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APR 10 1992
 ENVIRONMENTAL
 QUALITY COUNCIL

ENVIRONMENTAL ANALYSIS FORM

APPLICANT WASHINGTON WATER POWER COMPANY
 TYPE OF OPERATION Open-cut Mining Sand & Gravel
 LOCATION E 1/2 NW 1/4 Sec 14 T 26 N R 33 W
 PERSON PREPARING EA STEVE WELCH
 APPLICATION COMPLETE ✓ EA COMPLETE ✓

POTENTIAL IMPACTS

PHYSICAL ENVIRONMENT	A	B	C	LONG TERM	SHORT TERM	AMPLIFICATION
1. <u>TOPOGRAPHY</u>			✓	✓		
2. <u>GEOLOGY</u> ; stability			✓	✓		
3. <u>SOILS</u> ; Quality, Distribution			✓		✓	
4. <u>WATER</u> ; Quality, Quantity Distribution		✓			✓	fueling areas lined to prevent degradation
5. <u>AIR</u> ; Quality			✓		✓	
6. <u>UNIQUE, ENDANGERED, FRAGILE, or LIMITED</u> environmental resources			✓			
BIOLOGICAL ENVIRONMENT						
1. <u>TERRESTRIAL, AVIAN, and AQUATIC</u> ; species and habitats			✓	✓		terrace to ponds - fishery watershed & aquatic insect habitat
2. <u>VEGETATION</u> ; quantity, quality, species			✓	✓		new more productive - plan calls for reveg.
3. <u>AGRICULTURE</u> ; grazing, crops production			✓			

POTENTIAL IMPACTS

HUMAN ENVIRONMENT	A	B	C	LONG TERM	SHORT TERM	AMPLIFICATION
1. <u>SOCIAL</u> structures and mores			✓			
2. <u>CULTURAL</u> uniqueness, diversity			✓			
3. <u>POPULATION</u> ; quantity and distribution			✓			
4. <u>HOUSING</u> ; quantity and distribution			✓			
5. <u>HUMAN HEALTH & SAFETY</u>			✓			OSHA
6. <u>COMMUNITY & PERSONAL INCOME</u>			✓			
7. <u>EMPLOYMENT</u> ; quantity and distribution			✓			
8. <u>TAX BASE</u> ; local and state tax revenue			✓			
9. <u>GOVERNMENT SERVICES</u> ; demand			✓		✓	annual site evaluations
10. <u>INDUSTRIAL, COMMERCIAL</u> and <u>AGRICULTURAL</u> activities			✓			historical ground source
11. <u>HISTORICAL & ARCHEOLOGICAL</u>			✓			
12. <u>AESTHETICS</u>			✓		✓	will be unpleasant during operation phase but reclaimed to better
13. <u>ENVIRONMENTAL PLANS</u> and <u>GOALS</u> local & regional			✓			
14. <u>DEMANDS</u> on <u>ENVIRONMENTAL RESOURCES</u> of land, water, air and energy			✓			
15. <u>TRANSPORTATION</u> networks and traffic flows			✓		✓	

RECOMMENDATIONS CONCERNING PREPARATION OF AN EIS *NA*

OTHER GROUPS OR AGENCIES CONTACTED OR WHICH MAY HAVE OVERLAPPING JURISDICTION: -

SHPO
INDIVIDUALS OR GROUPS CONTRIBUTING TO THIS EA

A: Significant Unavoidable Impacts
B: Insignificant as a result of conditioned mitigation