



File No. _____
 Drilling Authority No. 502 _____

DEPARTMENT OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT
 OIL AND MINERAL DIVISION

Application to Abandon a Well or Suspend Drilling

In compliance with the "Canada Oil and Gas Land Regulations", application is hereby made for approval to abandon, to suspend drilling:—

Name and number of well BLUEMOUNT ET AL BEAVERCROW Y.T. B-16
 Location: Unit B₀ Section 16 Grid 60°10'N, 125°15'W
 Latitude 60°05'3.6" Longitude 125°17'48"
 From Established Reference Marker _____
 Universal Well Location Reference 60.08433°, 125.29666°
 Permit No. 5463 Lease No. _____

Canadian Homestead Oils Limited
 (Permittee, Licensee, Lessee)

Date of commencement of proposed program May 8, 1971

OIL, GAS, AND WATER ENCOUNTERED (Depths)

Oil at Nil
 Gas at Nil
 Water at See Reverse Side
 Total Depth 7508 Date of last operations May 7, 1971
 Present condition of well Testing

CASING RECORD

Casing Size O.D. Inches	Weight	Amount	Set At—	Sacks of Cement and Additives	Amount Pulled
1. 9-5/8"	36#	732.02	717	400 sx. + 2% CaCl ₂	Nil
2. 7-5/8"	26# 29#	5616	5608	760 sx. + 8% Gel 200 sx. Neat	Nil
3.					
4.					
5.					

PROPOSED ABANDONMENT PROGRAM

No.	Plug		Geological Formation	Number of Sacks of Cement	Remarks
	Position				
1	7000 - 7508		Manitou	250 Neat	117% Excess
2	3550 or as low as possible		Intermediate Casing	55 sx.	On Bridging Plug (200' fillup)
3	4' below surface			10 sx.	In casing stub with plate welded over.

The following logs have been run See reverse side.
 Other operations proposed Drill Stem Test #3
Tentative tops on reverse side.
 Operations to be carried out by Bluemount Resources Ltd. Contractor Licence No. 957 (NWT)
 Address 736 - 8th. Ave. S. W., Calgary Address 3rd. Flr. Pacific Bldg. Calgary
 Responsible Agent in field R. Schwab
 Dated at Calgary, this 7th. Day of May 1971
 Signed by [Signature] Company Bluemount Resources Ltd.
 Title Operations Manager Operator's Exploratory Licence No. 1993

Note:— The Oil Conservation Engineer's office must be notified before work is commenced.

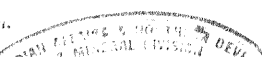
(For OIL AND MINERAL DIVISION use only)

APPROVAL

This application has been examined and proposed programme approved, subject to the following conditions:
 All excavations shall be filled and exact location of hole shall be marked by a pipe not less than 2" in diameter set solidly in concrete and projecting at least four feet above ground level. The name of the well shall be plainly and permanently marked on the pipe.

Dated May 10, 19 71

[Signature]
 Oil Conservation Engineer



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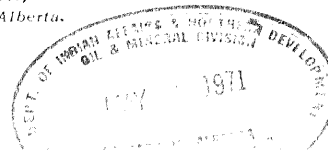
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R. Schwab
Oil Conservation Engineer

LAND 52-90 (5) (2-79)

Forms to be submitted in triplicate to Oil Conservation Engineer,
Department of Indian Affairs and Northern Development, Calgary, Alberta.



DST #1 5756 - 5850

Recovered 4160' Fresh Water.

DST #2 7469 - 7508

Recovered 2470' Fresh Water.

DST #3 7169 - 7450

In progress at time of application.

(Misrun)

LOGS

5583 - 717

BHC-SL., IES, MLC.

6549 - 6508

HDT, DIL, BHC-GR, FDC-GR, SNP-GR, VD.

7484 - 6350

BHC-SL, DIL, HDT.

TOPS (Approximate Preliminary)

Base Basal Mattson Sand	4040
Besa River	4457?
Nahanni	5631
Manitou	7150

DST #4 7169 - 7450'

Recovered 4680' fresh water.