

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 **Socody Mobil Western Minerals Whitestone 77-1-26**
 Location: Unit **11** Section **26** Grid **N 66° 10' W 132° 15'**
 Latitude **66° 10' N** Longitude **132° 15' W**
 From Established Reference Marker **-**

Permit No. **3360** Lease No. **Western Minerals Limited**
 (Permitter, Licensee, Lessee)

Date of commencement of proposed programme **July 30, 1964**

OIL, GAS, AND WATER ENCOUNTERED (Depths)

Oil at **7927 FB (questionable)**
 Gas at **3175 KB**
 Water at **-**
 Total Depth **8085' KB** Date of last operations **August 1, 1964**
 Present condition of well **Attempt to log in open hole below 1018' KB**

CASING RECORD

Casing Size O.D. Inches	Weight	Amount	Set At	Sack of Cement	Method	Amount Pulled
1. 18	47.4	81'	80' KB	100	-	-
2. 13 3/8	54.5	1019.20'	1018' KB	750	-	-
3.						
4.						
5.						

PROPOSED ABANDONMENT PROGRAMME

No.	Plug Position	Geological Formation	Number of Sacks of Cement	Remarks
1	7880 - 8085	Across Parkin Ck Top @ 7927'	65	Plus 12% Gel
2	6292 - 6392	Across Alder Top @ 6342'	67	Plus 2% CaCl₂
3	2648 - 2748	Across Blackie Top @ 2698'	67	Plus 2% CaCl₂
4	968 - 1068	Across Casing Shoe @ 1018'	70	Plus 2% CaCl₂
5	Surface		5	weld metal plate over stub, above which extends a riser with sign indicating well name.

NOTE: Plugs 2, 3 and 4 to be fait.

The following logs have been run **Sonic Gamma Ray Caliper, Induction Electric**
 Other operations proposed **Attempt drillstem test 7922' - 7930'**

Operations to be carried out by **Socody Mobil Oil of Canada Ltd. (Company Owned Rig)**
 Address **Financial Building, Edmonton, Alberta** Contractor Licence No. **-**
 Responsible Agent in field **H. A. Kutz** Address **-**
 Dated at **Edmonton** this **11th** **August** **1964**
 Signed by **COPY (Original Signed) H. S. H. Aitken** Company **Socody Mobil Oil of Canada, Ltd.**
 Title **District Engineer** Exploratory Licence No. **906**

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 30th July 1964

Dated **12th August**, **1964**

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