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Received 2PM 8/8/79
XMP

MR MARK THOMPSON
State of Utah
Dept of Natural Resources
Division of Oil, Gas, and Mining

Dear Mr Thompson -

In compliance with The Mined Land Reclamation Act, I am submitting the following items covering our proposed coal test drilling program for your approval.

1. Map showing drill hole numbers and locations.

2. Description of drilling program

3. Drilling is estimated to commence on 15 Aug 1979

Any information on water-bearing zones will be reported to the division upon completion of the drill program.

JOHN T. NELSON
D.H. Emling Co.

Only work (cut or back hoe) that is planned will be for the digging of the mudpits for the drill. No road work or other construction is planned. All drill holes are laid out to take advantage of existing roads.

Drill holes will be approximately 5-6 inches in diameter, with drilling depths reaching 1500'. (projected).

ABANDONMENT OF DRILL HOLES

After all drilling and coring operations are completed, including logging, each drilled hole will be plugged with drilling mud which has been chemically altered to increase its viscosity.

In addition the surface of the drill hole will be plugged with a surface plug of cement.

RECLAMATION

After the drilling and coring operations, and plugging are completed all mud pits are to be filled with dirt, mounding them so

DRILLING PROGRAM
SCOFIELD UTAH

LOCATION

The proposed coal test drilling program is located in Township 12 South, Range 7 East, Carbon county near the town of Scofield Utah.

PURPOSE

The proposed drilling program is designed to determine the coal potential within this area.

DRILLING PROGRAM

Intially the program was to drill six holes with a possibile 3 core holes depending on existence of coal. However due to time limitations - approximately 1 month to complete drill program - the drilling program has been shortened to a maximum of 3 drill holes and possibily 1 core hole.

Drill sites are to be just large enough to accomodate, the drill rig, water truck, and a couple of pick up trucks.

the pits will be level after settling has occured.

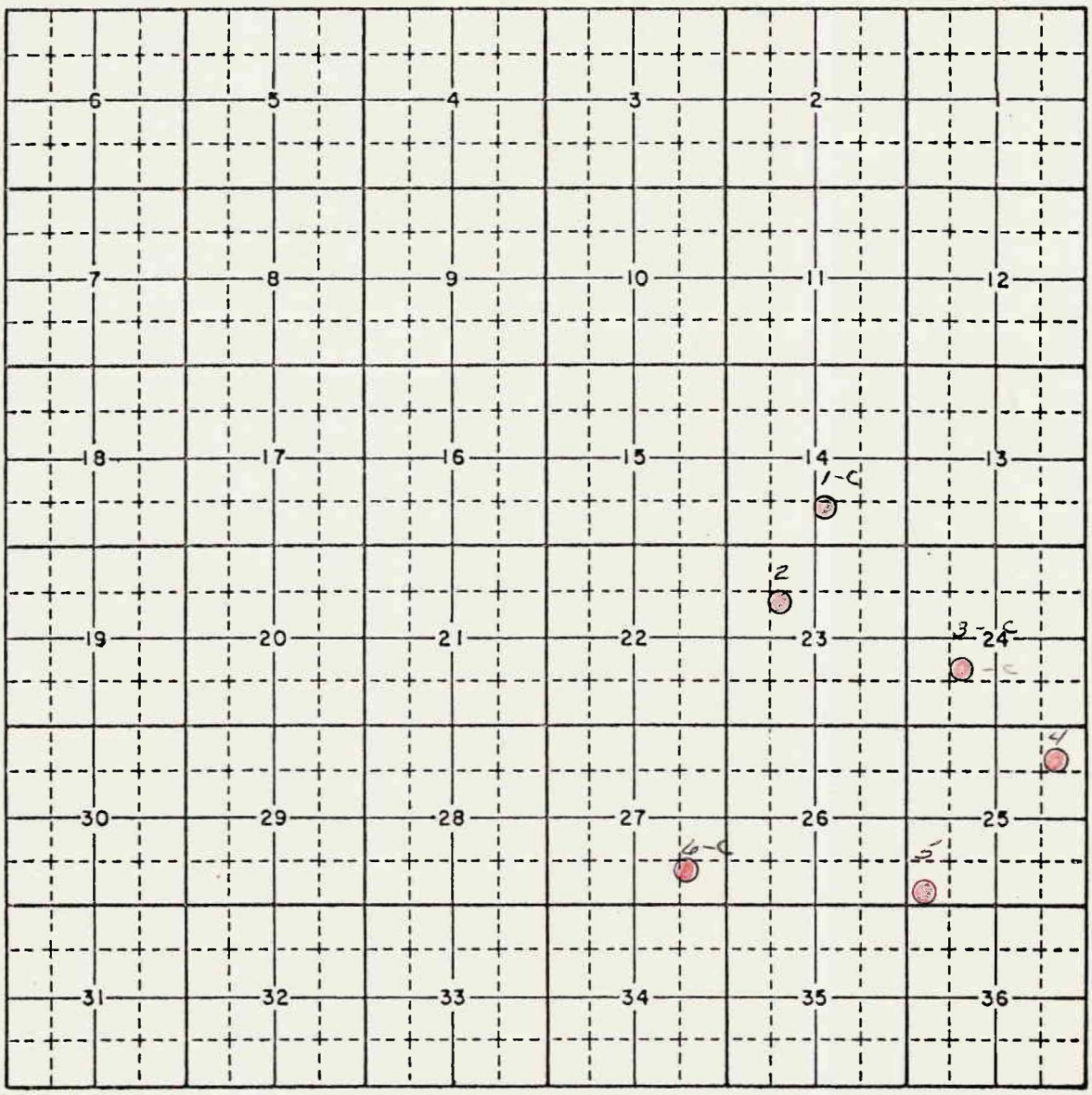
Also the drill cuttings at each site will be scattered about and all trash removed.

All drilling operations are to be completed before surface owner moves his sheep herd into area which is estimated to occur in mid September.

wnship 12S Range 7E

County CARBON State UTAH

Area SCOFIELD, UTAH



SCALE: 1 inch = 1 mile

REMARKS Only drill holes 1-3 are proposed at this time.