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State of Utah

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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Folder #2

DIVISION OF OIL GAS & MINING FIELD VISIT FORM TECHNICAL

Date: October 16, 1966
Time: 10:30 a.m.
Mine: Horizon Mine
File Number: ACT/007/020
DOGM Staff: Joe Helfrich, Jesse Kelley, Bob Davidson, Sharon Falvey SF
Other Attendees: Brad Borquin, Vicky Baily, Eric Robinson, Dennis Lee

Purpose: This site visit was conducted to coordinate the construction activities with the information provided in the plan and to address concerns of the Division and reduce the potential for a violation that might occur during the construction period.

Observations: Site discussions included an emphasis on coordinating topsoil removal and placement, culvert placement and pad construction, diverting the streamflow out of the construction zone, placing silt fence and providing for sedimentation pond construction at the first possible opportunity.

Recommendations/Conclusions: Recommendations were made to initiate removal of the waste embankment in Portal Canyon to the pad area first. This will allow road construction and pad development at the topsoil storage area. The waste embankment was recommended to be retained as a sediment control measure for portal canyon during construction. The culvert and pond construction at the downstream end of the disturbed area should be constructed at the first possible moment following development of the topsoil storage area. Prior to construction, a silt fence will be installed at the end of the disturbed area.

A discussion of diverting the drainage in a ditch along the road was presented. This option may be available to the operator with consent from the inspector and the proper in-stream silt fence or straw bale construction. However, the preferred and currently approved method of sending the flow through a diversion dike and flexible culvert is recommended.

Comments to complete and coordinate the submittal for approval of outstanding deficiencies were made in regard to the pond spillway and drainage designs. A discussion on staging area was presented with no determinations made in the field. Further discussion and clarification is needed.

Initialed by:  on 10/24/66
(Permit Supervisor) (Date)

cc: Bill Malencik
Joe Helfrich
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