

## 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 Peel R YT K-76**  
 Location: Unit **K** Section **76** Grid **66° 30' 134° 00'**  
 Latitude **66° 25' 35.4"** Longitude **134° 14' 07.9"**  
 From Established Reference Marker

Permit No. **3605** Lease No.

**Shell Canada Limited**  
(Permittee, Licensee, Lessee)

Date of commencement of proposed programme **10/7/65**

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

Oil at **None**  
 Gas at **None**  
 Water at **None**  
 Total Depth **4556'** Date of last operations **11/25/65**  
 Present condition of well **Plugged Dry & Abandoned**

### CASING RECORD

Casing Size O.D. Inches	Weight	Amount	Set At	Sack of Cement	Method	Amount Pulled
1. <b>20" Conductor Pipe</b>			<b>40 K.B.</b>	<b>50 sx.</b>		
2. <b>9-5/8"</b>	<b>36#, J-55</b>		<b>488 K.B.</b>	<b>400 sx.</b>	<b>2% CaCl<sub>2</sub></b>	
3.						
4.						
5.						

### PROPOSED ABANDONMENT PROGRAMME

No.	Plug		Geological Formation	Number of Sacks of Cement	Remarks
	Position				
<b>1</b>	<b>4400-4500</b>		<b>Mississippian-Devonian T.D.</b>	<b>30</b>	
<b>2</b>	<b>1400-1500</b>		<b>Miss.-Dev. - Cretaceous</b>	<b>75</b>	<b>&amp; 2% CaCl<sub>2</sub></b>
<b>3</b>	<b>430- 530</b>		<b>Cretaceous</b>	<b>75</b>	<b>&amp; 2% CaCl<sub>2</sub></b>
<b>4</b>	<b>Top Casing</b>		<b>Surface Casing</b>	<b>10</b>	

The following logs have been run **Microlog Caliper - Bore Hole Sonic, Gamma Ray**

Other operations proposed **Induction Electric - Formation Density**

**Velocity Survey - Sidewall Cores, One Drillstem Test.**

Operations to be carried out by **Regent Drilling #21** Contractor Licence No. **A 10261**

Address **Edmonton, Alberta.** Address **Edmonton, Alberta.**

Responsible Agent in field **R. W. Cumbers**

Dated at **Edmonton**, this **2nd** Day of **December** 19 **65**

Signed by **C. E. WATTS** Company **Shell Canada Limited**

Title **Manager-Edmonton Division Production** 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. B.H.J. Thoms on the  
23rd November 1965

Dated **9th December**, 19 **65**

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