

RAILROAD COMMISSION OF TEXAS SURFACE MINING AND RECLAMATION DIVISION

1701 N. CONGRESS CAPITOL STATION - P.O. BOX 12967 AUSTIN, TEXAS 78711-2967

APPLICATION TO CONDUCT URANIUM EXPLORATION ACTIVITIES BY DRILLING

Surfa	ace Mining and Recla		with the appro	priate application f	e with the Director of the fees. (Refer to 16 TEXAS ing this form.)			
	Application Type: Application Fees:		\$45 for each	VE CODE §11.136] exploration boreho	vision : New/Renewal: \$5,500 ble drilled during the 12-			
I.	Applicant Name:							
	Physical Address:							
		(Street or P.O. Box)						
	Mailing Address:							
		(Street or P.O. Box)						
	(1	City)	(State)	(Zip Code)	(Telephone)			
II.	Name of Applicant'	s Authorized Represent	tative(s):					
	(additional authorized representatives may be provided on an attached sheet) Address:							
	(Street or P.O. Box)							
	(1)	City)	(State)	(Zip Code)	(Telephone)			
III.	Required Information attachments to this		al Application	s (Responses may l	be provided as referenced			

- A. A description of the geographic location, including the acreage of the proposed area of exploration. The name of the county(s) in which exploration activities are to be conducted must also be provided.
- B. A U.S. Geological Survey topographic map(s) (scale 1:24,000) in paper and digital format on which is shown the following: (1) proposed exploration area boundary with acreage stated to nearest acre; (2) land tracts within the permit area; (3) identification of those land tracts for which right-of-entry has been obtained to conduct exploration activities; and (4) the location of private and public water wells, including those identified in the public record and interior to and within 150 feet of the proposed permit boundary.

- C. Provide the name, address and telephone number for the following:
 - (1) each groundwater conservation district encompassing the area in which the exploration activities will occur;
 - (2) the mayor and health authority of each municipality within 10 miles in all directions of the boundary of the area in which the exploration activities will occur;
 - (3) the county judge and health authority of each county in which the exploration activities will occur:
 - (4) each member of the Texas Legislature who represents the area in which the exploration activities will occur:
 - (5) each landowner of record of the surface within the proposed exploration permit area, indexed to land tracts shown on the map provided in III.B. above; and
 - (6) each owner of record of the mineral estate for which right of entry has been obtained to conduct exploration activities, indexed to land tracts shown on the map provided in III.B. above.

D. Provide the following information:

- (1) a description of the geology and hydrogeology for the proposed permit area, including cross-sections and maps;
- (2) a description of the exploration drilling method, including the depth of subsurface penetration and the estimated size of the surface disturbance:
- (3) an estimate of the number of exploration boreholes to be drilled during the permit term and the physical method for marking each borehole location for inspection;
- (4) a description of the proposed plugging and well construction methods. (Note: These methods must conform to the requirements in 16 TEXAS ADMINISTRATIVE CODE §11.139.)
- (5) an explanation of the proposed methods for disposing of cuttings produced by the drilling activity and protecting mud pits from rainfall runoff; and
- (6) a description of the proposed procedures for leveling any disturbance caused by the drilling activities. (Note: These procedures must conform to the requirements in 16 TEXAS ADMINISTRATIVE CODE §11.138.)

IV. Revision Application	s (Refer to 16 TEXAS ADMINISTRATIVE CODE §	311.133)
--------------------------	--	----------

Provide a detailed description of the changes proposed to the exploration activities. Changes may include a revised operation plan or reclamation plan, or revised administrative information.

CERT	IFIC	CATI	ON

			CLITTI	01111011			
Uranium Expl and belief. I f	oration Acti further state in any way	vities by Drillin that, to the best	g and that s of my knov	ame are tru vledge and	e and correct belief, the pr	t to the best roject for wh	cation to Conductor of my knowledges ich application i zed governmenta
Signature:							
Title:							
Date:							