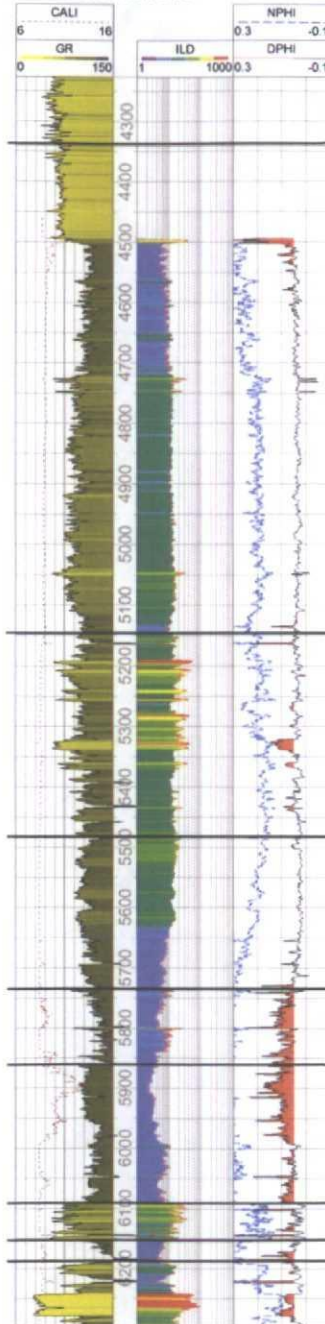


Nageezi Unit Depths

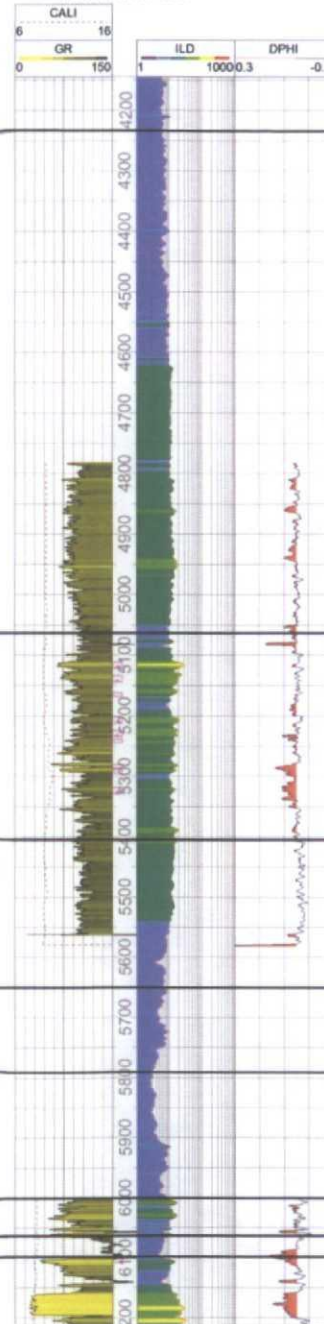
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Encana Oil & Gas (USA) Inc.
SPUD DATE : 3/12
TD : 6,575
T24N R9W S16

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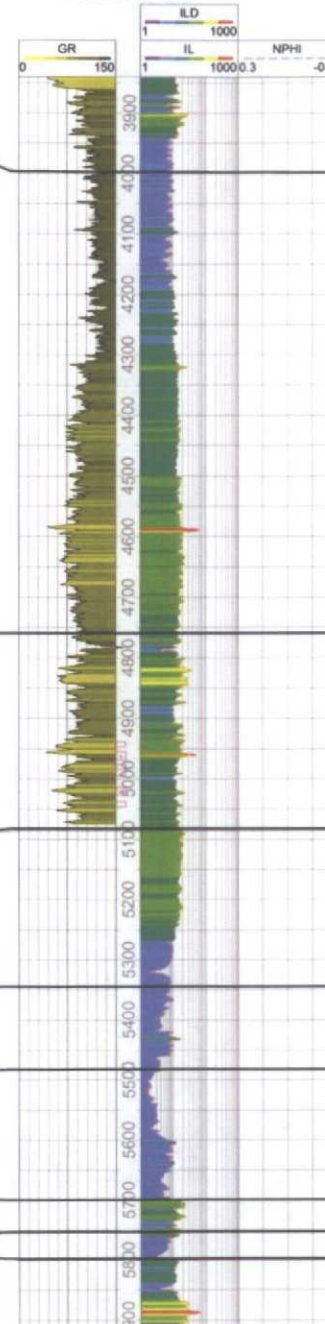


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DUGAN PROD CORP.
SPUD DATE : 2/82
TD : 6,404
T24N R9W S29



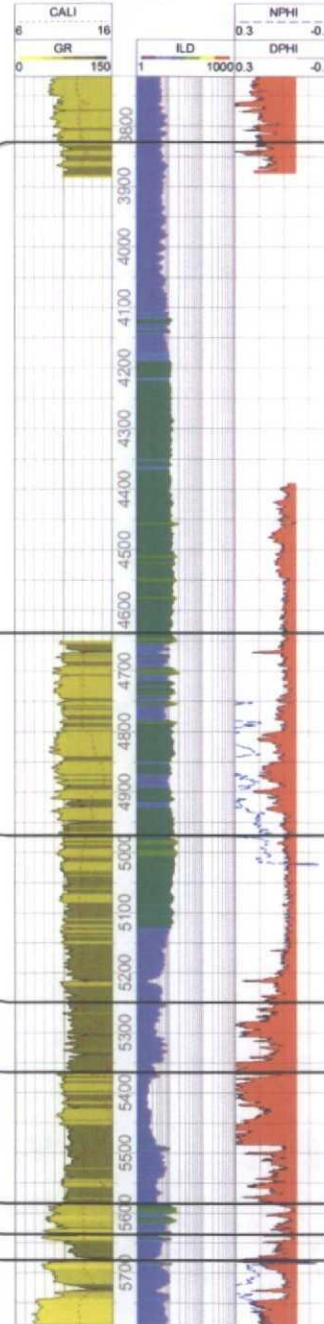
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DUGAN PRODUCTION CORPORATION
SPUD DATE : 9/56
TD : 6,022
T24N R9W S33



<21,895FT>

30045209940000
AH DES PI AH-NAVAJO 1
SUN OIL COMPANY
SPUD DATE : 8/72
TD : 11,746
T23N R9W S12



A'

Mancos

Gallup

Base Gallup

Juana Lopez

Carlile

Greenhorn

Graneros Shale (Base Greenhorn)
Dakota Group

Geologic Exhibit #4 Stratigraphic Cross Section A-A' Datum = Top Gallup

BEFORE THE OIL CONSERVATION
DIVISION

Santa Fe, New Mexico

Exhibit No. 12

Submitted by: ENCANA OIL & GAS (USA) INC.

Hearing Date: May 29, 2014