDGE TO THE WEST. COORDINATE WITH DIVS L ON WEST END OF DIVS Z.</p>							
8. Special Instructions							
<p>SEE REHAB STANDARDS IN IAP. BASE OPERATIONS ON MEDICAL EVACUATIONS BY VEHICLE. DO NOT RELY ON AERIAL RESOURCES FOR SUPPORT.</p>							
9. Division/Group Communication Summary							
Function	Frequency	System	Channel	Function	Frequency	System	Channel
Command 1	Rx 168.1000 Tx 170.4500 Tone 123		7	Alternative Tactical			
Tactical Div/Group	RxTx 168.050 Tone 123		1	Air to Ground	RxTX 166.6750		9
Prepared By (Resource Unit Leader)		Approved By (Planning Sect. Ch.)		Date		Time	
SANDY GREGORY (T)		DAN WASHINGTON		6/22/2012		2000	

AIR OPERATIONS SUMMARY

Prepared By: AOBD Mockli

Prepared Date/Time:

1/3/1905

1. INCIDENT NAME: North Schell		Start Time	End Time	Sunrise	Sunset
0600-2100 6/23/2012		6:00	21:00	5:14	20:10

3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment,, etc.): Type 4 E 412 at helibase for Crash Rescue. Water Tenders to assist with dust abatement at North Schell Helibase. Water delivery to secure fire during wind event! Division Fstlll priority support! HT-749 released after am wind shuts down aviation ops. On @ 06:00, preflight and proceed to fire. HT-749 wait for air attack launch request. All other rotors proceed to helibase after pre-flight checks. Should be 2 agency PAX for light to recon fire from ELY and will be waiting at 6AM with 8PT.	4. MEDEVAC A/C: 8PT or available aircraft 4LA second	5. TFR DESCRIPTION: Notam FDC-2/0286 Center: On the ELY VOR/DME (ELY) 010 degree radial at 24.8 nautical miles. (Latitude: 39°40'43"N, Longitude: 114°38'01"W) Radius: 10 nautical miles Altitude: From the surface up to and including 12000 feet MSL Frequency 120.125
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6. PERSONNEL		7. FREQUENCIES		8. FIXED-WING (# Avail / Type/ Make-Model / FAA N# / Base(s))	
AOBD	Phone	A/A FIXED-WING	AM	FM	Airtankers
Ray Mockli		A/A ROTARY WING	123.6250		Order through Ely Aircraft
Gall		AIR/GROUND	120.1250	166.6750	Leadplanes
HLCO		AIR/GROUND		170.0000	Order through Ely Aircraft
ASGS	435-979-0452	DECK		163.1000	ATGS
HEBM	Connall	COMMAND Tx		See	1SA
HEBM	Patty Eder @ Ely	COMMAND Rx		Commo	Other
				Plan	Flight Follow from Ely With 169.775 TX & Rx

9. HELICOPTERS (Use Additional Sheets As Necessary)													
FAA #	TYPE	MAKE/MODEL	BASE	AVAIL	START	REMARKS	FAA #	TYPE	MAKE/MODEL	BASE	AVAIL	START	REMARKS
8PT	3	ASTAR	Schell	6:00	6:30	Bridgeport							
4LA	3	ASTAR	Schell	6:00	6:30	Inyo							
95VH	2	Bell 205	Schell	6:00	6:30	404							
69H	2	Bell 205	Schell	6:00	6:30	Blue Mtn							
HT-749	1	S-64	Schell	6:00	6:30	Stead							

Fire Weather Forecast

FORECAST NO: 3
PREDICTION FOR: DAY SHIFT
SHIFT DATE: June 23, 2012
TIME AND DATE
FORECAST ISSUED: June 22, 2012 1900 PST

NAME OF FIRE: North Schell
UNIT: Humboldt-Toiyabe NF
SIGNED: Alex Hoon
Incident Meteorologist

WEATHER DISCUSSION: ...RED FLAG WARNING TODAY FOR HIGH WINDS AND LOW HUMIDITY...
...WIND ADVISORY FOR EASTERN NEVADA...

Area of low pressure continues to sit just off the West Coast. We remain in between that low and a high pressure ridge over the Central U.S. for the next three days, with windy and dry conditions. Winds will be stronger than yesterday, with strong winds throughout the day. Strongest winds will be in the late afternoon and early evening. Poor overnight recoveries are expected as well, with breezy conditions overnight. Similar strong winds are expected again on Sunday. The same weather system will remain along the West Coast though the weekend with critical fire weather conditions through Monday.

WEATHER FORECAST SATURDAY: ...RED FLAG WARNING FROM 0800 TO 2100 THURSDAY...

WEATHER: Windy and sunny. Blowing dust and ash.

TEMPERATURES: Max Valley....85-90F; Slope/Ridge....75-80F. (little change)

HUMIDITY: Min Valley...6-8%; Slopes/Ridges....8-10%. (little change)

20 FT WINDS:

RIDGETOP - South 20 to 30 mph with gusts to 40 mph, becoming
South to Southwest 30 to 40 mph, gusts to 60 mph after 1200.

SLOPE/VALLEY - South 15 to 25 mph with gusts to 35 mph after 0800, becoming
25 to 35 mph with gusts 45 to 50 mph after 1200. Peak gusts 1500 to 1900.

HAINES INDEX: 6 (VERY HIGH).

WEATHER FORECAST FOR SATURDAY NIGHT: ...MILD AND BREEZY WITH POOR RECOVERY...

WEATHER: Clear and breezy.

TEMPERATURES: Min Valley...58-60F; Slope/ridge...59-61F. (little change)

HUMIDITY: Max Valley...20-25%; Slope/Ridge...20-25%. (little change)

20 FT WINDS:

RIDGETOP - Becoming West-Southwest 15 to 20 mph with gusts to 30 mph after 2300.

SLOPE/VALLEY - Becoming Southwest 10 to 15 mph with gusts to 20 mph after 2300.

HAINES INDEX: 5 (HIGH).

OUTLOOK FOR SUNDAY: ...RED FLAG WARNING FOR GUSTY WINDS AND LOW HUMIDITY...

Windy. Blowing dust and ash. Max Temps Valley...88-92F. Slope/Ridge...80-84F. (Up 2) Min RH Valley...6-8%. Slope/Ridge...8-10%. (no change). Ridgetop wind: Southwest 30 to 40 mph with gusts to 60 mph. Slope/Valley wind: Southwest 25 to 35 mph gusts 45 to 50 mph. HAINES 6 (VERY HIGH).

EXTENDED FORECAST: ... FIRE WEATHER WATCH MONDAY FOR WINDS AND LOW HUMIDITY....

MONDAY... Windy. Max temps...80 to 90F. Min RH 6-11%. Southwest winds 20 to 30 mph gusts to 40 mph.
TUESDAY AND WEDNESDAY... Breezy. Max Temps 80 to 90F. Min RH 9-14%. Southwest wind 15 to 25 mph with gusts to 35 mph.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 5	TYPE OF FIRE: Wildfire
FIRE NAME: North Schell	OPERATIONAL PERIOD: 23 June 2012
DATE ISSUED: 22 June 2012	TIME ISSUED: 1900
UNIT: Humbolt-Toiyabe National Forest	SIGNED: Fred Kaminski-FBAN

INPUTS

WEATHER SUMMARY: ...RED FLAG WARNING TODAY FOR HIGH WINDS AND LOW HUMIDITY...

Area of low pressure continues to sit just off the West Coast. We remain in between that low and a high pressure ridge over the Central U.S. for the next three days, with windy and dry conditions. Winds will be stronger than yesterday, with strong winds throughout the day. Strongest winds will be in the late afternoon and early evening.

FUELS/ERC:

ERC's are at the 97th percentile. Live and dead fuel moistures are very low for this time of the year. Historically, live fuel moistures are climbing at this time. Currently they are static or declining. Weather stations are at record highs and have exceeded record highs for the last month.

GENERAL:

The sunny, warm and windy conditions will continue to keep fuels dry. (10 hour fuels at 8000 feet will be at 2 to 3%). With forecasted RHs (8 to 10%), temperatures (75-80), winds S-SW (25 to 35 G-50), and HAINES INDEX of 6, expect a day of extreme fire behavior in any new fuels, again today.

Expect active fire to begin early in the morning. Interior islands and isolated fuels will continue to burn out. Isolated hotspots will rapidly burn out in today's conditions. Where the fire reaches areas of unburned fuels both interior and outside of the fireline the fire behavior will include active ground fire, single tree and group tree torching, crown fire activity, moderate to long range spotting with runs in continuous fuels where they align with slope and/or wind. Firebrands will ignite readily creating numerous spot fires downwind. Dust devils will be a common occurrence in the lower elevations of the fire.

Fuel Model	ROS (ch/hr)		Flame Length (ft)		PIG	Spot_Dist
	Head	Backing	Head	Backing		
Timber (Ground Fire)	37	1	15	2	100%	.8 mile
PJ (Crown Fire)	75	10	20	20	100%	.6 mile
Sage (Low Elevation)	8	2	6	0.7	97%	.4 mile

Fire behavior predictions are for the hottest and driest period of the day in areas of unburned interior or exterior of the fire perimeter.

SPECIFIC:

Division F: Concerns today will be the same as previous days. Any spotting or rollouts will readily ignite new fuels and spread quickly. Especially below the saddle that the fire burned to yesterday. ROS and FL will exceed capabilities of ground forces if the fire gets into continuous fuels.

Division J, L, Z: Spotting from any interior torching into new timber fuels will be the main holding problem. Any spot outside of Div Z will run into the lower country below, north reaching rates of spread exceeding .25 mi/hr. Exceeding ground force capabilities.

Division H, A, C: No holding issues foreseen. Weather and condition of the fuels will favor holding actions.

AIR OPERATIONS:

Wind speeds will hamper aircraft availability for shuttle and bucket work similar to yesterday.

SAFETY

Know where your escape routes and safety zones are, from where you are.

Safety Message

FIREFIGHTING ORDER # 3:

Base all actions on current and expected BEHAVIOR of the
FIRE.

SITUATIONAL AWARENESS

**Maintain good situational awareness throughout the shift.
Continually evaluate conditions, brief your folks and ask
questions when you are uncertain.**

RISK MANAGEMENT

**Fire operations are inherently dangerous therefore managing that
risk is key. Take a step back if necessary and review the Risk
Management Process (IRPG P. 1)**

STAY ENGAGED

**Keeping strongly engaged throughout the entire shift will allow
you to recognize a changing environment and adjust to those
changes quickly.**

WATCH OUT SITUATION:

#3 Safety zones and escape routes not identified.

#15 Wind increases and/or changes direction.

Prepared By: Zac Brouillette SOF2 (t) Reviewed By: Kraig Carroll SOF2

INCIDENT RISK ANALYSIS (215a)

DIVS	HAZARDOUS ACTIONS OR CONDITIONS	MITIGATIONS/WARNINGS/REMEDIES	
ALL IA	<u>x</u> Indirect Fireline <u>x</u> Downhill, Underslung/Midslope Fireline <u>x</u> Frontal Assault <u>x</u> Unburned Fuel <u>x</u> Unanchored Line <u>x</u> Light Flashy Fuels <u>x</u> Uphill Runs <u>x</u> Small→Large Fire	Ensure LCES is in place before you engage and continually reassessed throughout the incident. Use IRPG Risk Management Process P.1 and Downhill Checklist P.8 of IRPG. Always engage from a safe anchor point. Establish situation trigger points for disengagement/exit to safety zones. Take hourly weather observations and broadcast over tactical frequencies. Conduct thorough crew briefings	
ALL	Dehydration & Nutrition	Supervisors ensure adequate water and nutritional foods are available to all personnel.	
J, L, Z	Hazard Trees/Snags	Follow hazard tree guidelines in IRPG. Flag trees to be felled by fully qualified fallers. Look up, down around for hazard tree indicators.	
ALL	Driving = Fire Traffic / Local Traffic	Drive defensively. Lights on. Wear seat belts. Use spotter when backing. Use chock blocks. Use gears descending steep hills. Avoid riding brakes. Drive according to road conditions. Scout mountain roads prior to commitment. Clean windshield often.	
ALL	Connors Pass	Drive vehicle in appropriate gear for slope. Watch for wildlife (elk).	
All	Aviation = Helicopter Use	Refer to IRPG P.52 Keep resources clear of drop areas. Give clear instructions and feedback to pilots. Use panels, mirrors, flagging to identify targets. Watch out for rotor downwash and hazard trees in drop areas.	
ALL	Chainsaw use	Only certified sawyers operating saws. Wear all required PPE including hearing and eye protection. Watch footing and maintain adequate crew spacing.	
ALL	Steep Slopes/Rolling rock	Watch footing; be aware of activity above and below you. Maintain spacing when working and walking. Post lookouts when working in areas with rollout potential.	
ALL	Radio Communications	Establish radio coverage for all areas of the fire, set up repeaters as needed.	
ALL	Bites, Stings, Allergic reactions	Ensure allergic individuals have Epi. pens. Flag hazard areas. Sleep in tents or elevated. Reevaluate medical plan.	
F, C, A	Urban Interface Hazards	Utilize IRPG WUI Watchouts & HazMat Training. Inventory specific hazards when working in WUI and brief personnel.	
ALL	Mining	If possible avoid old mining areas. Be on the lookout for old shafts and avoid. Flag areas to avoid. Reevaluate medical plan.	
ALL	ATV & UTV use	Only carded operators. Approved helmets required. Don't over drive slopes. Necessity or convenience?	
IA	To Be Determined	Identify resources with appropriate qualifications and clear communication guidelines.	
Rehab	Working With Heavy Equipment	Ensure HEQB has communication with resources. Rehab Group Supervisor notifies appropriate DIVS of location.	
INCIDENT NAME: North Schell Prepared by SOF2 (t) Zac Brouillette Reviewed by SOF2 Kraig Carroll		Date Prepared: 6/22/12	Operational Period: Day shift

MEDICAL PLAN	1. Incident Name North Schell	2. Date Prepared 06/22/2012	3. Time Prepared 1500	4. Operational Period 06/23/2012	
5. Incident Medical Aid Station					
Medical Aid Stations	Location			Paramedics Yes No	
ICP	Med Unit- Lathen			X	
Line	Div F-Nick Revelle/ ICP & HeliBase- Polly Johnson				
	Div ACZ-Robert Bruington/ Div L-Jefferson Halladay				
Base 6. Transportation					
A. Ambulance Services					
Name	Address	Phone	Paramedics Yes No		
Ely / White Pine County EMS	995 Campton St, Ely NV 1hr	775-289-8808		X	
Lincoln County EMS	45 Main, Pioche , NV 2hr	775-726-643		X	
Air-Summit Air	Elko, NV 110 miles	877-554-9111	X		
Air-American Med Flight	Fixed Wing @ Ely airport,Ely NV 15 miles	800-799-0400	X		
Air/Hoist-Life Flight	SLC, UT 160 miles	801-321-1234	X		
B. Incident Call When Needed					
Name	Location			Paramedics Yes No	
Helicopter Medivac 8PT	Ely Helibase 10 Min			X	
ICP				X	
7. Hospitals					
Name	Address	Travel Time Air Ground	Phone	Helipad Yes No	Burn/Trauma Center Yes No
William Ririe ER	1500 Av H, Ely, NV	10 min 1.5hr	775-289-3001	X	X
	N39* 17.966' W114* 50.045'				
U of U	SLC, UT by Air-160 Miles	4hr	801-581-2121	X	X
	N40* 46.566 W111* 50.40				
8. Medical Emergency Procedures					
In the event of a medical emergency nearest fireline supervisor will coordinate emergency response, by relaying the following information to the communications unit.					
<ol style="list-style-type: none"> 1. Declare the nature of the emergency <ol style="list-style-type: none"> a. Medical injury/illness? If injury/illness is it Life Threatening? 2. If Life Threatening then request that the designated frequency be cleared for emergency traffic 3. Identify the on-scene Point of Contact (POC) by Resource and Last name (i.e. POC is TFLD Smith) 4. Identify nature of incident, number injured, patient assessment(s) and location (geographic and/or GPS coordinates) 5. Identify on-scene medical personnel by position and name(i.e. EMT Jones) 6. Identify preferred method of patient transport 7. Request any additional resources and/or equipment needed 8. Document all information received and transmitted on the radio or phone 9. Identify any changes in the on-scene Point of Contact or medical personnel as they occur 					
Prepared by (MEDL) Wes Lathen			10. Reviewed by (safety Officer) Kraig Carroll		

MAJOR ACCIDENT ACTION PLAN

The **Incident Commander** is responsible for overall action in case of a serious accident.

Upon occurrence of a “MAJOR” accident involving significant injury or fatality on the fireline, the closest **Division Supervisor** should respond directly to the scene to take control of the situation and direct necessary actions. If unable to assume scene control, the ***nearest fireline Supervisor or Leader*** shall be directed to go to the scene and take charge until the arrival of more qualified personnel. Immediate and clear communication must be established between Operations and Division/Group Supervisors to determine who can arrive at the scene quickest and gain control of the situation. In the event of such an accident in camp or on incident roads the nearest **Operations Chief or Division Supervisor** shall take charge of the accident.

The **Incident Dispatcher** OR **Responsible Operations Individual** in charge of the accident will take immediate action to clear all radio traffic on the incident “Command Channel” by broadcasting **“Emergency Traffic Only”**, so that quick and proper coordination for handling the accident can take place.

Upon arrival at the accident scene, whoever has been designated to manage the situation (Ops or DIVS) should take immediate actions to:

- Obtain and facilitate EMT’s to the scene – notify them you are in charge.
- Co-ordinate and facilitate appropriate transportation for injured.
- Move all unnecessary personnel from the accident scene.
- Secure the scene area and identify witnesses for investigation.

The **Safety Officer** will respond immediately to the scene of the accident to assist the **Operations Chief** or **Division/Group Supervisor** and shall be responsible for initiating the proper investigation and documentation by qualified personnel.

Immediately upon notification of an accident requiring emergency action the **Medical Unit Leader, Incident Commander, Plans Chief, Logistics Chief, Finance Chief, and Information Officer** shall all respond to incident communications. As a group, they shall assist the Operations Chief or Division/Group Supervisor handling the accident as necessary.

The **Logistics Chief** shall ensure that all external communications are shut down, phones and radio. All information released from the incident shall be through the incident Information Officer with the approval of the Incident Commander.

The **Plans Chief** will make contact with the Agency Administrator who will in turn contact appropriate officials of the agency. If the accident involves a fatality, the Agency Administrator will contact the Sheriff's Office, the Coroner's Office, and the employing agency of the victim and will find out who will contact family members. The Plans Chief will assure that an individual is assigned to document all communications regarding the accident.

At no time during the accident/fatality evacuation process will the name of the victim(s) be used.

The need of a *Critical Incident Stress Debriefing* for incident personnel will be a discussed by the Core Team with input from the Medical Unit Leader, the Human Resource Specialist, and local / involved individuals. The Incident Commander will approve such debriefings.

Approved by:

Incident Commander

Date

INCIDENT RADIO COMMUNICATIONS PLAN		1. Incident Name North Schell		2. Date Time Prepared 6-22-2012 1630		3. Operational Period Date/Time 6-23-2012 0600		
Radio Type	CH #	Function	Frequency	Tone/NAC	Mode	TGID	Assignment	Remarks
	1	1 TAC 1	RX: 168.0500 TX: 168.0500	123 123	N		Div Z	
	2	2 TAC 2	RX: 168.2000 TX: 168.2000	123 123	N		Div F	
	3	3 TAC 3	RX: 168.6000 TX: 168.6000	123 123	N	1	Div H	
	4	4 TAC 4	RX: 164.1375 TX: 164.1375	123 123	N		Div J	
	5	5 TAC 5	RX: 168.7000 TX: 168.7000	123 123	N		Div L	
	6	6 TAC 6	RX: 168.0750 TX: 168.0750	123 123	N		REHAB GROUP	
	7	CMD 1	RX: 168.1000 TX: 170.4500	123 123	N		EAST SIDE OF FIRE & ICP	KERNS
	8	CMD 2	RX: 170.0125 TX: 165.2500	123 123	N		REST OF THE FIRE	NORTH SCHELL
	9	PRI A/G	RX: 166.6750 TX: 166.6750		N		AIR OPS	
	10	SECA/G	RX: 170.0000 TX: 170.0000		N		AIR OPS	
	11		RX: TX:		N			
	12		RX: TX:		N			
	13		RX: TX:		N			
	14	AIR GUARD	RX: 168.6250 TX: 168.6250		N		Aircraft Emergency	For Emergency Use Only
	15		RX: TX:		N			
	16	AIR GUARD	RX: 168.6250 TX: 168.6250		N		Aircraft Emergency	For Emergency Use Only
5. Prepared by (Communications Unit)								

4. Basic Radio Channel Utilization
Mode: W= Wideband, N= Narrowband, D= Digital, M= Mixed

Note: This is not a standard NWCG ICS205 Form

North Schell Telephone Numbers

Finance/Cost	1-877-330-6784
Time/Equipment	1-877-328-8603
Finance Fax	1-800-878-5235
IT	1-877-328-4522
Commo	1-877-325-6905
Medical	1-877-325-0366
Resources	1-877-324-7993
Plans	1-877-321-9664
Situations	1-877-321-4510
Safety/Operations	1-877-321-2494
Ordering/Information	1-877-262-1573
Ordering Fax	1-866-401-7873
Fire Dog	1-877-253-6892
Ely Dispatch	1-775-289-1925

Rehabilitation Guidelines

Medivac Site and Helispot Rehab

- Scatter slash/brush back over landing zone.
- Do not leave piles of trees/vegetation – scatter them.
- Remove all flagging and trash.
- Flush cut stumps.

Spike Camp Rehab

- Remove all trash/flagging/equipment.
- Scatter any cut trees/shrubs over camp site.
- Flush cut stumps.

Handline Rehab – Complete at identified sites (ie Div F)

- Pull all cut trees and scatter across slope over handline.
- Knock down berms (level).
- Flush cut stumps.
- Place water bars every 200 ft. on steep slopes (>15%)

Two Track Road – west of Muncy Ranch

- After no longer needed – water heavily with tenders.

Dozer Line

- Push all berms level and to inside line.
- Scatter vegetation and limbs over lines if available.
- Construct water bars on slopes over 15% at 45 to 55 degrees – angle down slope every 150 ft.
- Block ends of dozer line with large rocks or vegetation to prevent vehicle traffic.

Other

- Remove all constructed berms in stream channels.
- Close all gates.
- Report any damage of culverts, pipe, etc. to Resource Advisor.
- Use weed wash station when demobilizing.
- Avoid cross country travel.
- Remove all flagging and trash.
- Minimize traffic on two-track roads.

TRAINING MESSAGE

Any trainees on the incident who have not signed in with the Training Specialist can do so by filling out the attached form and turning it in while they are still assigned. This will make the close out process much faster.

We are interested in all trainees, whether they were ordered as a trainee or not. Individuals who are performing as a trainee with their modules, in any position, should also sign in.

Forms such as performance appraisals, task book evaluation pages, and a short exit interview are also available from the Training Specialist, so that they can be completed before demob, saving even more time during close out. You can close out anytime during the incident if your task book and performance rating are done.

The Training Specialist is available from end of morning briefing until 2200 for any questions regarding training, certification and qualifications, or for any issues with ongoing training assignments.

Stop by any time if you need anything.

Demob List

6/23/2012

- (C-16) Rifle peak
- (O-5) TFLD – Downes
- (E-7) W/T D&S
- (E-47) W/T Teri's Water Service
- (O-22) TFLD – Kitchen
- (C-4) Vegas Valley
- (C-6) Utah County
- (O-6) TFLD – Craig
- (O-8) TFLD(T) Fonger
- (C-5) Shopai #1
- (C-18) Red Rock Regulars
- (C-17) Zephyr

Helos

- (A-1)Possible Inyo 4LA
- (A-) Salmon 95HV
- (A-)Helitender 749

6/24/12

- (C-2)Ukonom IHC
- (C-8)Zigzag IHC
- (O-4)Mike Smith
- (C-9)Salmon River IHC

North Schell Fire Humboldt-Toiyabe National Forest



Fire Perimeter 06/23/12 - 11987 acres

Division Breaks

Aerial Hazard

Drop Point

Emergency Evac Route

Helibase

Controlled

Helispot

Uncontrolled

Medivac

Retardant Drop

Spike

Staging

0 0.250.5 1 1.5 2 Miles

