

**WATER ANALYSIS**

ENTOA33W BIS\_0432\_01\_WW\_W  
MaxxID Client ID

Meter Number B05-01-081-18-W6M Laboratory Number 102/13-11-081-18W6/00

ENCANA CORPORATION

LSD

Well ID

Operator Name  
ENCANA TOWER B05-01-081-18-W6M

CR  
Initials of Sampler

Well ID  
LYNX WELL TESTING

Well/Plant/Facility

TEST SEPARATOR  
Sample Point

Sampling Company

PLASTIC BOTTLE

TOWER

Pool or Zone

Container Identity

Percent Full

Test Recovery

Other(Miscellaneous)

Sample Gathering Point

Solution Gas

Test Type No. Multiple Recovery

Interval  
From: To:

Elevations (m)  
KB GRD

Gas

Well Fluid Status

Well Status Made

Production Rates  
Water m3/d Oil m3/d Gas 1000m3/d

Gauge Pressures kPa  
Source As Received

Temperature °C  
23.0  
Source As Received

Well Status Type

Well Type

Gas or Condensate Project

Licence No.

2016/08/28

Date Sampled Start

Date Sampled End

2016/08/30

Date Received

2016/09/07

Date Reported

Date Reissued

KP8,AU,YT2

Analyst

**CATIONS**

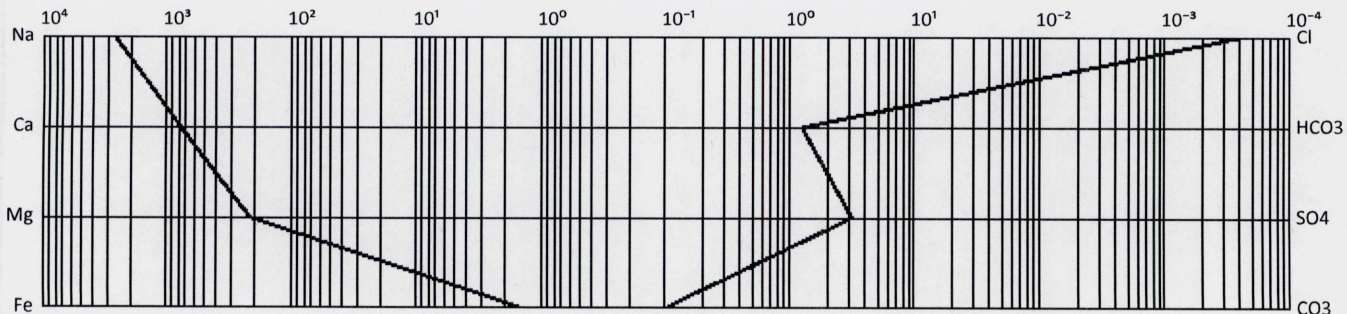
**ANIONS**

Ion	mg/L	meq/L
Na	60700	2640
K	2640	67.5
Ca	16000	800
Mg	2700	221
Ba	11.0	0.161
Sr	1050	24.1
Fe	41.0	1.47
H+		

Ion	mg/L	meq/L
Cl	142200	4010
HCO3	77	1.27
SO4	154.3	3.21
CO3	<0.50	<0.02
OH	<0.50	<0.03

Total Dissolved Solids (mg/L)	
236900	Measured
	Calculated
1.193	Relative Density
1.373	Refractive Index
219000	Conductivity (uS/cm)
<0.05	Resistivity (ohm-m) @25°
51000	Total Hardness as CaCO3 (mg/L)
63	Total Alkalinity as CaCO3 (mg/L)
	Total Fe (mg/L)
	Total Mn (mg/L)
6.00	Observed pH
FALSE	H2S Spot Test

Logarithmic Patterns of Dissolved Ions (meq/L)



\*\* Information not supplied by Client -- data derived from LSD information

Results relate only to items tested

Remarks:

NO COST CODE PROVIDED 2016/08/30

Reference Method suffix "M" indicates test methods incorporate validated modifications from specific reference methods to improve performance.

2016/09/07 09:38



**WATER ANALYSIS**

**ENTOA33W** **BIS\_0432\_01\_WW\_W** **B673995:PJ8607-01**  
MaxxID Client ID Meter Number Laboratory Number  
**ENCANA CORPORATION** **B05-01-081-18-W6M** **102/13-11-081-18W6/00**  
Operator Name LSD Well ID  
**ENCANA TOWER B05-01-081-18-W6M** **CR** **LYNX WELL TESTING**  
Well/Plant/Facility Initials of Sampler Sampling Company  
**TOWER** **TEST SEPARATOR** **PLASTIC BOTTLE**  
Field or Area Pool or Zone Sample Point Container Identity Percent Full  
**Other(Miscellaneous)**  
Sample Gathering Point Solution Gas  
**Gas**  
Well Fluid Status Well Status Mode  
**Well Status Type** **Well Type**  
Gas or Condensate Project Licence No.  
**2016/08/28** **2016/08/30** **2016/09/07** **KP8,AU,YT2**  
Date Sampled Start Date Sampled End Date Received Date Reported Date Reissued Analyst

PARAMETER DESCRIPTION	Result	Unit	Method
<b>Calculated Parameters</b>			
Calculated Total Dissolved Solids	220000	mg/L	
<b>Measured Properties</b>			
Temperature	22.7	°C	SM 4500-H+
** Information not supplied by Client -- data derived from LSD information      Results relate only to items tested			

Remarks:

**NO COST CODE PROVIDED 2016/08/30**