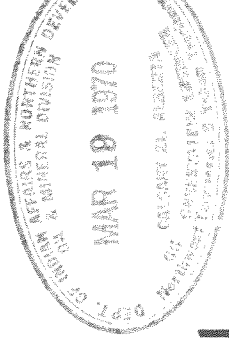




CANADA

File No. 117

Drilling Authority No. 117



DEPARTMENT OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT  
OIL AND MINERAL DIVISION

### Application to Alter Condition of a Well

#### Notice of Intention to Resume Operations to Recondition, Deepen, Recomplete or Reopen a Suspended Well

(Strike out words that are not applicable.)

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

Type of operation..... Repair gas leaks on wellhead.

Name and number of well..... CANADA SOUTHERN ET AL. N. BEAVER R. XT. I-27

Location: Unit..... I Section 27 Grid 124° 00' 00" 60° 10' 00"

Latitude 60° 06' 41.57" Longitude 124° 03' 52.66"

Unique Well Identifier..... 3001276010124900

Universal Well Location Reference Lat. 60.11115° N.s. Long. 124.06462° W.

Permit No. .... 1007 Lease No. 411-68

Permittee, Licensee, Lessee Canada Southern Petroleum Ltd, et al.

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

Oil at.....

Gas at..... 12,160' - 13,500'

Water at.....

Total depth..... 14,495'

Present condition of well..... Shut-in. Date of last operation..... Summer 1966.

#### CASING RECORD

Casing Size O.D. (Inches)	Weight	Amount	Set at—	Sacks of Cement and Additives	Amount Pulled
1. Surface 13-3/8 intermediate	48#	1038'	1025'	1000 + 2% CaCl <sub>2</sub>	
2. 9-5/8	40# & 47#	-	8099'	1100 + 80 sacks gel + .4%	D-2
3. 7" Production	26# & 32#	12,174'	12,150'	400	
4. 5" Liner	15# & 18#	6210'	13,798'	328 446	
5.					
6.					

#### OPERATION PROPOSED

(If more space is required, attach additional sheet)

Program of operations - (Plugs, perforations, rework, etc.).....  
Tighten master valve bonnet and repair if required.  
Tighten nuts on flange between master valves.

Operations to be carried out by Dome Petroleum Ltd Contractor's Business Licence No.....  
Address 706 - 7 Avenue S.W., Calgary 2, Alberta.

Responsible agent in field L. Achen this 18th day of March 1970.  
Address Box 1689, Fort St. John, B.C.

Signed by *L. Achen* this 18th day of March 1970.  
Company CANADA SOUTHERN PETROLEUM LTD.

Title Vice-President & General Manager. Operator's Exploratory Licence No. 2008 1279

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 program of operations approved, subject to the following conditions:

Dated 19th March, 1970

*B.A. Sharma*  
Oil Conservation Engineer

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