Final Technical Review

Done by: David Hohnstein
Date: 20 October 2004
Licence: NWB2KIK0405

Kikirk/knife Lake Project

Spill Contingency Plan TR/G1

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|-------------------------------|------------------|-------|---|
| CONTACT INFORMATION | Conta | act: | Shirly Standafer-Pfister |
| | Position: | | Government Relations Manager |
| | Com | pany: | De BEERS CANADA |
| | | | EXPLORATION INC. |
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| | | | |
| PROJECT SPECIFICS | YES | NO | COMMENT |
| Is the submitted Plan | | X | |
| complete? | | | |
| Is an addendum required? | X | | |
| Date of Submission | | | April 8, 2004 |
| | | | |
| Curill Continuous Diag | | | |
| Spill Contingency Plan | | | T (D) BA'.' LBA'll' BA' |
| Type of Project | | | |
| Í | | | Type "B" Mining and Milling – Mineral exploration |
| Camp | X | | exploration |
| Camp | X | | exploration Camp to be made up of 8-9 sleep |
| Camp | X | | exploration Camp to be made up of 8-9 sleep units (tents), which will have a |
| · | | | exploration Camp to be made up of 8-9 sleep units (tents), which will have a maximum of 20-25 people |
| Drilling | X | | exploration Camp to be made up of 8-9 sleep units (tents), which will have a maximum of 20-25 people Drilling off Lake Ice |
| · | | | exploration Camp to be made up of 8-9 sleep units (tents), which will have a maximum of 20-25 people |
| Drilling | | | exploration Camp to be made up of 8-9 sleep units (tents), which will have a maximum of 20-25 people Drilling off Lake Ice Approximately 60km south of the |
| Drilling Description/Location | | | exploration Camp to be made up of 8-9 sleep units (tents), which will have a maximum of 20-25 people Drilling off Lake Ice Approximately 60km south of the Coronation Gulf and 20km south of |
| Drilling | X | | exploration Camp to be made up of 8-9 sleep units (tents), which will have a maximum of 20-25 people Drilling off Lake Ice Approximately 60km south of the Coronation Gulf and 20km south of Kikirk Lake. Claim block; Lat 66°40′ – 67°30″ N; |
| Drilling Description/Location | X | | exploration Camp to be made up of 8-9 sleep units (tents), which will have a maximum of 20-25 people Drilling off Lake Ice Approximately 60km south of the Coronation Gulf and 20km south of Kikirk Lake. |
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| Spill Contingency Plan - | | | |
|---|-----|----|--|
| Checklist | YES | NO | |
| Preliminary Plan Acceptable | 120 | X | Recommend approval following receipt of reviewer comments and addition of EC/DIAND contact numbers |
| Name/Address/title of person in charge | Х | | Included in Sec.5; Paulo Pereira with MSAT phone |
| Name/title/24 contact number of person responsible | X | | Included in Sec.5; Regional Manage and Lands Manager listed. |
| Location/size/capacity of facility | | Х | No introductory section with description of project, site and facilities. Some info included in the section on "general response and maintenance information |
| Type/amounts of products | | Х | No listing of products is included |
| Site Map | | Х | None included in the Plan |
| Outline steps to report/contain/ cleanup and response | Х | | |
| How plan is activated | Х | | |
| Training provided | Х | | Basic description of training for site personel |
| Inventory/location of equipment/supplies | Х | | Good description |
| Date plan prepared | Х | | 08Apr04 |
| | | | |
| Additives Non Toxic | Х | | |
| MSDS sheet included | Х | | Hard copies on file |
| | | | |
| Spill kits on site | Х | | 1 drum spill kit with the Drillshack; 1 drum spill kit with the fuel storage area; 2 moveable spill kits that can be deployed anywhere. |
| Response Inventory | Х | | Table 4; lists inventory of materials available for spill response. |
| Fuel Storage inventory | | Х | No inventory listed; general types but no quantities |
| General Comments | | | Environmental Management Policy Statement included in Plan |

Comments and Concerns

Spill Contingency Plan:

The Applicant has provided an organized Spill Plan which provides for an effective response in the event of a spill, and is acceptable, with revisions/additions. Need to have EC and DIAND numbers in Iqaluit added.

Reviewer Comments:

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DIAND

- Standard comments, relating to Spill/AR Plan development, fuel storage and hazardous waste management.
- Body of spill plan should contain the same geographic location, facility description as is provided in the application package keeping in mind that in many cases the plan becomes a separate document.
- Fuel/chemical inventory along with MSDS's for these materials (types provided in application but not in the Spill Plan; quantities required)
- Detailed site map of the area to indicate structures, storage areas, likely pathway of contaminant flow, potentially sensitive areas (water bodies and general topography).

EC

- Use drip pans during fuelling operations
- Secondary containment on fuel storage

DFO - No comment received

Recommendation: Request an addendum addressing deficiencies and DIAND

concerns and corrected DIAND and EC contact info.

| Regulatory Timeline | | |
|------------------------------|---------------|--------------------------------|
| Plan Received: | April 8, 2004 | |
| Final Tech Review Completed: | 20Oct04 | |
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| | | |
| Plan forwarded for Approval: | 20Oct04 | Letter to proponent indicating |
| | | requirements pending |