

# Application to Abandon a Well or Suspend Drilling

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

Name and number of well Shell Leel R YT I-21  
 Location: Unit I Section 21 Grid 66° 20' 134° 15'  
 Latitude 66° 10' 36".504 Longitude 134° 13' 52".175  
 From Established Reference Marker

Permit No. 3498 Lease No. —

Shell Canada Limited  
(Permittee, Licensee, Lessee)

Date of commencement of proposed programme March 29, 1966

## OIL, GAS, AND WATER ENCOUNTERED (Depths)

Oil at Nil  
 Gas at Nil  
 Water at Fresh water on DAT 22 2518 - 2916. Probably from 2518-2560  
 Total Depth 6700 Driller depth Date of last operations March 30, 1966  
 Present condition of well Plugged and abandoned

### CASING RECORD

Casing Size O.D. Inches	Weight	Amount	Set At	Sack of Cement	Method	Amount Pulled
1. 20"	94	40'	40' (Tally)	140+100%	CaCl2	Nil
2. 9-5/8"	36	668	659 (Tally)	500 + 2%	CaCl2	Nil
3.						
4.						
5.						

### PROPOSED ABANDONMENT PROGRAMME

No.	Plug		Geological Formation	Number of Sacks of Cement	Remarks
	Position				
1	6300-6650		Devonian	50	No feel
2	2150-2610		Mississippian	200	Feel after 8 hours
3	610 - 710		Mississippian	50	Feel after 8 hours
Casing cut 3' below ground. Five sacks in casing, weld on 1/2" plate. Five sacks in mouse hole. Five sacks in rat hole.					

The following logs have been run INS, BHC 5GR, BHC FDC, MLC, Velocity, side wall cores  
 Other operations proposed None

Operations to be carried out by Regent Drilling Limited Contractor Licence No. A10261  
 Address Edmonton, Alberta Address Edmonton, Alberta  
 Responsible Agent in field R. W. Cumbers

Dated at Edmonton, this 5 Day of April 19 66  
 Signed by ORIGINAL SIGNED BY Company Shell Canada Limited  
 Title Manager Edmonton Division Prod. Exploratory Licence No. 698

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

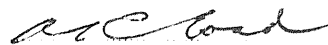
(For RESOURCES DIVISION use only)

### APPROVAL

This application has been examined and proposed programme approved, subject to the following conditions:

Confirming oral approval given by Mr. E. W. J. Thoms on the 28th March 1966

Dated 7th April, 1966



Forms to be submitted in triplicate to Oil Conservation Engineer, Calgary, Alberta