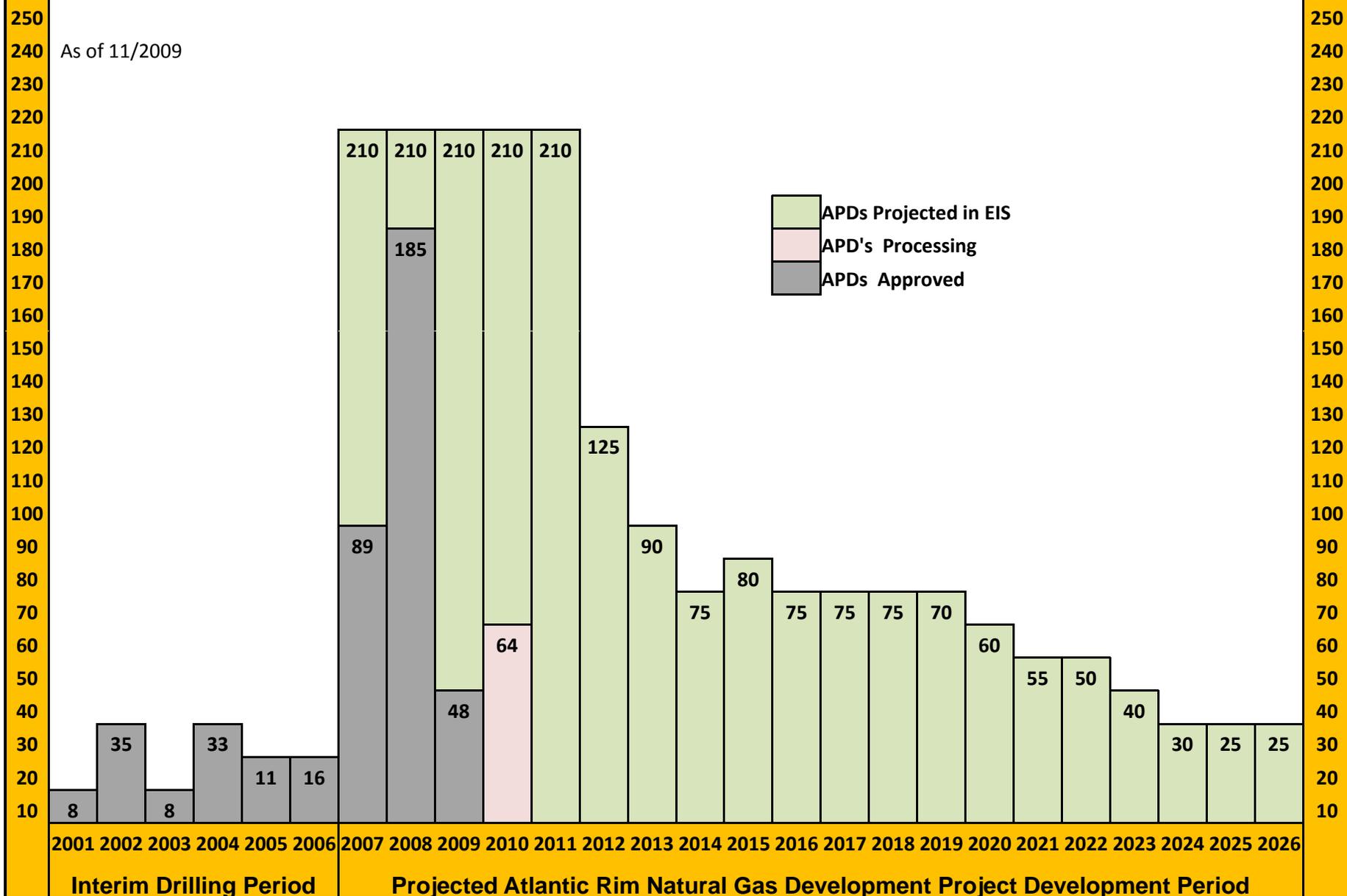


Atlantic Rim APD Activity - Processing, Approved and Projected



Atlantic Rim Drilled Well Status

Atlantic Rim CBNG Anadarko Petroleum			
Status	# Wells	Description	As of : 10/20/2009
AI	17	Active Injector	
AP	109	Permit to Drill	
EP	43	Expired Permit	
FL	8	Flowing	
NO	6	Denied or Cancelled	
NI	7	Notice Intent to Abandon	
PA	4	Plugged and Abandoned	
PG	196	Producing Gas Well	
SI	62	Shut-in	
SP	2	Well Spudded	
SR	2	Subsequent Report of Abandonment	
TA	15	Temporarily Abandoned	
Drilled Wells			
Status	# Wells	Description	
AI	17	Active Injector	
NI	7	Notice Intent to Abandon	
PA	4	Plugged and Abandoned	
FL	8	Flowing	
PG	196	Producing Gas Well	
SI	62	Shut-in	
SP	2	Well Spudded	
SR	2	Subsequent Report of Abandonment	
TA	15	Temporarily Abandoned	
	313	Totals	
	296	Drilled Gas Wells	

Atlantic Rim CBNG Double Eagle			
Status	# Wells	Description	As of : 10/20/2009
AI	16	Active Injector	
AP	11	Permit to Drill	
EP	116	Expired Permits	
FL	2	Flowing	
NO	4	Denied or Cancelled	
PA	1	Plugged and Abandoned	
PG	62	Producing Gas Well	
SI	4	Shut-in	
SO	0	Suspended Operations	
SP	2	Well Spudded	
SR	1	Subsequent Report of Abandonment	
TA	1	Temporarily Abandoned	
Drilled Wells			
Status	# Wells	Description	
AI	16	Active Injector	
NI	0	Notice Intent to Abandon	
PA	1	Plugged and Abandoned	
FL	2	Flowing	
PG	62	Producing Gas Well	
SI	4	Shut-in	
SP	2	Well Spudded	
SR	1	Subsequent Report of Abandonment	
TA	1	Temporarily Abandoned	
	89	Totals	
	73	Drilled Gas Wells	

Total Drilled Wells

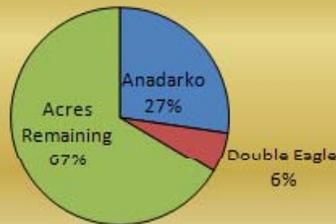
402

Reported Surface Disturbance

Atlantic Rim Surface Disturbance				
Company	Acres			
	2001 to 2007	2008	Cumulative	Rolled Over
Anadarko	1679	394	2,073	4.1
Double Eagle	99	375	474	0.0
Totals	1778	769	2,547	4.1

Surface Disturbance by Period	
% of 7,600 cap	Year
10%	2001 to 2007
34%	2008
100%	Remaining

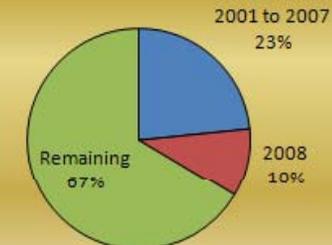
Atlantic Rim Natural Gas Project Cumulative Surface Disturbance



data supplied by companies

as of November, 2009

Atlantic Rim Natural Gas Project Surface Disturbance by Period

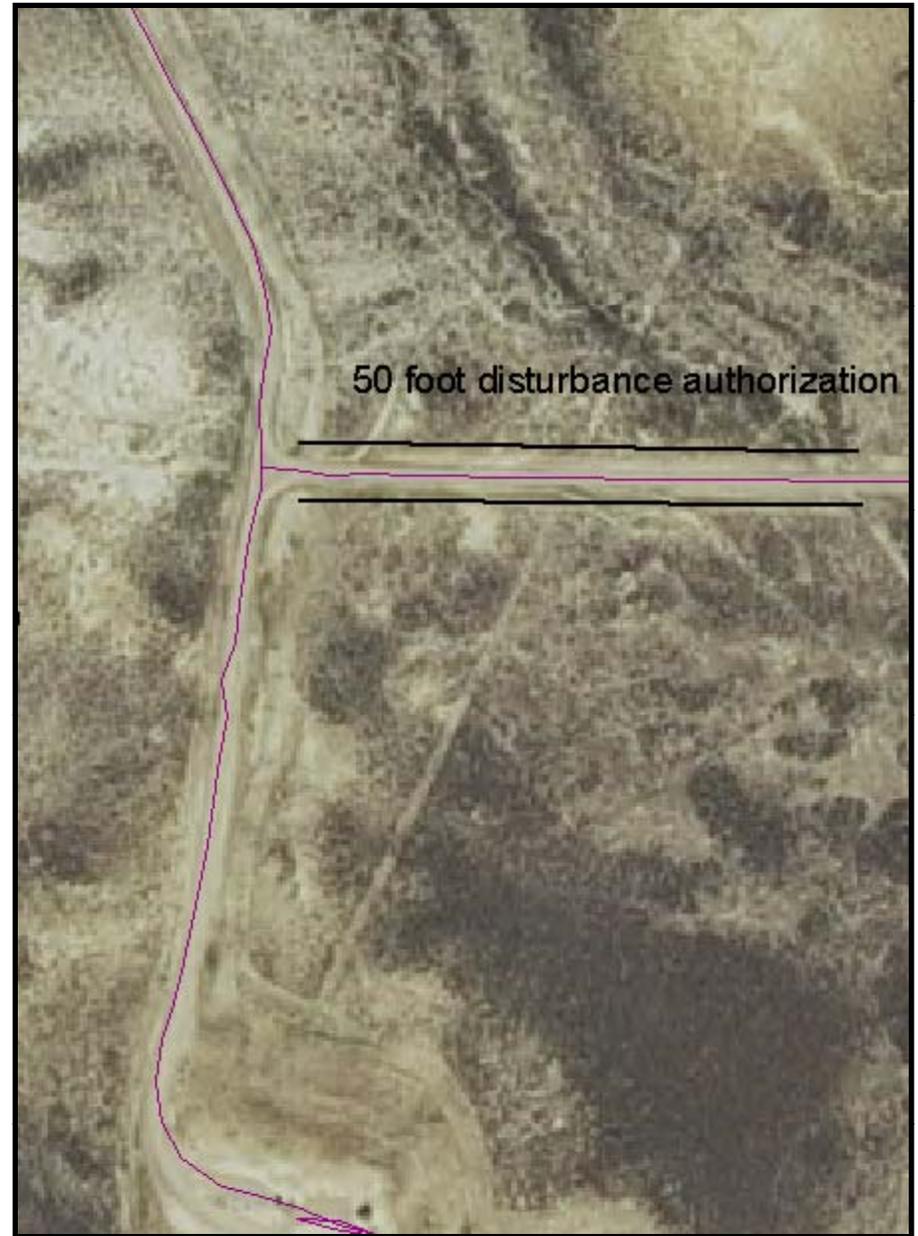


data supplied by companies

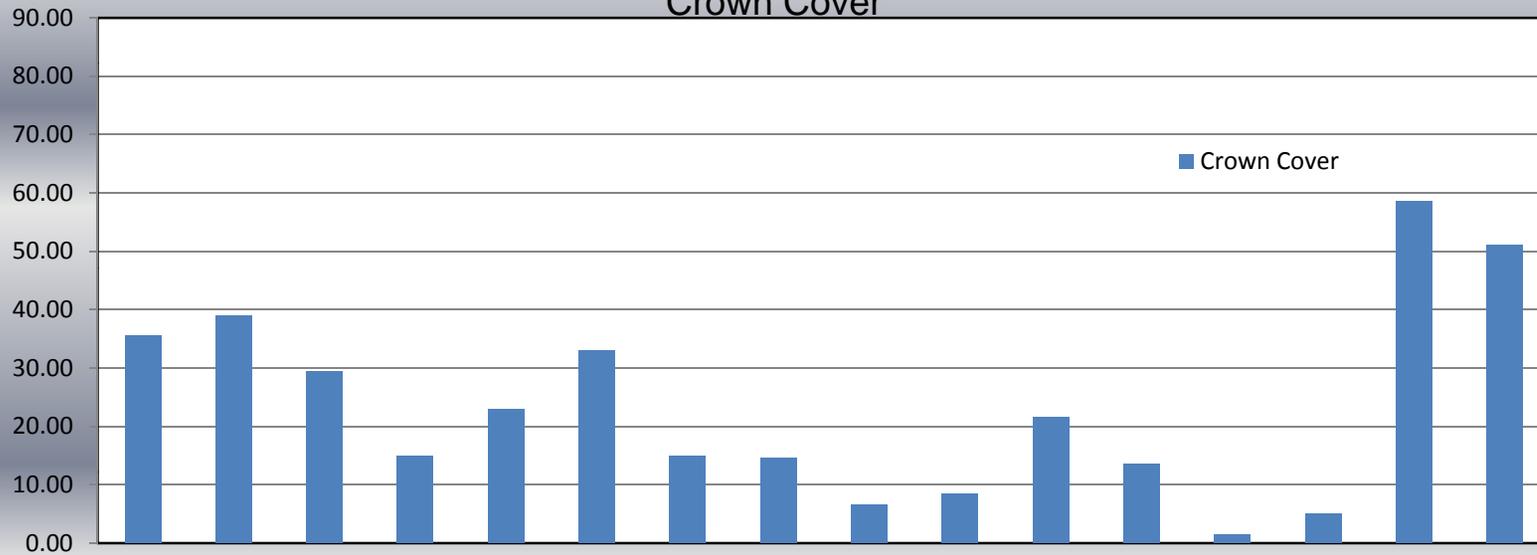
as of November, 2009

- Geospatially referenced shapefiles
- Surface Disturbance Estimation
- Tracking of all surface disturbance including polygons and linear features
- Disturbance cap allocation

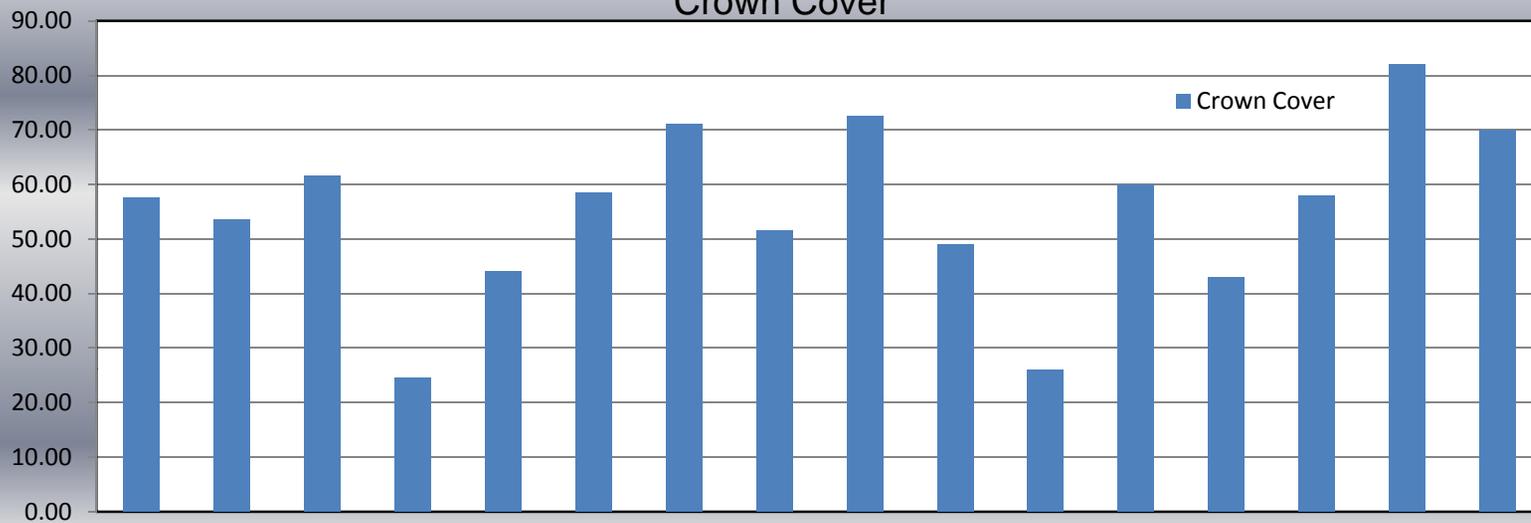
Contrasting geospatially referenced disturbance and estimated disturbance



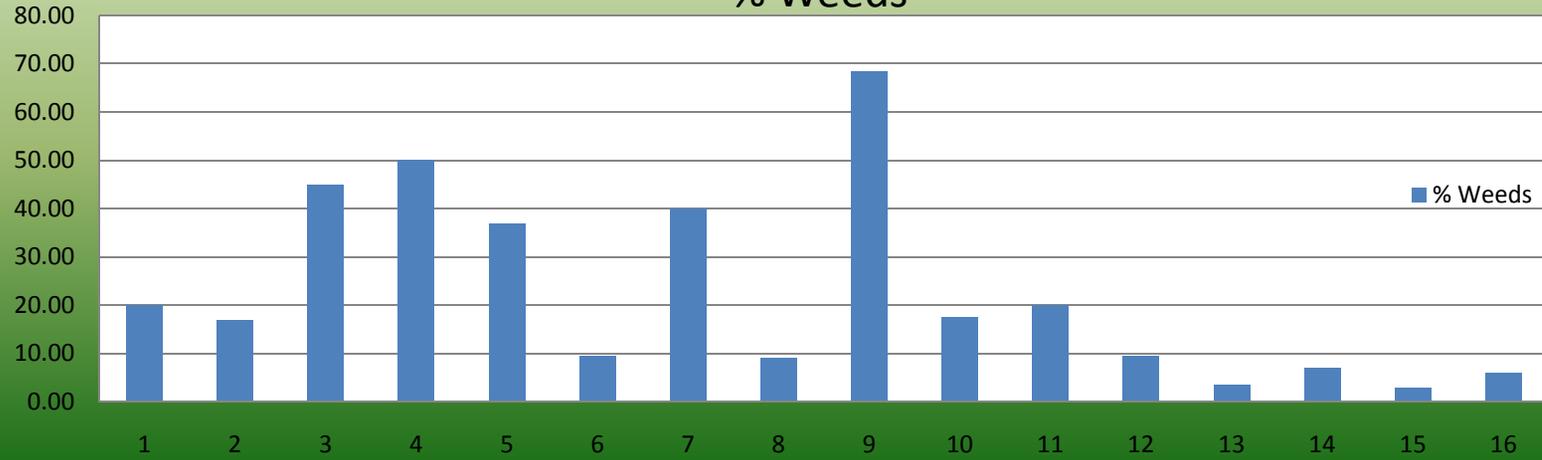
Atlantic Rim PoD
Disturbed Site
Crown Cover



Atlantic Rim PoD
Reference Site
Crown Cover



Atlantic Rim PoD
Disturbed Site
% Weeds



Atlantic Rim PoD
Reference Site
% Weeds

