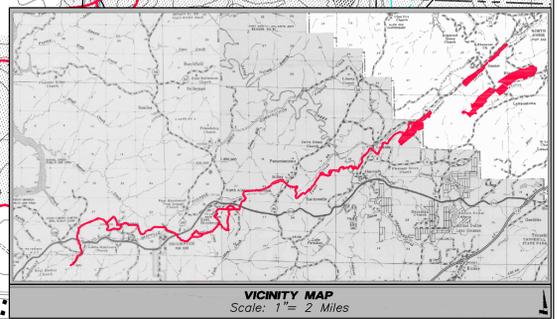


PERMIT AREA
Scale: 1" = 500'
Contour Interval = 20'



Base Map - Lake Nicol, Cottondale, Brookwood, Coaling, Abertan, and Micalila Geological Survey Quadrangle Maps.

LEGEND	
	Permit Boundary
	Breached Contour Line
	Previously Mined Area
	Occupied Dwelling
	Surface Contour
	Sediment Basin
	Natural Drainage Course
	Intermittent Stream
	Diversion Ditch, Berm, or Low Wall
	County Road (Private unless otherwise designated)
	Primary Road
	Gas Well Road
	Gas Well Power Line
	Gas Well Water Line
	Gas Well Gas Line
	Land Hook (Conveys Surface & Mineral Ownership)
	Impounded Water
	Property Line other than Farty Line
	Mineral Ownership
	Surface Ownership
	Slope Measurements
	Recreation Cross-Section
	Coal Stockpile, Location Subject to Change
	Cemetery
	Pipeline & Tower Location
	Railroad
	Monitoring Well
	Current Highway as of 2-21-11
	A.S.M.C. Permit P-3324
	A.S.M.C. Permit P-3463
	A.S.M.C. Permit P-3438
	A.S.M.C. Permit P-3925
	A.S.M.C. Permit P-3959
	Shannon Underground Works
	Black Diamond Underground Works
	Slit Fence

NOTES	
1)	No Buildings Within 1000' of Permit Area Other Than Shown.
2)	Surface and Mineral Ownership is shown by 1/4-1/4 Section unless otherwise noted.
3)	No Topsoil Stockpiles are Shown due to a Request for a Tappal Variance.
4)	This site is within the Jefferson & Tuscaloosa County Sheriff's Jurisdiction and is not within a municipality.
5)	All Mineral Ownership is ROGGS Land And Minerals, Ltd., LP, unless otherwise shown.

SMALL SURFACE OWNERS	
S-1	MILNER GOODWIN, ETAL
S-2	EVELYN JOYCE CRIS
S-3	LARRY LYNN CRIS
S-4	ROCKY LEE CRIS
S-5	DANE CRIS, JR., ETUX
S-6	SEBASTIAN WAYNE CRIS
S-7	JOYCE ELIZABETH CRIS, S-15 KAY PATR
S-8	MICHAEL EDWARD CRIS
S-9	CHRISTY KAY CRIS, FELDS
S-10	ANTHONY LESTES & JANET JACOBS
S-11	MARLY STANLEY CAFFE
S-12	MARCO ABRAMO
S-13	ERRY FELDS
S-14	TUSCALOOSA COUNTY BOARD OF EDUCATION

BOND LEGEND	
	Area bonded under Increment No. 1, 1,222 Acres
	2.0 Acres Mining Area & Coal Stockpiles
	2.0 Acres for Access Roads