

STATE OF OKLAHOMA
DEPARTMENT OF MINES
2915 N. CLASSEN BLVD., SUITE 213
OKLAHOMA CITY, OK 73106
(405) 427-3859

OFFICE USE ONLY
Registration # _____
Date Submitted _____
Date Issued _____

NOTICE OF INTENT TO EXPLORE (SUBCHAPTER 13)

_____ **Less than 250 Tons** _____ **More than 250 Tons**

1. Notice is hereby given that the person named below intends to explore:

NAME OF REGISTRANT _____ TELEPHONE # () _____

MAILING ADDRESS _____
STREET/P.O. BOX CITY COUNTY STATE ZIP CODE

2. The person named below will serve as the Representative of the Registrant and will be present and responsible for conducting exploration activities:

NAME OF REPRESENTATIVE _____ TELEPHONE # () _____

MAILING ADDRESS _____
STREET/P.O. BOX CITY COUNTY STATE ZIP CODE

3. Descriptive map and narrative:

4. Indicate the time period during which exploration activities will be carried out:

From: _____ **To:** _____

5. **SURFACE OWNERSHIP:**

(a) Is surface ownership other than identified under item 1 above? **Yes** _____ **No** _____

(b) If yes, describe the basis on which the Registrant claims the right to enter the area for the purpose of conducting the exploration activities:

6. **EXPLORATION METHODS:**

(a) Describe the method or methods of exploration that will be used:

(b) Describe the extent of exploration including the proposed depths of penetration and the number of acres of land that will be disturbed in the course of exploration:

(c) Describe the practices proposed to protect the environment from adverse impacts which might result from exploration activities:-

7. Is there a possibility of endangering habitats of high value for fish, wildlife, and other related environmental values? **Yes** _____ **No** _____

8. ROADS AND USAGE

(a) Distance to nearest paved road _____

(b) Miles of cut road for exploration _____

(c) Estimated number of Vehicular miles to be traveled on unpaved roads per month _____

(d) Will the existing temporary or permanent roads be significantly altered for exploration?
Yes _____ **No** _____

(e) What precaution will be taken to minimize the erosion, additional contribution of suspended solids to stream flow, or runoff outside the exploration area?
(Attach a narrative or a plan)

(f) If new roads will be constructed, then explain how such roads will be reclaimed to a condition equal to or better than the pre-exploration activity.
(Attach a narrative or a plan)

9. CREATION OF EXCAVATIONS, ARTIFICIAL FLAT AREAS, EMBANKMENTS

(a) Will excavation of trenches, pits, artificial flat areas, or embankments be performed as a part of the exploratory activity? Yes _____ No _____

(If the answer to the above question is yes, then submit plans and narrative identifying the methods and techniques for backfilling, regrading, and revegetation).

10. TOPSOIL HANDLING

Will topsoil be disturbed? Yes _____ No _____

(If yes, then attach a plan and narrative indicating the extent of such disturbance and how the topsoil will be removed, stockpiled, and redistributed to assure successful revegetation)

11. REVEGETATION

To the extent vegetation cover will be removed for access roads, drilling sites, surveying, etc., indicate the number of acres and linear feet which will be cleared.

12. DIVERSION OF OVERLOAD FLOW OF WATER

(a) Please describe and delineate the overland flow pattern. Will that pattern be disturbed? Yes _____ No _____

(b) Do you anticipate a temporary or a permanent diversion of an ephemeral or intermittent stream? Yes _____ No _____
(Attach a narrative and or a plan justifying your response to the above questions)

(c) If an activity under (b) is anticipated, then submit a plan according to 460:20-41-3 (f).

13. EXPLORATION DRILL HOLES

Anticipated number of drill holes _____

(Submit a plan or narrative to comply with the requirements of Section 460:20-41-3 (g)).

14. HYDROLOGIC BALANCE AND SEDIMENT CONTROL MEASURES

(a) Do you anticipate any change or impact to the existing Hydrologic Regime? Yes _____ No _____

(b) To the extent the excavated material be exposed to the erosional forces, do you plan to establish the sediment control structures such as ponds, grass filters, etc.?

Yes _____ No _____

(Attach a narrative and or a plan to justify your response to the above question)

15. TOXIC, ACID, OR SALINITY FORMING MATERIALS

(a) For how long do you anticipate that the excavated material will be exposed to the erosional forces? _____

(b) Based upon chemical analysis or from the existing available data, do you anticipate that you will drill through or expose any toxic forming, acid, or salinity forming layer in the overburden? **Yes** _____ **No** _____

(Please submit a narrative and or a plan to justify our response to the above questions to comply with Section 460: 20-41-3 (f))

ASSURANCE:

We/I _____, the Registrant, and _____ the Representative who will conduct the exploration, state that we/I have knowledge of the facts herein set forth and that same are true and correct to the best of our/my knowledge and belief. We/I further state that to the best of our/my knowledge and belief, the exploration for which this notice is filed will not violate any law, rules, ordinance, or decree of any duly authorized governmental entity having jurisdiction.

_____, Registrant

_____, Representative

ATTEST:

Subscribed and Sworn to before me this _____ day of _____, 2____.

_____, Notary Public

My commission expires _____

This Notice of Intent is filed with the Department of Mines pursuant to Subchapter 13 of the "Oklahoma Permanent Regulatory Program Surface Coal Mining and Reclamation Operations." The applicant should consult the Department's regulations and/or the Department of Mines at the address and telephone number listed on page one of this notice.

