

# THE UNIVERSITY OF OKLAHOMA HOT WORK PERMIT



(CUTTING, WELDING, BRAZING, SOLDERING, TORCH APPLICATIONS, GRINDING OR SIMILAR ACTIVITIES)

#### **INSTRUCTIONS**

- EVALUATE IF THE HOT WORK CAN BE AVOIDED OR COMPLETED IN A SAFER WAY.
- FOLLOW CHECKLIST AND PRECAUTIONS LISTED TO THE RIGHT.
- 3. COMPLETE PERMIT AND DISPLAY IN AREA WHERE WORK IS BEING DONE.

WORK IS BEING DONE.  HOT WORK APPLICANT INFORMATION  RESPONSIBLE PARTY:	COMBUSTIE DAMP SAND FLOORS SV EXPLOSIVE FLAMMABLI REMOVED. ALL WALL A COVERED. FIRE-RESIS WORK. OTHER CON COVERED V
DESCRIBE LOCATION OF WORK (BE SPECIFIC/BLDG & RM #)  JOB DESCRIPTION:	HOT WORK CO  COMBUSTIE MATERIAL I  AN ADEQUA EXTINGUISI HOT WORK WARNING CO
I VERIFY THAT THE ABOVE LOCATION HAS BEEN EXAMINED, THAT PRECAUTIONS ON THE CHECKLIST	WORK ON WA  COMBUSTIE  MOVED AW  CONSTRUCT  COMBUSTIE
HAVE BEEN TAKEN TO PREVENT FIRE, & THAT PERMISSION IS AUTHORIZED TO PERFORM THE WORK.  AUTHORIZED HOT WORK PERMIT PROGRAM  PERMIT WRITER:  SUPERVISOR:	WORK ON/IN OF CONFINED COMBUSTIES CONTAINED & VAPORS. UNIVERSITY GUIDELINES
FIRE WATCH:	FIRE WATCH
APPROVED BY:	FIRE WATC 30 MINUTES FIRE WATC THE USE OF WITH BUILD FIRE WATC

### **CHECKLIST & PRECAUTIONS**

1 1	AVAILABLE FIRE SPRINKLERS, HOSE STREAMS, &
	EXTINGUISHERS IN SERVICE & OPERABLE.
	HOT WORK EQUIPMENT IS IN GOOD REPAIR.

#### **REQUIREMENTS WITHIN 35 FT OF WORK**

	COMBUSTIBLE FLOORS WET DOWN, COVERED WITH DAMP SAND. OR OTHER SHIELDING MATERIAL.
	FLOORS SWEPT CLEAN OF COMBUSTIBLES.
П	EXPLOSIVE ATMOPHERE IN AREA ELIMINATED.
Ħ	FLAMMABLE LIQUIDS, DUST, LINT, & OILY DEPOSITS
ш	REMOVED.
	ALL WALL AND FLOOR OPENINGS WITHIN 35 FEET
	COVERED.
П	FIRE-RESISTANT COVERS SUSPENDED BENEATH
_	WORK.
П	OTHER COMBUSTIBLE MATERIALS REMOVED OR
ш	COVERED WITH FIRE-RESISTANT COVERS.

#### **HOT WORK CONDUCTED OUTSIDE**

	COMBUSTIBLE VEGETATION, MULCH OR OTHER
_	MATERIAL IS WET DOWN OR PROPERLY COVERED
П	AN ADEQUATE WATER SOURCE FOR
ш	EXTINGUISHMENT WILL BE PROVIDED
П	HOT WORK WILL NOT BE DONE ON EXTREME WIND

## HOT WORK WILL NOT BE DONE ON EXTREME WIND WARNING OR HIGH FIRE DANGER DAYS

#### **WORK ON WALLS AND CEILINGS**

COMBUSTIBLES ON THE OTHER SIDE OF WALL MOVED AWAY.
CONSTRUCTION IS NONCOMBUSTIBLE & WITHOUT COMBUSTIBLE COVERINGS.

WORK ON/IN CONFINED SPACES		
	CONFINED SPACE CLEANED OF ALL COMBUSTIBLES.	
	CONTAINERS PURGED OF ALL FLAMMABLE LIQUIDS & VAPORS.	
	UNIVERSITY & COMPANY CONFINED SPACE GUIDELINES FOLLOWED.	

#### FIRE WATCH AND WORK AREA MONITORING

Ш	FIRE WATCH SHOULD BE PROVIDED DURING & FOR
	30 MINUTES AFTER WORK IS COMPLETED.
	FIRE WATCH PERSONNEL EQUIPPED & TRAINED ON
	THE USE OF FIRE EXTINGUISHERS & ARE FAMILIAR
	WITH BUILDING FIRE ALARM SYSTEMS.
	FIRE WATCH MAY BE REQUIRED ABOVE BELOW

AND IN ADJACENT AREAS.

Please send completed form to OU Environmental Health and Safety Office and Department of Campus Safety (Fire Marshal's Office):

fire@ou.edu ehso@ouhsc.edu

160-B Felgar Street, Norman, OK

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