

IMPERIAL COUNTY

PLANNING & DEVELOPMENT SERVICES DEPARTMENT

Reclamation Plan Application

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	roperty Owner (s), or owner of Surface Rights (Name, Mailing Address and Telephoumber): [if different from applicant]
	wner of Mineral Rights (Name, Mailing Address and Telephone Number): [if differ an applicant]
 	essee (Name, Mailing Address and Telephone Number):
0	perator (Name, Mailing Address and Telephone Number): [if different than applicant
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•	Agent of Process (Name, Mailing Address and Telephone Number):
	CATION: Legal Description: (must be full legal)
	a) Assessor Parcel No.:
	b) Longitude:
	c) Latitude:
	d) Elevation:
-	Size of the land(s) that will be affected by mining operation. Total acreage:
0.	Describe existing and proposed access to the mine site: (please be specific)
EΘ	DLOGICAL BACKGROUND:
1.	Mineral commodity to be mined:

	General Geological description of the area:
13.	Detailed description of the geology of the actual site in which surface mining is to be conducted:
14.	Brief description of the environmental setting of the site and the surrounding areas Existing land uses, soil, vegetation, ground water elevation and surface water characteristics.
MIN	ING OPERATION AND PRODUCTION:
	ING OPERATION AND PRODUCTION: Proposed starting date of operation:
	Proposed starting date of operation:
	Proposed starting date of operation: Estimated life of operation:
	Proposed starting date of operation: Estimated life of operation: Termination Date:
	Proposed starting date of operation: Estimated life of operation: Termination Date: Duration of first phase:
	Proposed starting date of operation: Estimated life of operation: Termination Date: Duration of first phase: Second phase: Third phase:
15.	Proposed starting date of operation: Estimated life of operation: Termination Date: Duration of first phase: Second phase: Third phase: Fourth phase:
15.	Proposed starting date of operation: Estimated life of operation: Termination Date: Duration of first phase: Second phase: Third phase: Fourth phase: Operation will be (include days and hours of operation):
15.	Proposed starting date of operation: Estimated life of operation: Termination Date: Duration of first phase: Second phase: Third phase: Fourth phase: Operation will be (include days and hours of operation): Continuous: Intermittent:
15.	Proposed starting date of operation: Estimated life of operation: Termination Date: Duration of first phase: Second phase: Third phase: Fourth phase: Operation will be (include days and hours of operation):

17.	Maximum anticipated annual production (Tons or Cubic Yards):									
18.	Total anticipated production:									
	Minerals:	cubic yards/tons								
	Tailings retained on site:	cubic yards/tons								
	Tailings disposed off site:	cubic yards/tons								
	Maximum anticipated depth (indidepth):	icate on map location of benchmarks to verify mine								
19.	Describe mining method:									
20.	Describe nature of processing and	d explain disposal of tailings or waste.								
21.	Do you plan to use cyanide or othe	er toxic materials in your operations?								
	Do you plan to use or store petroleum products or other hazardous materials on the site?									
	Describe refueling and maintenance of vehicles.									

MA	AIN OFF	ICE: 801 Main Street El Centro, CA 92243 (442) 265-1736 FAX: (442) 265-1735 E-MAIL: planninginfo@co.imperial.ca.us
	Tota	al acreage:
26.		cate by overlay of map of Item No. 24, or by color or symbol on map those areas to covered by the reclamation plan:
REC	CLAN	MATION:
	d)	Cross Section Map.
	c)	General Vicinity Map showing the location of the mine site in Imperial County.
	b)	Site Plan showing mine layout and dimensions.
	a)	Topographic Map with overlay showing proposed area to be mined.
25.		ude the following maps: (NOTE: Without these the application is automatically omplete.)
24.		scribe the types of equipment that will be used in the operation, including the mated average daily trips (ADT) that will be generated by the operation.
23.		scribe phases of mining if applicable and concurrent reclamation including time ledule for concurrent activities.
22.	min Indi	cate the quantity of water to be used, source of water, method of conveyance to the e site, the quantity, quality and method of disposal of used and/or surplus water. cate if water well to be used for mining operation (drilling, reactivation, changing use ncreasing volume of water well may require Conditional Use Permit approval).

Describe relationship of the interim uses than mining and the ultimate physical conditions:
(a) Imperial County Zoning Ordinance
(b) Imperial County General Plan
Notarized statement that all owners of the possessory interest in the land have been otified of the proposed uses or potential uses identified in Item No. 25 (see Attachment'A").
Describe soil conditions and proposed topsoil salvage plan.
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31.	Describe the methods, their sequence and timing, to be used in bringing the reclamation of the land to its end state. Indicate on map (Items No. 24 and 25) or on diagrams as necessary. Include discussion of the pertinent items listed below.							
	(a)	Backfilling and grading						
	(b)	Stabilization of slopes						
	(c) Stabilization of permanent waste dumps, tailings, etc.							
	(d)	Rehabilitation of pre-mining drainage						
	(e)	Removal, disposal or utilization of residual equipment, structure, refuse, etc.						
	(f) Control and disposal of contaminants, especially with regard to surface runoff ground water							
	(g)	Treatment of streambeds and streambanks to control erosion and sedimentation						
	(h)	Removal or minimization of residual hazards						
	(i)	Resoiling, revegetation with evidence that selected plants can survive given the site's topography, soil and climate:						
32.		oplicant has selected a short term phasing of his reclamation, describe in detail the cific reclamation to be accomplished during the first phase:						
33.		cribe how reclamation of this site in this manner may affect future mining at this site in the surrounding area:						
N	1AIN OF	FICE: 801 Main Street El Centro, CA 92243 (442) 265-1736 FAX: (442) 265-1735 E-MAIL: planninginfo@co.imperial.ca.us						

34.	Notarized statement that the person submitting the plan accepts responsibility for reclaiming the mined lands in accordance with the Reclamation Plan (Attachment "B"):
35.	Include Reclamation Cost Calculations as Attachment "C":
(B6. Describe proposed Revegetation Plan (attach as "Attachment D" if necessary):

ATTACHMENT "A"

STATEMENT OF NOTIFICATION

١,	the	e und	dersig	gned,	have	notified	all	owners	of t	the	possesso	ry i	interest	in	the	land	of	the
p	rop	osed	use ((s) or	potent	tial uses	ide	ntified in	Iter	n N	o. 26 of the	e R	Reclama	tior	า Pla	ın.		

Signed this	day
of	, 20
Operator or Opera	tor's Agent

ATTACHMENT "B"

STATEMENT OF RESPONSIBILITY

I, the undersigned, hereby agree to accept full responsibility for reclaiming all mined lands as described and submitted herein with any modifications requested by the County of Imperial as conditions of approval.

Signed this	day
of	, 20
Operator or Operat	tor's Agent

ATTACHMENT "C" RECLAMATION COST ANALYSIS

ATTACHMENT "D" REVEGITATION PLAN

(REVISED MARCH 03, 2015)
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