

From: Priscilla Burton
To: Netz Rusty; OGMCOAL; Scott Carlson123
Date: 1/10/2012 4:37 PM
Subject: 00700035 Sunnyside CoGen Task 3992
Attachments: 011012092505.jpg

Scott/Rusty,

I have completed my review of the Excess Spoil Amendment and recommended approval to the team lead (James Owen). There are others on the review team and James may know of their progress. I believe the review is due to be completed on January 24.

I spoke with Shane Campbell this morning and he is picking up 16-16-8 fertilizer from IFA (see attached). This product will be applied at a rate of 50 lbs/ac to the subsoil and 200 lbs/ac to the surface. The application rate will result in 8 lbs N per acre in the subsoil and 32 lbs N per acre in the surface foot. This is a good rate to help establish a 20:1 C:N ratio with the straw that will be applied at 0.5 T/ac to the subsoil and 1 Ton/ac on the surface. The product is sulfur coated. The 7% sulfur translates to 14 lbs/ac sulfur in the surface layer. Sulfur is a plant macro-nutrient, so that is a plus.

Shane indicated he would be working in sections so as not to eliminate access. So he will put down fertilizer and straw and topsoil then more fertilizer and straw followed by ripping with the dozer and then move on. This will be a good practice to limit volatilization of the urea. On the "traveled" surface of the pile, Shane was planning on ripping the subsoil prior to beginning this process.

It's looking really good. Thanks,
Priscilla

Priscilla Burton, CPSSc
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>>> "IFA #75 Price" <ifa75@ifa-coop.com> Tuesday, January 10, 2012 9:38 AM >>>
Pricilla,

I have attached a copy of the fertilizer analysis from the bag of IFA 16-16-8 that Scamp Excavation has ordered.

Please let me know if you need anything else.

Thank You,

Cierra Jones
Office Manager
IFA of Price
240 West 100 North
Price, Utah 84501
(435) 637-0652

Spreader settings are approximate. Check your spreader for accuracy. The settings are based upon a rate of 6.25 lbs. per 100 sq. ft. Walk at a brisk speed (3 MPH) to avoid error.

GUARANTEED FERTILIZER ANALYSIS

Total Nitrogen (N):	16%
4% Urea	
12% Ammoniacal Nitrogen	
Phosphate From Mono Ammonium Phosphate (P ₂ O ₅)	16%
Potassium From Muriate of Potash (K ₂ O)	8%
Sulfur (S)	7.5%
Iron (Fe)	3%
Nutrient Sources: Nitrogen from Urea, Ammonium Phosphate; Phosphorus from Ammonium Phosphate; Potassium from Muriate of Potash, Iron from Iron Sulfate.	

Keep out of reach of Children
CAUTION

Harmful if swallowed. Avoid contact with eyes, skin, or clothing. May cause skin irritation. Avoid breathing dust. Wash thoroughly after handling.

Warranty, expressed or implied, concerning the use of this product other than indicated on the label will be void.