

Application to Abandon a Well and 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 **Shell Pool R YF K-9**
 Location: Unit **K** Section **9** Grid **66° 20' 134° 00'**
 Latitude **66° 18' 35.72"** Longitude **134° 0.1' 02.22"**
 From Established Reference Marker **-**

Permit No. **3497** Lease No. **-**
Shell Canada Limited
 (Permittee, Licensee, Lessee)

Date of commencement of proposed program **March 6, 1967**

OIL, GAS, AND WATER ENCOUNTERED (Depths)

Oil at **None**
 Gas at **4374 - 4459 (Trace gas cutting in formation water - DST #2)**
 Water at **4374 - 4459 (DST #2)**
 Total Depth **5100 KB (Driller)** Date of last operations **March 7, 1967**
 Present condition of well **Plugged and abandoned**

CASING RECORD

Casing Size O.D. Inches	Weight	Amount	Set At	Sack of Cement and Additives	Amount Pulled
1. 20"	94 Conductor	20.00	32.5 KB	115 sacks + 3% CaCl₂	
2. 9-5/8"	36#	18 jts.	562.0 KB	400 sacks + 2% CaCl₂	
3.					
4.					
5.					

PROPOSED ABANDONMENT PROGRAM

No.	Plug		Geological Formation	Number of Sacks of Cement	Remarks
	Position				
1	4650 - T.D.		Mississippian	156	-
2	2650 - 2750		Mississippian	45	WOC 8 hrs - Feel
3	512 - 612		Crataceous	40	WOC 8 hrs - Feel
4	Surface - Rat hole and Mouse hole			20	Cut off casing; weld on plate; erect sign

The following logs have been run **IES, FLC, GR-SSL, FDC, SRS**
 Other operations proposed **- Sidewall cores**

Operations to be carried out by **Regent Drilling Ltd.** Contractor Licence No. **24291**
 Address **Edmonton, Alberta** Address **Edmonton, Alberta**
 Responsible Agent in field **R. G. Cumbers**
 Dated at **Edmonton, Alberta** this **13** Day of **March** 19 **67**
 Signed by **C. F. WATTS** A. M. McLaughlin Company **Shell Canada Limited**
 Title **Manager, Edmonton Division Production** Operator's Exploratory Licence No. **1131**

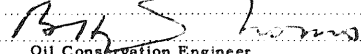
Note:—The Oil Conservation Engineer's office must be notified before work is commenced.

(For RESOURCE MANAGEMENT DIVISION use only)

APPROVAL

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

Confirming Oral Approval given by Mr. D.H.J. Thoms on 6th March, 1967.

Dated **20th March**, 19 **67**

 Oil Conservation Engineer

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