

JOB HAZARD ANALYSIS (INSTRUCTION ON REVERSE SIDE)		JOB TITLE (and number if applicable): BARBED WIRE INSTALLATION	PAGE <u>1</u> OF <u>1</u> JHA NO.	DATE: 6/21/2000	x NEW 9REVISED
COMPANY/ORGANIZATION: USBR - MPCO		PLANT/LOCATION: MP Construction Office - Willows		DEPARTMENT:	
TITLE OF PERSON WHO DOES JOB: A Penna	SUPERVISOR: R. Welsh	REQUIRED AND/OR RECOMMENDED PERSONAL PROTECTIVE EQUIPMENT: Gloves, Safety Glasses. Other equipment: Ladder, GFCI, extension cord, drill, & wire cutters.			
ANALYSIS BY: A. Penna		REVIEWED BY: R. Donahue	APPROVED BY: S. Marquez		
GENERAL INSTRUCTIONS: Add sections of barbed wire from existing fence to building - Security Enhancement					
OPERATION SEQUENCE:	EQUIPMENT, TOOLS, AND ALL FACILITIES INVOLVED:	POTENTIAL HAZARDS:	RECOMMENDED ACTION OR PROCEDURE:	REFERENCES:	
Transport Barbed Wire	None	Cuts from wire, wire uncoiling. Insect/Snake bites Over-exertion	Wear leather gloves and eye protection. Control wire to prevent a backlash. Check for insect/snakes as wire has been stored outside. Use buddy system for lifting	RSHS 8.3, 8.6, 7.14.9	
Drill Holes for Eye Bolts	Drill, extension cord, step ladder	Electrical shock and falls	Check cord and drill for defects. Use GFCI. Ensure ladder is in good condition, stable, and do not over- reach	RSHS 12.2.6, 12.4, 13.14.8, 16.1,	
String Barbed Wire	Ladder, wire cutters	Cuts from wire, wire uncoiling, falls.	Wear leather gloves and eye protection. Ensure ladder is in good condition, stable, and do not over-reach	RSHS 8.3, 8.6, 13.14.8	