

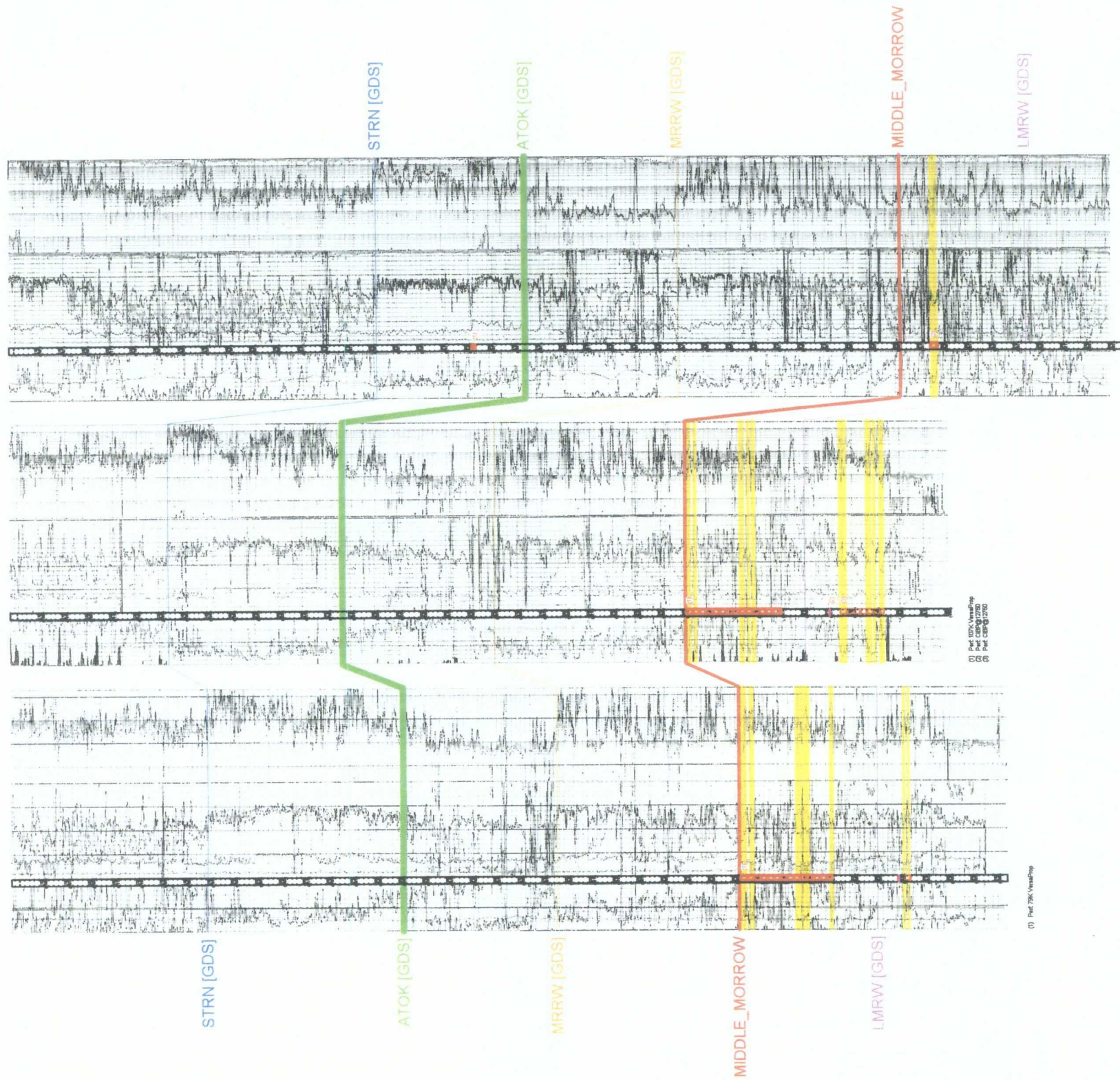
Subsea
Depth(ft)
-7500 -
-7550 -
-7600 -
-7650 -
-7700 -
-7750 -
-7800 -
-7850 -
-7900 -
-7950 -
-8000 -
-8050 -
-8100 -
-8150 -
-8200 -
-8250 -
-8300 -
-8350 -
-8400 -
-8450 -
-8500 -
-8550 -
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-8650 -
-8700 -
-8750 -
-8800 -
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-8900 -
-8950 -
-9000 -
-9050 -
-9100 -
-9150 -
-9200 -
-9250 -
-9300 -
-9350 -
-9400 -
-9450 -
-9500 -
-9550 -
-9600 -
-9650 -
-9700 -
-9750 -
-9800 -
-9850 -
-9900 -
-9950 -
-10000 -
-10050 -

Subsea
Depth(ft)
-7500 -
-7550 -
-7600 -
-7650 -
-7700 -
-7750 -
-7800 -
-7850 -
-7900 -
-7950 -
-8000 -
-8050 -
-8100 -
-8150 -
-8200 -
-8250 -
-8300 -
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-8400 -
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-8900 -
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-9000 -
-9050 -
-9100 -
-9150 -
-9200 -
-9250 -
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-9500 -
-9550 -
-9600 -
-9650 -
-9700 -
-9750 -
-9800 -
-9850 -
-9900 -
-9950 -
-10000 -
-10050 -

Marbob Energy
George Federal
2
TZ0S R32E S5
570 FNL 1700 FWL
3002538115

MARBOB ENERGY
GEORGE FEDERAL
1
TZ0S R32E S5
990 FNL 1450 FEL
30025374150000

FASKEN OIL & RANCH
LAGUNA 16 STATE
1
30025364370000



(1) Prof. 1000 Gals USN H-1
(2) Prof. 20K Bussala

Prof. 1000 Gals USN H-1
Prof. 20K Bussala
Prof. 20K Bussala

(1) Prof. 20K Bussala

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Case No. 14116 Exhibit No. 16
Submitted by:
FASKEN OIL & RANCH, LTD
Hearing Date: June 27, 2008

Fasken Oil & Ranch
Laguna 16 State #2
Structural Cross Section
-7500 feet
Strawn & Morrow Formation
By: John Wornall