


Well Licence
Oil and Gas Act and Regulations

Licence # **879** File: **3000-20-879**
Well Name **Apache et al Kotaneelee I-48**
Licensee **Apache Canada Ltd.**

Well Classification **Development**
Unique Well ID **3001486010124002**
Surface Location (NAD 83) **60° 07' 34.97" N 124° 07' 36.90" W**
Bottomhole Location
KB Elevation **834.95 m** Ground Elevation **827.34 m**
Proposed Total Depth
Proposed Measured Depth **3915 m MD**
Spud Date **April 18, 1979** Rig Release **February 21, 1980**
Objective Zone(s) **Nahanni**
Well Profile Type **Deviated (Sidetracked)**
Oil and Gas Rights **Yukon Lease #008**
Sour Well **Yes**
Maximum H₂S concentration **mol/kmol**
Emergency planning radius **km**
Blowout Prevention Class (I - VI) **Class V**
Contact Information
Licensee **Apache Canada Ltd. (403) 531 6540 (fax/tel)**
Suite 2800, 421 - 7th Avenue S.W.
Calgary Alberta T2P 4K9
ID code
Contact **Stephen Flesch**
Joint Venture Advisor

The Licensee shall conduct its drilling operations under this Licence in accordance with the *Oil and Gas Act* and Regulations, the Well Licence Application, all attached terms and conditions of this Licence, and any directions or orders of the Chief Operations Officer. Any obligations of the Licensee that expressly or implicitly remain in force shall survive termination or expiry of the Licence. This Licence is valid from the date of issue and expires three years from the date of issue if the well has not been spudded. Notwithstanding anything in this Licence, all information obtained under the *Oil and Gas Act* shall be kept confidential in accordance with s. 103 of the *Oil and Gas Act* and Regulations. The Licensee shall conform to all applicable Federal, Territorial and Municipal laws.

Signed:


Chioma Izugbokwe, P.Eng.
Chief Operations Officer

Date: June 15, 2016