

Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

1

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 1
SEAM NAME Purni
DEPTH FROM (m) 744.30
DEPTH TO (m) 745.30
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.257
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.257
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO A
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.621
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 6.878
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 36.0
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 30
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.02

RESIDUAL GAS (scc/g) 0.00
TOTAL RAW GAS (scc/g) 0.02
DAF LOST GAS (scc/g) 0.02
DAF DESORBED GAS (scc/g) 0.01
DAF Q1 + Q2 (scc/g) 0.03
DAF RESIDUAL GAS Q3 (scc/g) 0.00
DAF TOTAL GAS Q1+2+3 (scc/g) 0.03

CORE DETAILS

	Date	Time
CORE PENETRATED	11-Feb-10	22:00:00
CORE LEFT BOTTOM	11-Feb-10	23:10:00
CORE AT SURFACE	11-Feb-10	23:21:00
COAL IN CANISTER	11-Feb-10	23:38:00
CORE ON TEST	11-Feb-10	23:38:00
TIME ZERO	11-Feb-10	23:15:30

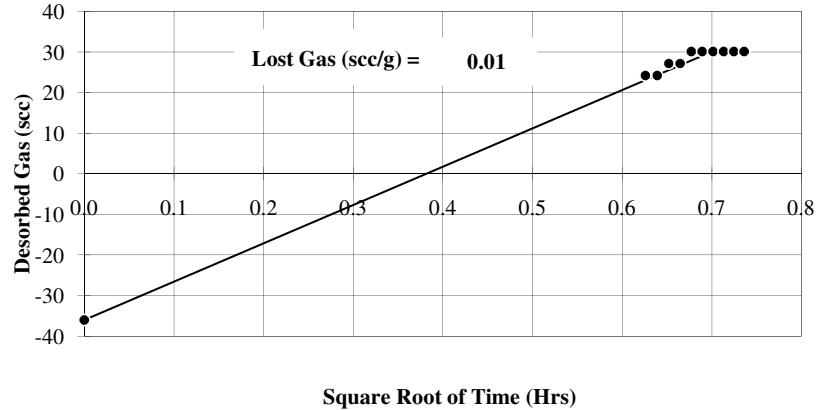
COAL ANALYSIS DATA

ASH (%)	12.3
INHERENT MOISTURE (%)	15.7
VOLATILE MATTER (%)	28.8
FIXED CARBON (%)	43.2

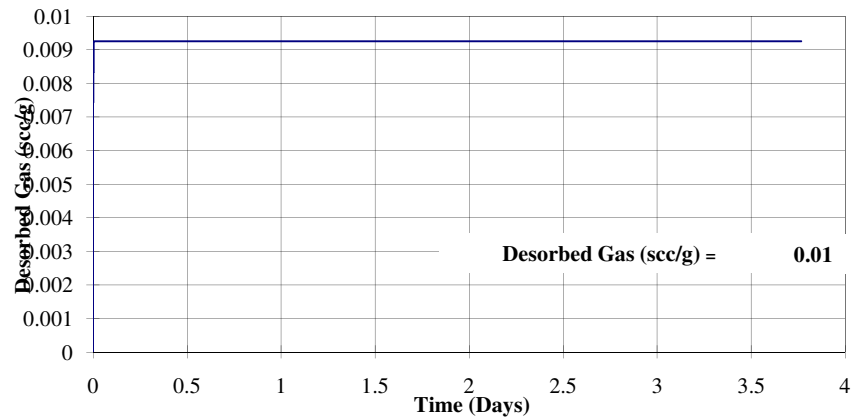
SORPTION TIME

	Days
ON TEST	3.8
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

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2

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 2
SEAM NAME Purni
DEPTH FROM (m) 745.30
DEPTH TO (m) 746.30
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.410
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.410
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO A
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.621
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.031
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 44.4
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 39
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.02

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	11-Feb-10	22:00:00
CORE LEFT BOTTOM	11-Feb-10	23:10:00
CORE AT SURFACE	11-Feb-10	23:21:00
COAL IN CANISTER	11-Feb-10	23:38:00
CORE ON TEST	11-Feb-10	23:38:00
TIME ZERO	11-Feb-10	23:15:30

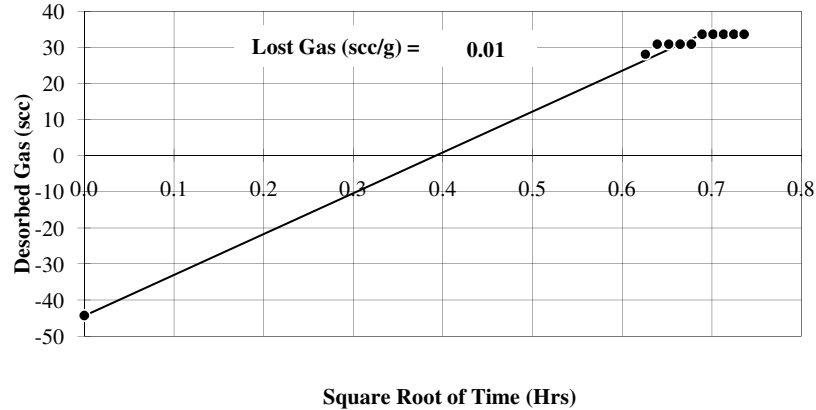
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

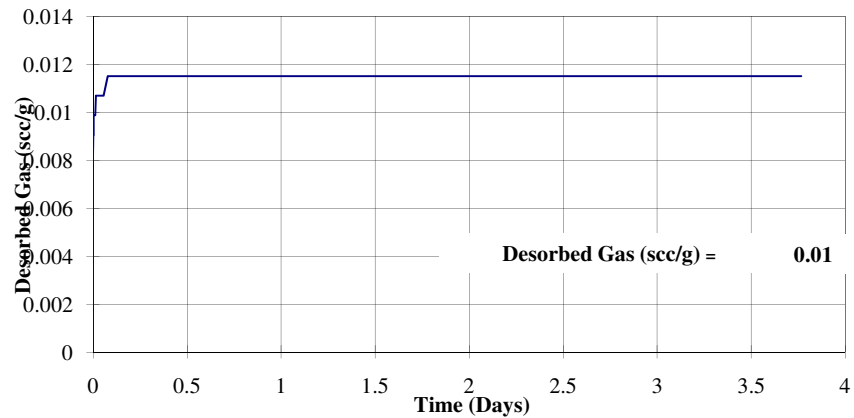
SORPTION TIME

	Days
ON TEST	3.8
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

3

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 3
SEAM NAME Purni
DEPTH FROM (m) 742.63
DEPTH TO (m) 743.63
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.418
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.418
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO A
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.552
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 6.97
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 40.3
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 50
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.03

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	11-Feb-10	22:00:00
CORE LEFT BOTTOM	11-Feb-10	23:10:00
CORE AT SURFACE	11-Feb-10	23:21:00
COAL IN CANISTER	11-Feb-10	23:38:00
CORE ON TEST	11-Feb-10	23:38:00
TIME ZERO	11-Feb-10	23:15:30

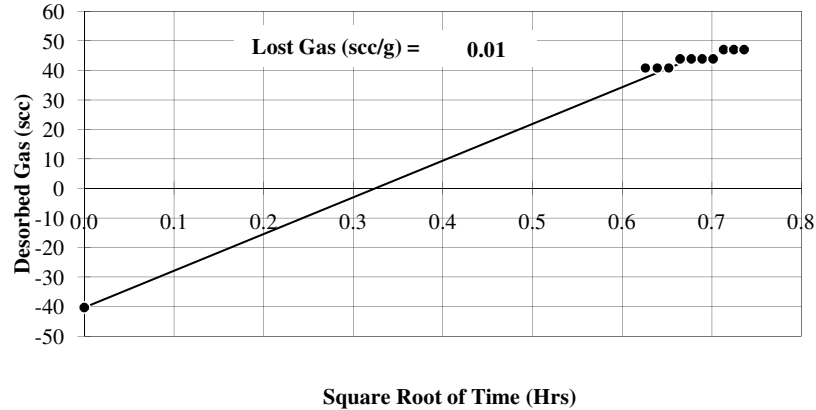
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

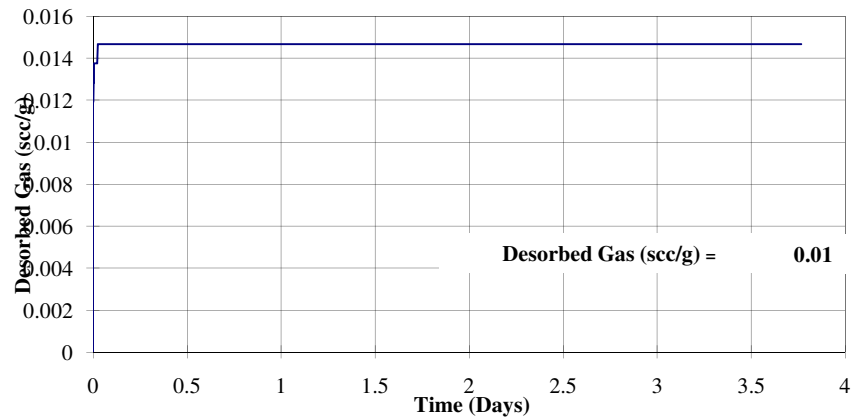
SORPTION TIME

	Days
ON TEST	3.8
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

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4

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 4
SEAM NAME Purni
DEPTH FROM (m) 747.15
DEPTH TO (m) 748.15
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.678
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.678
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO D
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.714
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.392
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc)	24.3	RESIDUAL GAS (scc/g)	N/A
USBM LOST GAS (scc/g)	0.01	TOTAL RAW GAS (scc/g)	N/A
DESORPTION TEMP (°C)	50.0	DAF LOST GAS (scc/g)	N/A
RAW DESORBED GAS (scc)	47	DAF DESORBED GAS (scc/g)	N/A
RAW DESORBED GAS (scc/g)	0.01	DAF Q1 + Q2 (scc/g)	N/A
RAW TOTAL DESORBED (scc/g)	0.02	DAF RESIDUAL GAS Q3 (scc/g)	N/A
		DAF TOTAL GAS Q1+2+3 (scc/g)	N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	11-Feb-10	23:38:00
CORE LEFT BOTTOM	12-Feb-10	0:34:00
CORE AT SURFACE	12-Feb-10	0:45:00
COAL IN CANISTER	12-Feb-10	0:58:00
CORE ON TEST	12-Feb-10	0:57:00
TIME ZERO	12-Feb-10	0:39:30

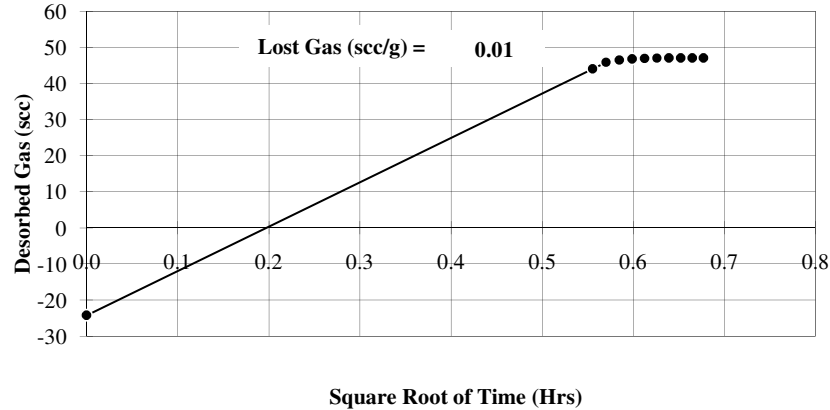
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

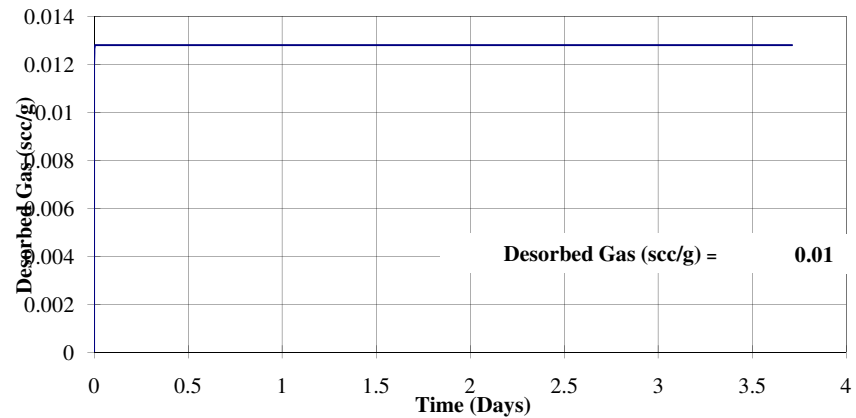
SORPTION TIME

	Days
ON TEST	3.7
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

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5

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 5
SEAM NAME Purni
DEPTH FROM (m) 748.30
DEPTH TO (m) 749.30
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.870
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.870
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO E
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.640
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.51
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 30.1
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 36
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.02

RESIDUAL GAS (scc/g) 0.00
TOTAL RAW GAS (scc/g) 0.02
DAF LOST GAS (scc/g) 0.01
DAF DESORBED GAS (scc/g) 0.01
DAF Q1 + Q2 (scc/g) 0.03
DAF RESIDUAL GAS Q3 (scc/g) 0.00
DAF TOTAL GAS Q1+2+3 (scc/g) 0.03

CORE DETAILS

	Date	Time
CORE PENETRATED	11-Feb-10	23:38:00
CORE LEFT BOTTOM	12-Feb-10	0:34:00
CORE AT SURFACE	12-Feb-10	0:45:00
COAL IN CANISTER	12-Feb-10	0:58:00
CORE ON TEST	12-Feb-10	0:57:00
TIME ZERO	12-Feb-10	0:39:30

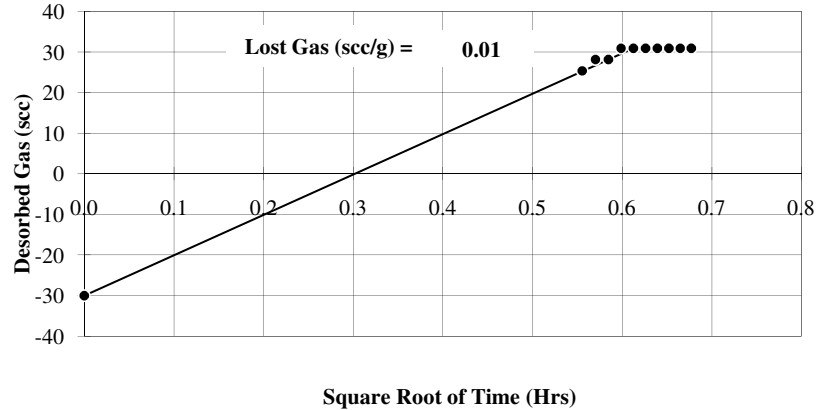
COAL ANALYSIS DATA

ASH (%)	15.3
INHERENT MOISTURE (%)	16.1
VOLATILE MATTER (%)	28.1
FIXED CARBON (%)	40.5

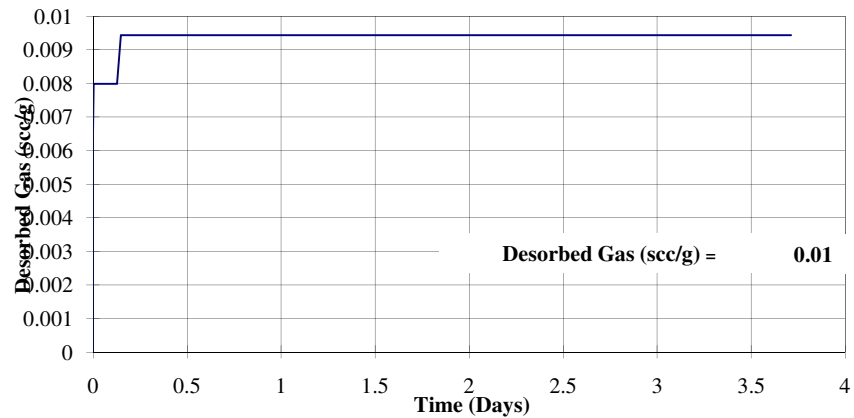
SORPTION TIME

	Days
ON TEST	3.7
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

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6

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 6
SEAM NAME Purni
DEPTH FROM (m) 773.76
DEPTH TO (m) 774.76
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.830
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.830
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO F
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.595
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.425
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 34.7
USBM LOST GAS (scc/g) 0.01
RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DESORPTION TEMP (°C) 50.0
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
RAW DESORBED GAS (scc) 36
RAW DESORBED GAS (scc/g) 0.01
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A
RAW TOTAL DESORBED (scc/g) 0.02

CORE DETAILS

	Date	Time
CORE PENETRATED	12-Feb-10	6:17:00
CORE LEFT BOTTOM	12-Feb-10	7:10:00
CORE AT SURFACE	12-Feb-10	7:14:00
COAL IN CANISTER	12-Feb-10	7:33:00
CORE ON TEST	12-Feb-10	7:43:00
TIME ZERO	12-Feb-10	7:12:00

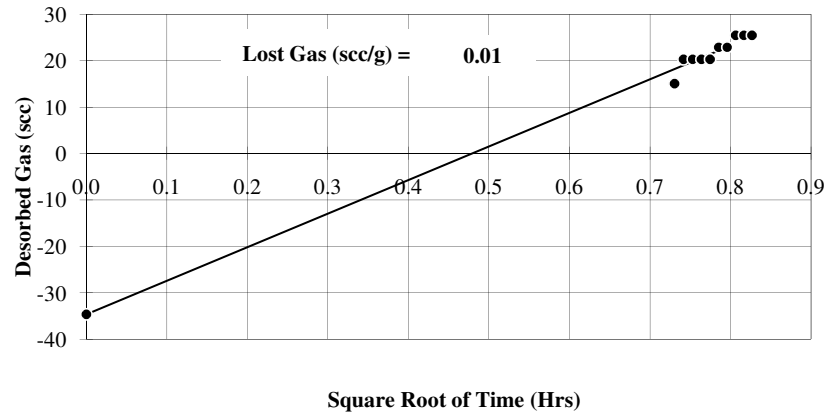
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

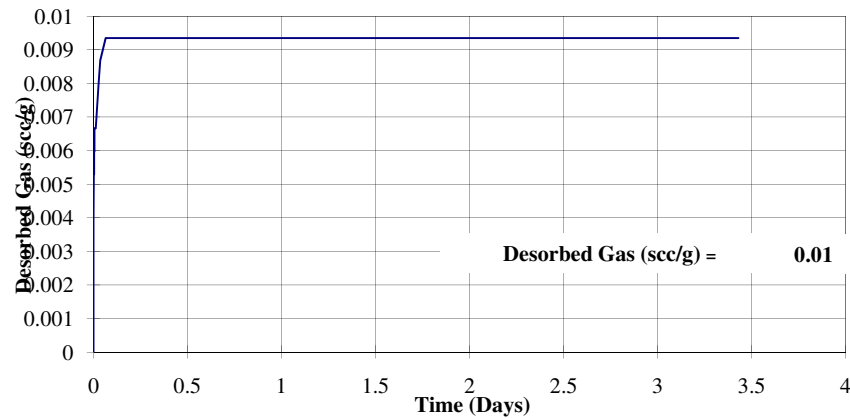
SORPTION TIME

	Days
ON TEST	3.4
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

7

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 7
SEAM NAME Purni
DEPTH FROM (m) 774.76
DEPTH TO (m) 775.76
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.933
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.933
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO G
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.754
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.687
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc)	43.0	RESIDUAL GAS (scc/g)	N/A
USBM LOST GAS (scc/g)	0.01	TOTAL RAW GAS (scc/g)	N/A
DESORPTION TEMP (°C)	50.0	DAF LOST GAS (scc/g)	N/A
RAW DESORBED GAS (scc)	51	DAF DESORBED GAS (scc/g)	N/A
RAW DESORBED GAS (scc/g)	0.01	DAF Q1 + Q2 (scc/g)	N/A
RAW TOTAL DESORBED (scc/g)	0.02	DAF RESIDUAL GAS Q3 (scc/g)	N/A
		DAF TOTAL GAS Q1+2+3 (scc/g)	N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	12-Feb-10	6:17:00
CORE LEFT BOTTOM	12-Feb-10	7:10:00
CORE AT SURFACE	12-Feb-10	7:14:00
COAL IN CANISTER	12-Feb-10	7:35:00
CORE ON TEST	12-Feb-10	7:43:00
TIME ZERO	12-Feb-10	7:12:00

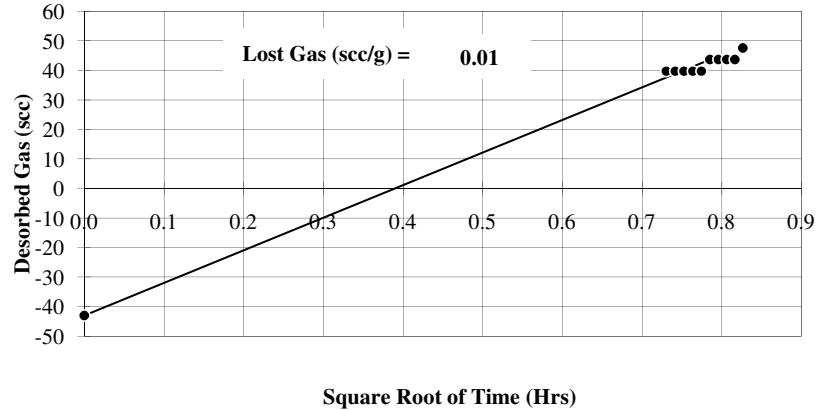
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

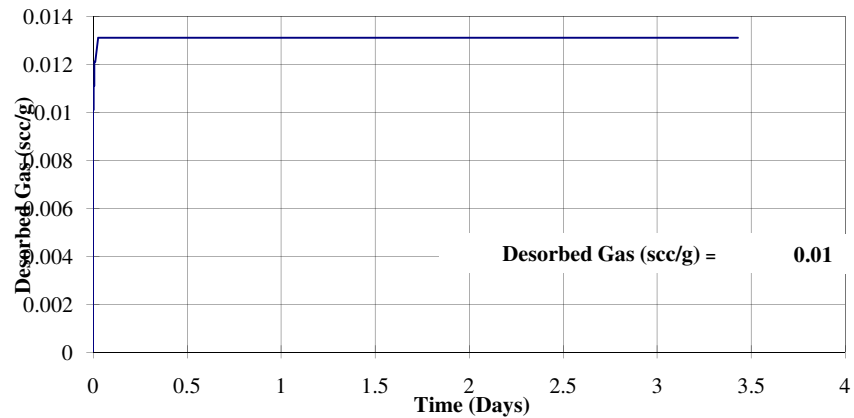
SORPTION TIME

	Days
ON TEST	3.4
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

8

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 8
SEAM NAME Purni
DEPTH FROM (m) 775.76
DEPTH TO (m) 776.76
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.382
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.382
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO H
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.565
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 6.947
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc)	42.3	RESIDUAL GAS (scc/g)	N/A
USBM LOST GAS (scc/g)	0.01	TOTAL RAW GAS (scc/g)	N/A
DESORPTION TEMP (°C)	50.0	DAF LOST GAS (scc/g)	N/A
RAW DESORBED GAS (scc)	49	DAF DESORBED GAS (scc/g)	N/A
RAW DESORBED GAS (scc/g)	0.01	DAF Q1 + Q2 (scc/g)	N/A
RAW TOTAL DESORBED (scc/g)	0.03	DAF RESIDUAL GAS Q3 (scc/g)	N/A
		DAF TOTAL GAS Q1+2+3 (scc/g)	N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	12-Feb-10	6:17:00
CORE LEFT BOTTOM	12-Feb-10	7:10:00
CORE AT SURFACE	12-Feb-10	7:14:00
COAL IN CANISTER	12-Feb-10	7:38:00
CORE ON TEST	12-Feb-10	7:43:00
TIME ZERO	12-Feb-10	7:12:00

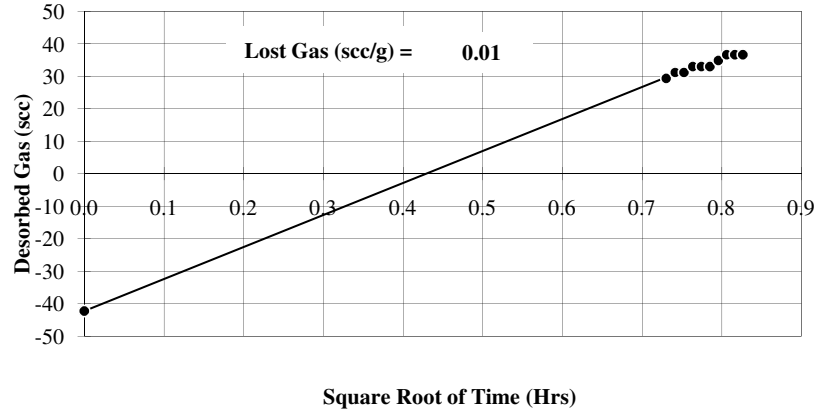
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

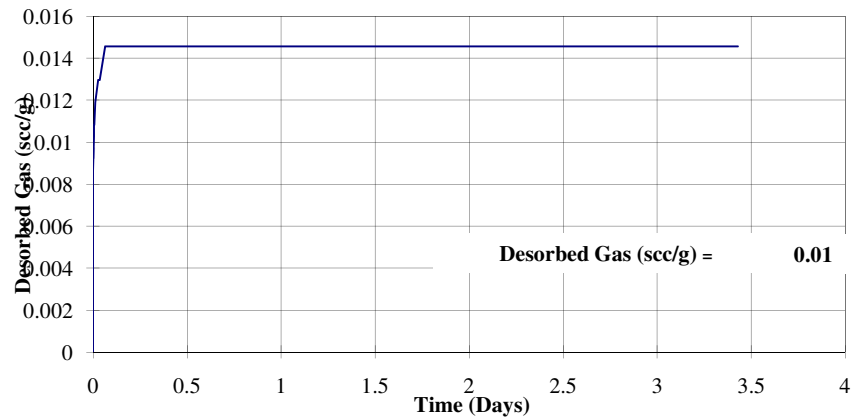
SORPTION TIME

	Days
ON TEST	3.4
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

9

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 9
SEAM NAME Purni
DEPTH FROM (m) 776.90
DEPTH TO (m) 777.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.772
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.772
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO I
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.625
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.397
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 47.5
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 47
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.03

RESIDUAL GAS (scc/g) 0.00
TOTAL RAW GAS (scc/g) 0.03
DAF LOST GAS (scc/g) 0.02
DAF DESORBED GAS (scc/g) 0.02
DAF Q1 + Q2 (scc/g) 0.03
DAF RESIDUAL GAS Q3 (scc/g) 0.00
DAF TOTAL GAS Q1+2+3 (scc/g) 0.03

CORE DETAILS

	Date	Time
CORE PENETRATED	12-Feb-10	7:45:00
CORE LEFT BOTTOM	12-Feb-10	8:20:00
CORE AT SURFACE	12-Feb-10	8:43:00
COAL IN CANISTER	12-Feb-10	8:53:00
CORE ON TEST	12-Feb-10	8:59:00
TIME ZERO	12-Feb-10	8:31:30

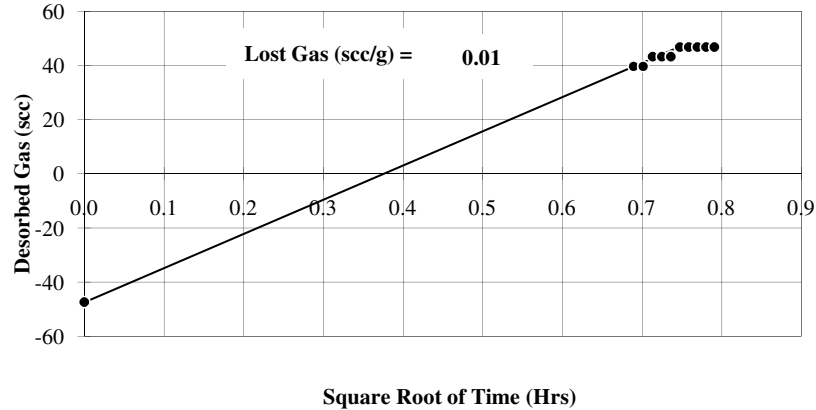
COAL ANALYSIS DATA

ASH (%)	8.4
INHERENT MOISTURE (%)	17.6
VOLATILE MATTER (%)	28.2
FIXED CARBON (%)	45.8

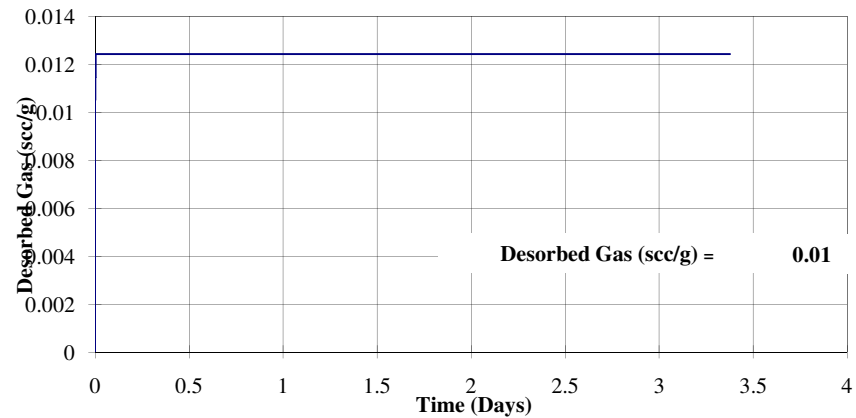
SORPTION TIME

	Days
ON TEST	3.4
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

10

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 10
SEAM NAME Purni
DEPTH FROM (m) 777.90
DEPTH TO (m) 778.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.785
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.785
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO J
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.588
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.373
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 34.0
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 49
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.02

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	12-Feb-10	7:45:00
CORE LEFT BOTTOM	12-Feb-10	8:20:00
CORE AT SURFACE	12-Feb-10	8:43:00
COAL IN CANISTER	12-Feb-10	8:55:00
CORE ON TEST	12-Feb-10	8:59:00
TIME ZERO	12-Feb-10	8:31:30

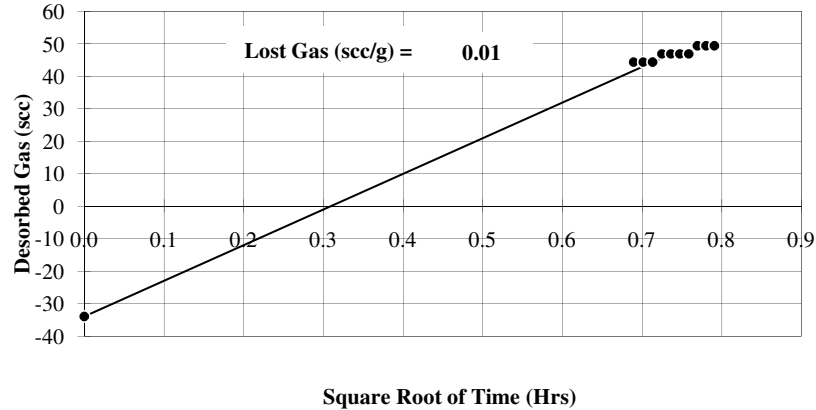
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

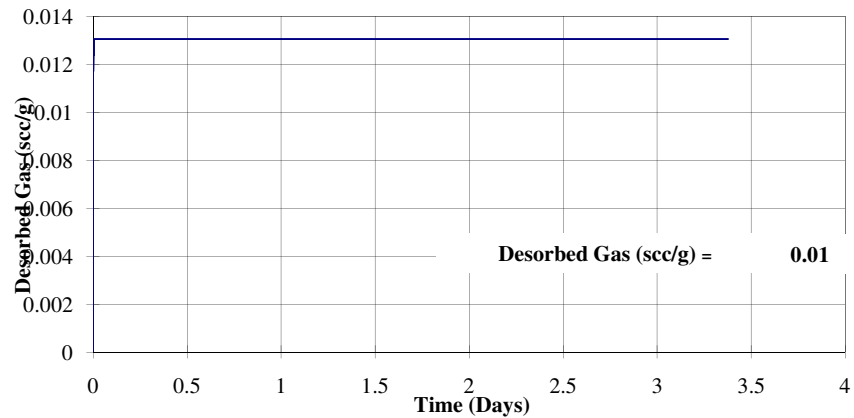
SORPTION TIME

	Days
ON TEST	3.4
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

11

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 11
SEAM NAME Purni
DEPTH FROM (m) 778.90
DEPTH TO (m) 779.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.301
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.301
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO K
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.872
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.173
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 47.9
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 47
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.03

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	12-Feb-10	7:45:00
CORE LEFT BOTTOM	12-Feb-10	8:20:00
CORE AT SURFACE	12-Feb-10	8:43:00
COAL IN CANISTER	12-Feb-10	8:55:00
CORE ON TEST	12-Feb-10	8:59:00
TIME ZERO	12-Feb-10	8:31:30

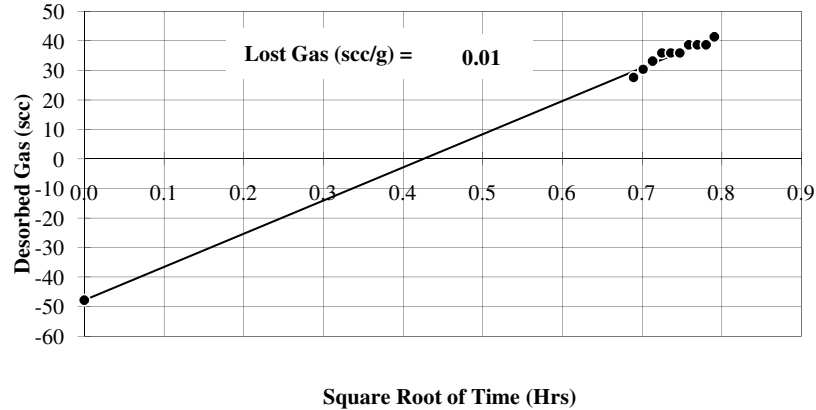
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

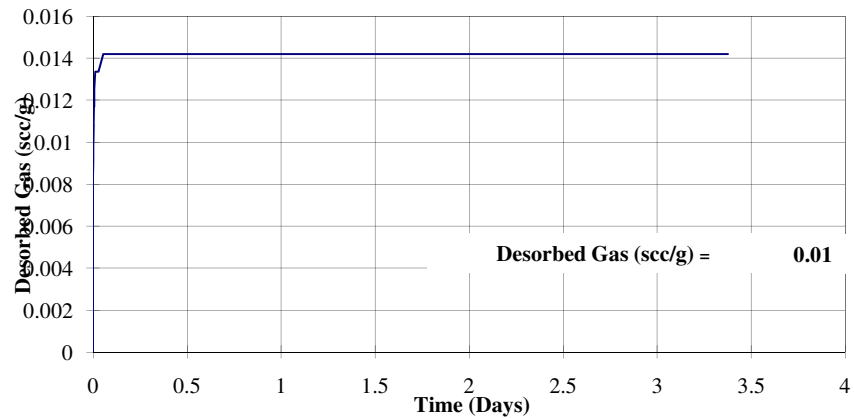
SORPTION TIME

	Days
ON TEST	3.4
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

12

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 12
SEAM NAME Purni
DEPTH FROM (m) 780.02
DEPTH TO (m) 781.02
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.155
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.155
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO L
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.840
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 6.995
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 45.6
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 39
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.03

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	14-Feb-10	3:30:00
CORE LEFT BOTTOM	14-Feb-10	4:29:00
CORE AT SURFACE	14-Feb-10	4:46:00
COAL IN CANISTER	14-Feb-10	5:10:00
CORE ON TEST	14-Feb-10	5:10:00
TIME ZERO	14-Feb-10	4:37:30

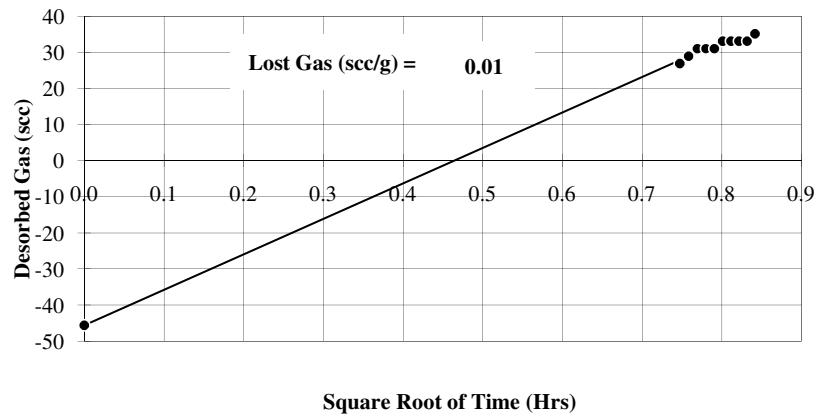
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

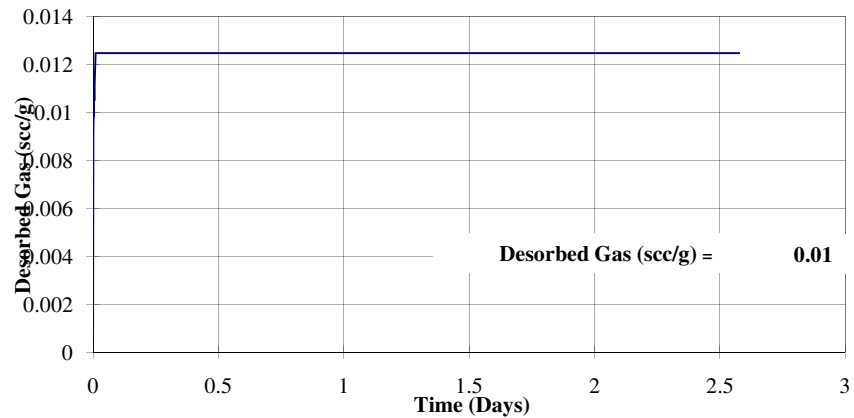
SORPTION TIME

	Days
ON TEST	2.6
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

13

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 13
SEAM NAME Purni
DEPTH FROM (m) 781.02
DEPTH TO (m) 782.02
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.345
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.345
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO M
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.721
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.066
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 23.9
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 44
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.02

RESIDUAL GAS (scc/g) 0.00
TOTAL RAW GAS (scc/g) 0.02
DAF LOST GAS (scc/g) 0.01
DAF DESORBED GAS (scc/g) 0.02
DAF Q1 + Q2 (scc/g) 0.03
DAF RESIDUAL GAS Q3 (scc/g) 0.00
DAF TOTAL GAS Q1+2+3 (scc/g) 0.03

CORE DETAILS

	Date	Time
CORE PENETRATED	14-Feb-10	3:30:00
CORE LEFT BOTTOM	14-Feb-10	4:29:00
CORE AT SURFACE	14-Feb-10	4:46:00
COAL IN CANISTER	14-Feb-10	5:10:00
CORE ON TEST	14-Feb-10	5:10:00
TIME ZERO	14-Feb-10	4:37:30

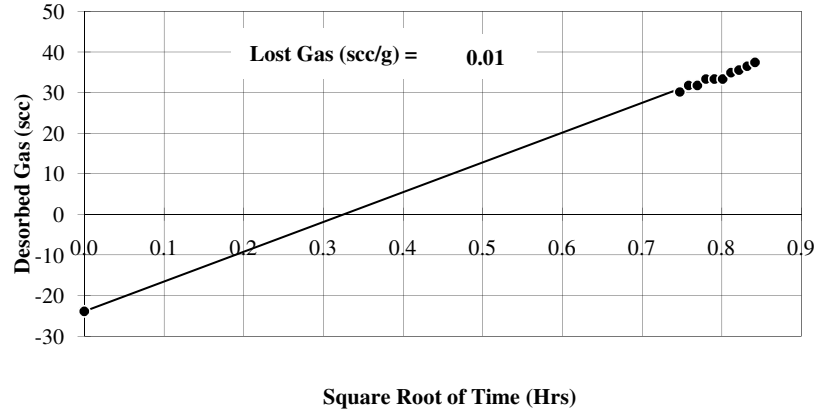
COAL ANALYSIS DATA

ASH (%)	8.0
INHERENT MOISTURE (%)	16.4
VOLATILE MATTER (%)	27.7
FIXED CARBON (%)	47.9

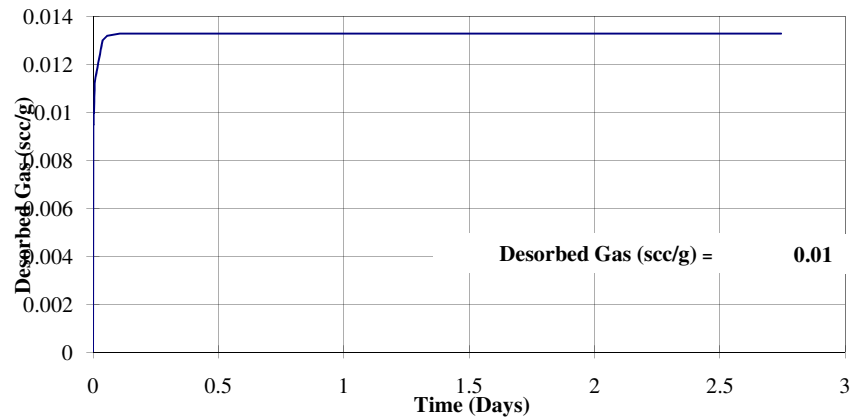
SORPTION TIME

	Days
ON TEST	2.7
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

14

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 14
SEAM NAME Purni
DEPTH FROM (m) 782.02
DEPTH TO (m) 783.02
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.001
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.001
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO N
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.814
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 6.815
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 16.0
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 45
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.02

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	14-Feb-10	3:30:00
CORE LEFT BOTTOM	14-Feb-10	4:29:00
CORE AT SURFACE	14-Feb-10	4:46:00
COAL IN CANISTER	14-Feb-10	0:00:00
CORE ON TEST	14-Feb-10	5:10:00
TIME ZERO	14-Feb-10	4:37:30

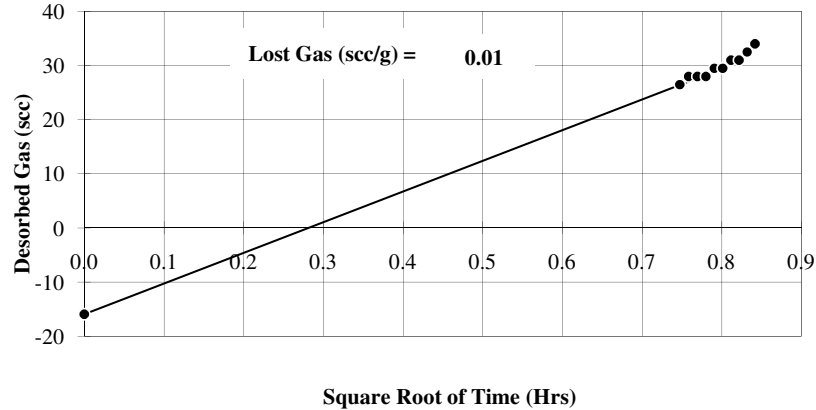
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

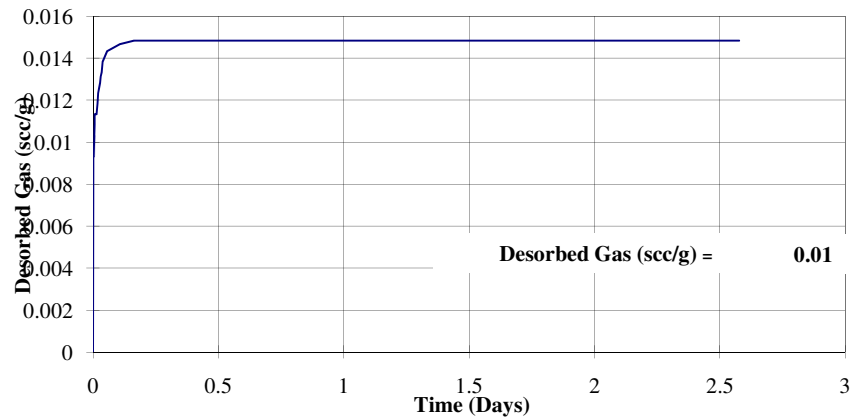
SORPTION TIME

	Days
ON TEST	2.6
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

15

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 15
SEAM NAME Purni
DEPTH FROM (m) 785.96
DEPTH TO (m) 786.96
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 5.790
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 5.790
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO O
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.700
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 9.49
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 67.0
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 39
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.02

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	14-Feb-10	5:01:00
CORE LEFT BOTTOM	14-Feb-10	6:01:00
CORE AT SURFACE	14-Feb-10	6:20:00
COAL IN CANISTER	14-Feb-10	6:40:00
CORE ON TEST	14-Feb-10	6:42:00
TIME ZERO	14-Feb-10	6:10:30

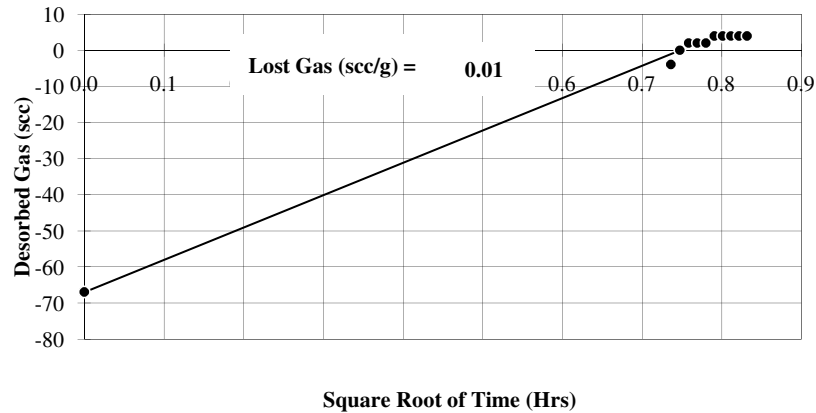
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

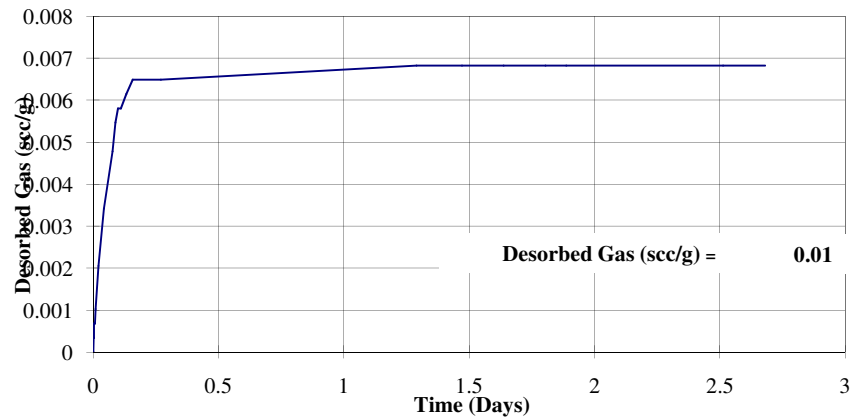
SORPTION TIME

	Days
ON TEST	2.7
63% Q2	0.1
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

16

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 16
SEAM NAME Purni
DEPTH FROM (m) 789.22
DEPTH TO (m) 790.22
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 2.949
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 2.949
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO P
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.690
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 6.639
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 38.9
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 42
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.03

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	14-Feb-10	6:56:00
CORE LEFT BOTTOM	14-Feb-10	7:31:00
CORE AT SURFACE	14-Feb-10	7:46:00
COAL IN CANISTER	14-Feb-10	8:01:00
CORE ON TEST	14-Feb-10	8:07:00
TIME ZERO	14-Feb-10	7:38:30

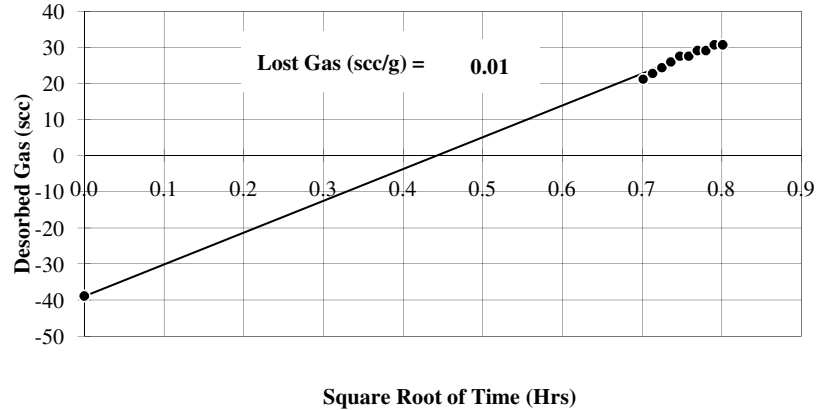
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

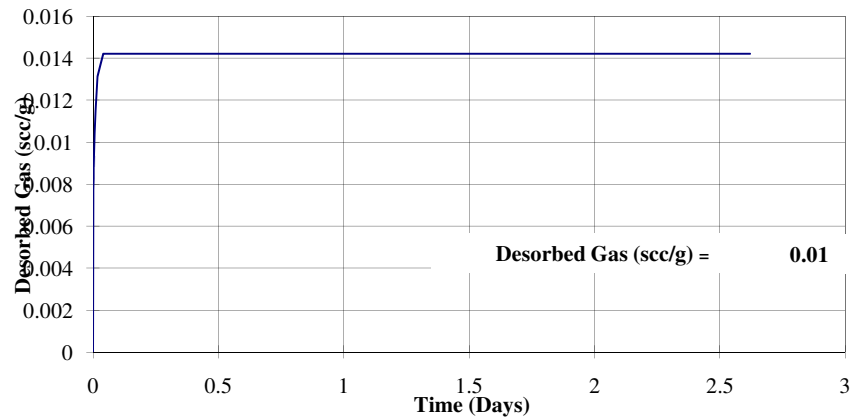
SORPTION TIME

	Days
ON TEST	2.6
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

17

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 17
SEAM NAME Purni
DEPTH FROM (m) 799.46
DEPTH TO (m) 800.46
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.461
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.461
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO Q
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.583
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.044
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 48.3
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 47
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.03

RESIDUAL GAS (scc/g) 0.00
TOTAL RAW GAS (scc/g) 0.03
DAF LOST GAS (scc/g) 0.02
DAF DESORBED GAS (scc/g) 0.02
DAF Q1 + Q2 (scc/g) 0.03
DAF RESIDUAL GAS Q3 (scc/g) 0.00
DAF TOTAL GAS Q1+2+3 (scc/g) 0.03

CORE DETAILS

	Date	Time
CORE PENETRATED	14-Feb-10	9:33:00
CORE LEFT BOTTOM	14-Feb-10	10:28:00
CORE AT SURFACE	14-Feb-10	10:43:00
COAL IN CANISTER	14-Feb-10	10:54:00
CORE ON TEST	14-Feb-10	10:58:00
TIME ZERO	14-Feb-10	10:35:30

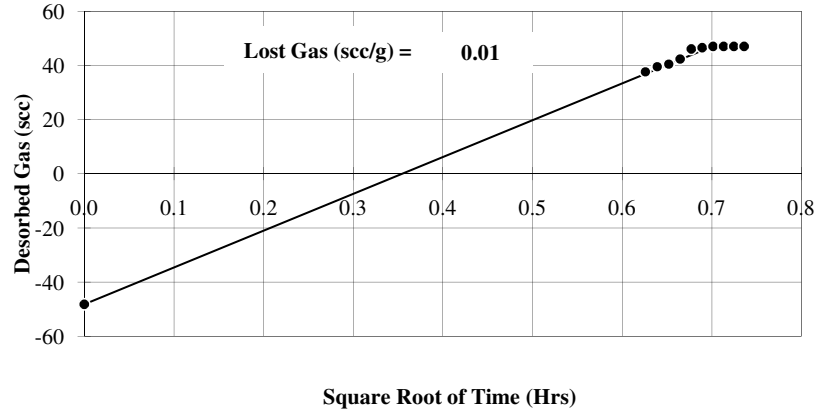
COAL ANALYSIS DATA

ASH (%)	4.8
INHERENT MOISTURE (%)	15.9
VOLATILE MATTER (%)	35.9
FIXED CARBON (%)	43.4

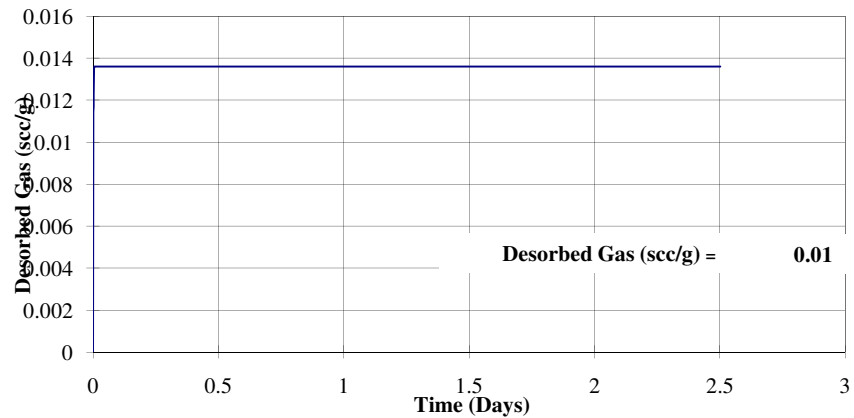
SORPTION TIME

	Days
ON TEST	2.5
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

18

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 18
SEAM NAME Purni
DEPTH FROM (m) 804.61
DEPTH TO (m) 805.61
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.563
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.563
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO R
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.660
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.223
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 33.7
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 42
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.02

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	14-Feb-10	11:05:00
CORE LEFT BOTTOM	14-Feb-10	11:53:00
CORE AT SURFACE	14-Feb-10	12:08:00
COAL IN CANISTER	14-Feb-10	12:17:00
CORE ON TEST	14-Feb-10	12:32:00
TIME ZERO	14-Feb-10	12:00:30

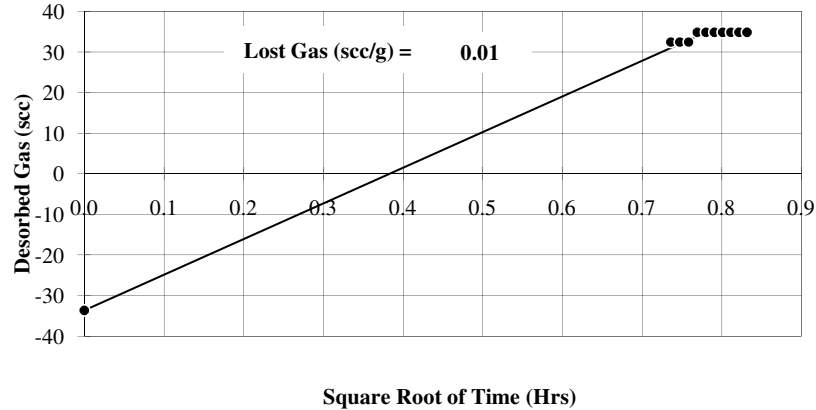
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

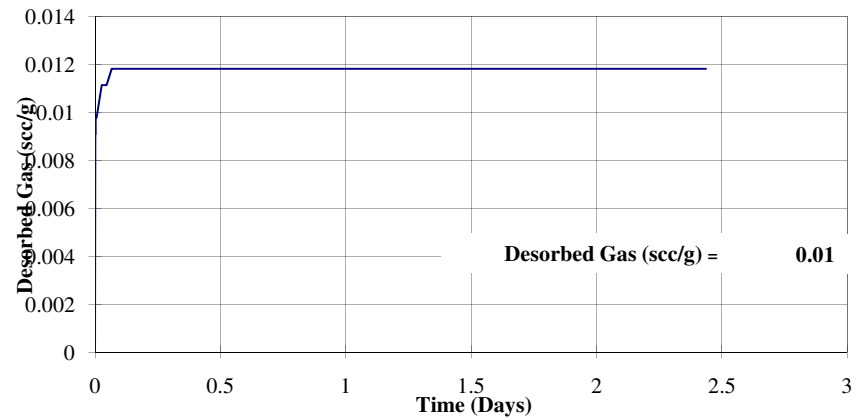
SORPTION TIME

	Days
ON TEST	2.4
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

19

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 19
SEAM NAME Purni
DEPTH FROM (m) 805.61
DEPTH TO (m) 806.61
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.381
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.381
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO S
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.685
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.066
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 42.9
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 43
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.03

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	14-Feb-10	11:05:00
CORE LEFT BOTTOM	14-Feb-10	11:53:00
CORE AT SURFACE	14-Feb-10	12:08:00
COAL IN CANISTER	14-Feb-10	12:19:00
CORE ON TEST	14-Feb-10	12:32:00
TIME ZERO	14-Feb-10	12:00:30

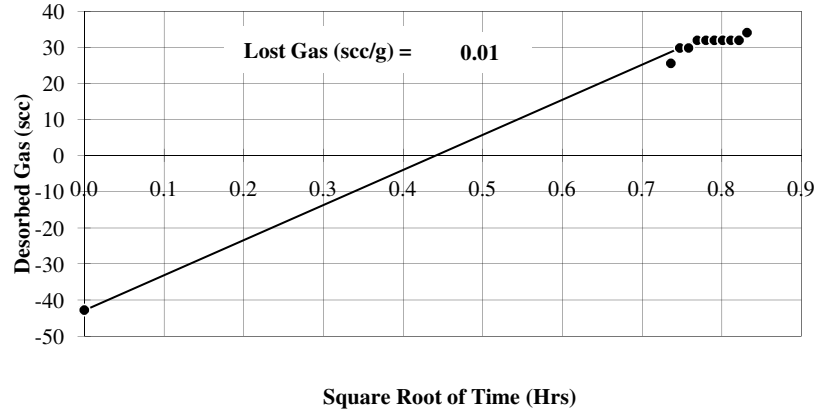
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

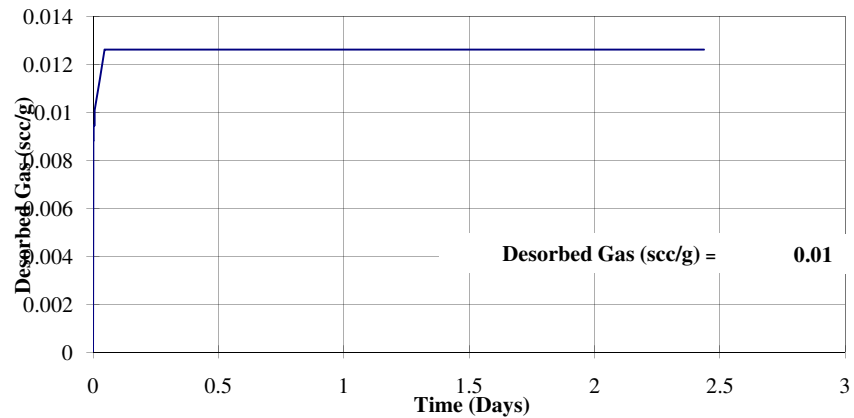
SORPTION TIME

	Days
ON TEST	2.4
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

20

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 20
SEAM NAME Purni
DEPTH FROM (m) 806.64
DEPTH TO (m) 807.64
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.084
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.084
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO T
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 4.135
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.219
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 30.6
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 34
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.02

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	14-Feb-10	11:05:00
CORE LEFT BOTTOM	14-Feb-10	11:53:00
CORE AT SURFACE	14-Feb-10	12:08:00
COAL IN CANISTER	14-Feb-10	12:22:00
CORE ON TEST	14-Feb-10	12:32:00
TIME ZERO	14-Feb-10	12:00:30

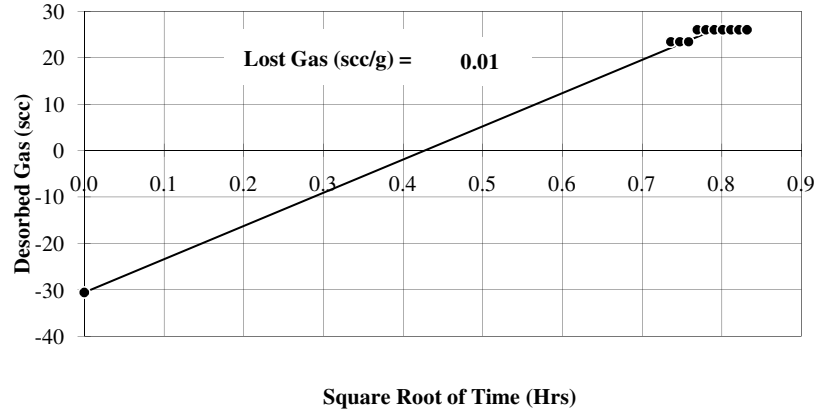
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

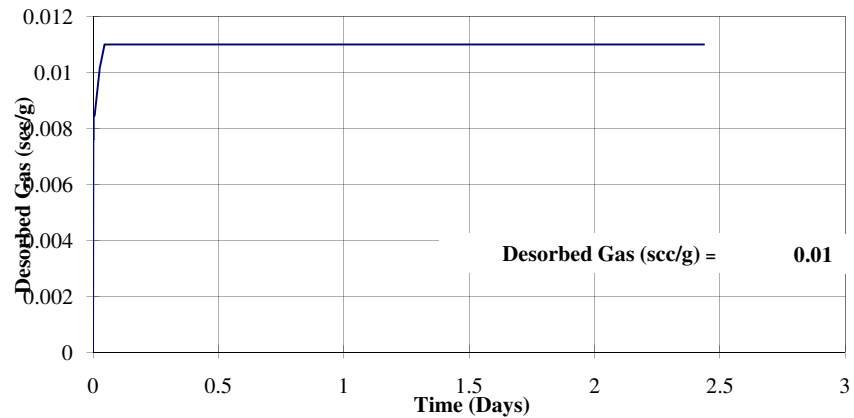
SORPTION TIME

	Days
ON TEST	2.4
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

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21

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 21
SEAM NAME Purni
DEPTH FROM (m) 807.64
DEPTH TO (m) 808.14
SAMPLE LENGTH (m) 0.50
SAMPLE WEIGHT (kg) 1.559
COAL LENGTH (m) 0.50
COAL WEIGHT (kg) 1.559
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO U
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.620
BILLET WEIGHT (kg) 1.360
CAN+BIL+SAM WT (kg) 6.539
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 1485
BILLET VOLUME (cc) 1485.5
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 18.4
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 14
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.02

RESIDUAL GAS (scc/g) 0.00
TOTAL RAW GAS (scc/g) 0.02
DAF LOST GAS (scc/g) 0.01
DAF DESORBED GAS (scc/g) 0.01
DAF Q1 + Q2 (scc/g) 0.03
DAF RESIDUAL GAS Q3 (scc/g) 0.00
DAF TOTAL GAS Q1+2+3 (scc/g) 0.03

CORE DETAILS

	Date	Time
CORE PENETRATED	14-Feb-10	11:05:00
CORE LEFT BOTTOM	14-Feb-10	11:53:00
CORE AT SURFACE	14-Feb-10	12:08:00
COAL IN CANISTER	14-Feb-10	12:27:00
CORE ON TEST	14-Feb-10	12:32:00
TIME ZERO	14-Feb-10	12:00:30

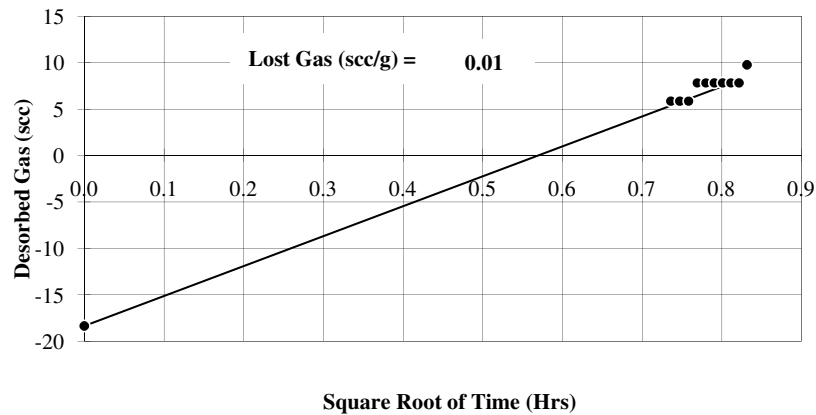
COAL ANALYSIS DATA

ASH (%)	4.3
INHERENT MOISTURE (%)	15.3
VOLATILE MATTER (%)	33.8
FIXED CARBON (%)	46.6

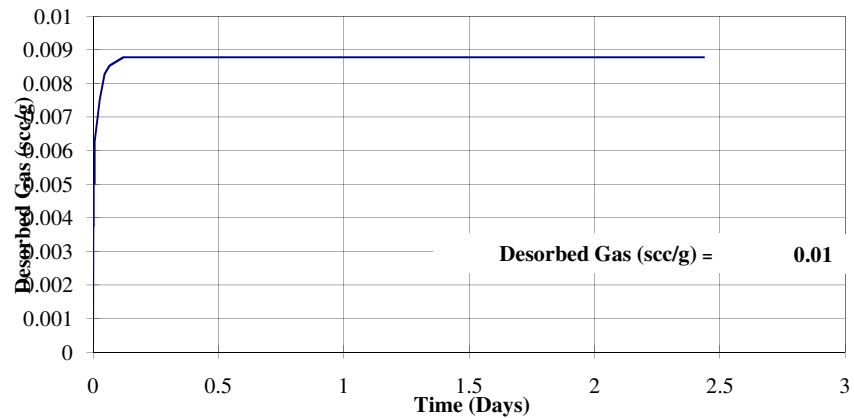
SORPTION TIME

	Days
ON TEST	2.4
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

22

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 22
SEAM NAME Purni
DEPTH FROM (m) 832.85
DEPTH TO (m) 833.85
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.422
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.422
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO v
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.696
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.118
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 34.9
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 50
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.02

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	14-Feb-10	17:41:00
CORE LEFT BOTTOM	14-Feb-10	18:35:00
CORE AT SURFACE	14-Feb-10	18:50:00
COAL IN CANISTER	14-Feb-10	18:59:00
CORE ON TEST	14-Feb-10	18:59:00
TIME ZERO	14-Feb-10	18:42:30

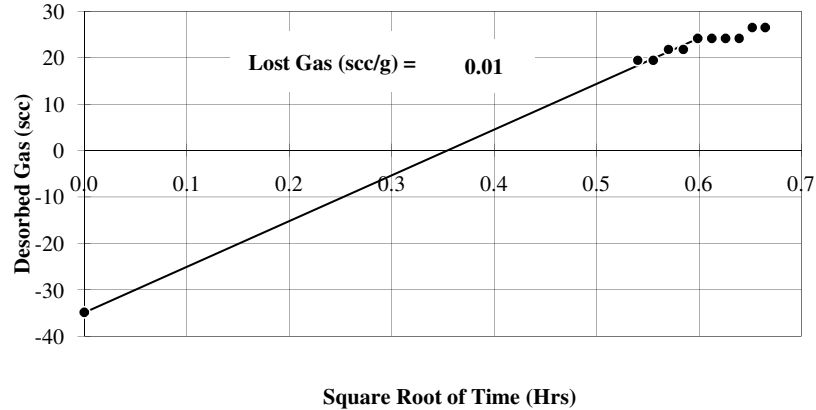
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

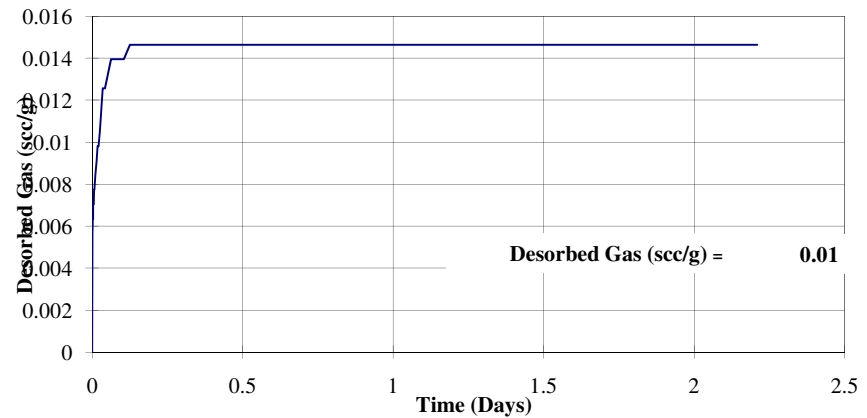
SORPTION TIME

	Days
ON TEST	2.2
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

23

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 23
SEAM NAME Purni
DEPTH FROM (m) 834.60
DEPTH TO (m) 835.60
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.579
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.579
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO W
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.685
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.264
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc)	40.4	RESIDUAL GAS (scc/g)	N/A
USBM LOST GAS (scc/g)	0.01	TOTAL RAW GAS (scc/g)	N/A
DESORPTION TEMP (°C)	50.0	DAF LOST GAS (scc/g)	N/A
RAW DESORBED GAS (scc)	49	DAF DESORBED GAS (scc/g)	N/A
RAW DESORBED GAS (scc/g)	0.01	DAF Q1 + Q2 (scc/g)	N/A
RAW TOTAL DESORBED (scc/g)	0.02	DAF RESIDUAL GAS Q3 (scc/g)	N/A
		DAF TOTAL GAS Q1+2+3 (scc/g)	N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	14-Feb-10	17:41:00
CORE LEFT BOTTOM	14-Feb-10	18:35:00
CORE AT SURFACE	14-Feb-10	18:50:00
COAL IN CANISTER	14-Feb-10	18:59:00
CORE ON TEST	14-Feb-10	18:59:00
TIME ZERO	14-Feb-10	18:42:30

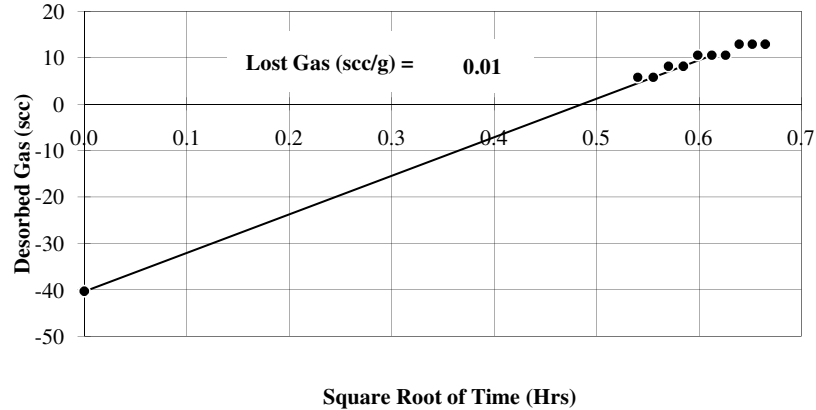
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

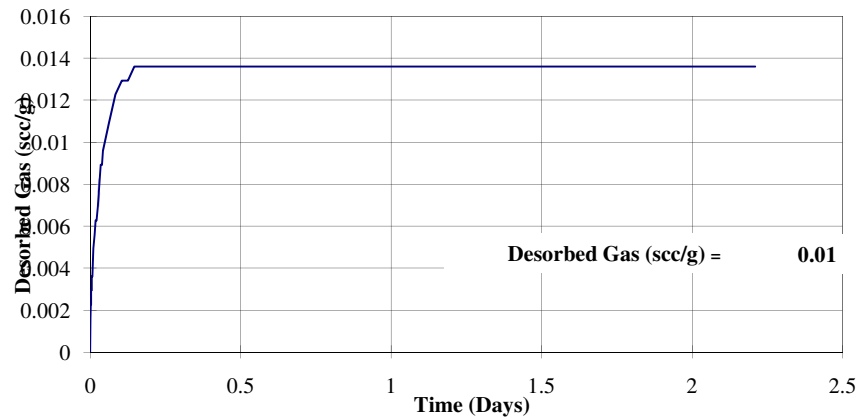
SORPTION TIME

	Days
ON TEST	2.2
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

24

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 24
SEAM NAME Purni
DEPTH FROM (m) 835.60
DEPTH TO (m) 836.60
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.612
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.612
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO X
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.546
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.158
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 35.5
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 42
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.02

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	14-Feb-10	17:41:00
CORE LEFT BOTTOM	14-Feb-10	18:35:00
CORE AT SURFACE	14-Feb-10	18:50:00
COAL IN CANISTER	14-Feb-10	18:59:00
CORE ON TEST	14-Feb-10	18:59:00
TIME ZERO	14-Feb-10	18:42:30

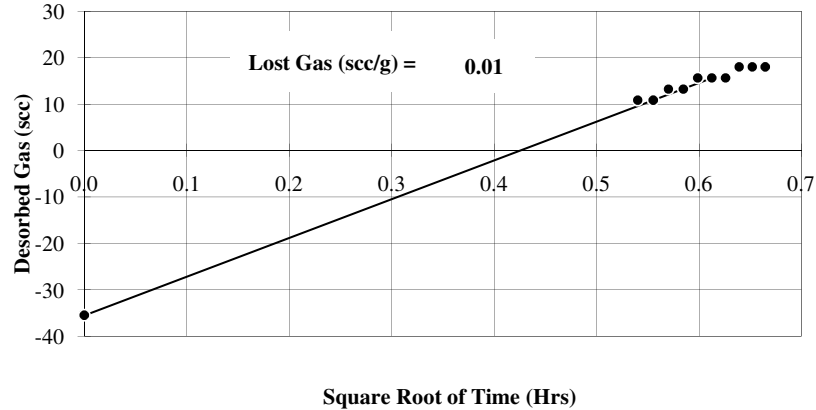
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

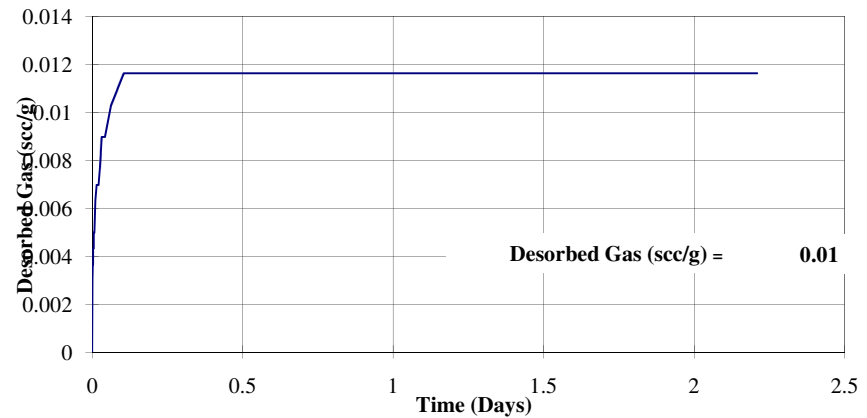
SORPTION TIME

	Days
ON TEST	2.2
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

25

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 25
SEAM NAME Purni
DEPTH FROM (m) 836.90
DEPTH TO (m) 837.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.615
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.615
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO Y
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.559
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.174
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 19.1
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 47
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.02

RESIDUAL GAS (scc/g) 0.00
TOTAL RAW GAS (scc/g) 0.02
DAF LOST GAS (scc/g) 0.01
DAF DESORBED GAS (scc/g) 0.02
DAF Q1 + Q2 (scc/g) 0.02
DAF RESIDUAL GAS Q3 (scc/g) 0.00
DAF TOTAL GAS Q1+2+3 (scc/g) 0.02

CORE DETAILS

	Date	Time
CORE PENETRATED	14-Feb-10	19:13:00
CORE LEFT BOTTOM	14-Feb-10	19:49:00
CORE AT SURFACE	14-Feb-10	20:00:00
COAL IN CANISTER	14-Feb-10	20:13:00
CORE ON TEST	14-Feb-10	20:13:00
TIME ZERO	14-Feb-10	19:54:30

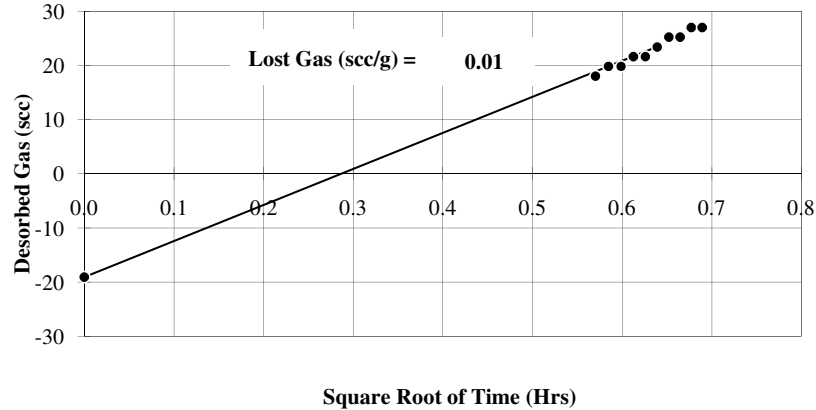
COAL ANALYSIS DATA

ASH (%)	3.1
INHERENT MOISTURE (%)	16.1
VOLATILE MATTER (%)	33.1
FIXED CARBON (%)	47.7

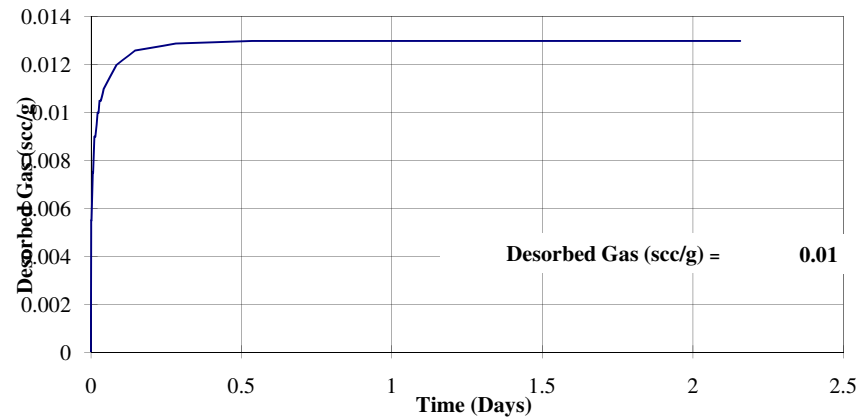
SORPTION TIME

	Days
ON TEST	2.2
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

26

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 26
SEAM NAME Purni
DEPTH FROM (m) 837.90
DEPTH TO (m) 838.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.063
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.063
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO Z
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.817
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 6.88
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc)	30.2	RESIDUAL GAS (scc/g)	N/A
USBM LOST GAS (scc/g)	0.01	TOTAL RAW GAS (scc/g)	N/A
DESORPTION TEMP (°C)	50.0	DAF LOST GAS (scc/g)	N/A
RAW DESORBED GAS (scc)	43	DAF DESORBED GAS (scc/g)	N/A
RAW DESORBED GAS (scc/g)	0.01	DAF Q1 + Q2 (scc/g)	N/A
RAW TOTAL DESORBED (scc/g)	0.02	DAF RESIDUAL GAS Q3 (scc/g)	N/A
		DAF TOTAL GAS Q1+2+3 (scc/g)	N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	14-Feb-10	19:13:00
CORE LEFT BOTTOM	14-Feb-10	19:49:00
CORE AT SURFACE	14-Feb-10	20:00:00
COAL IN CANISTER	14-Feb-10	20:13:00
CORE ON TEST	14-Feb-10	20:13:00
TIME ZERO	14-Feb-10	19:54:30

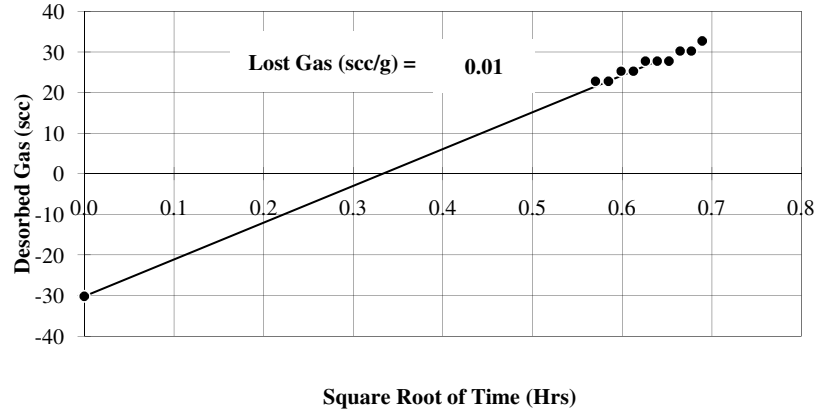
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

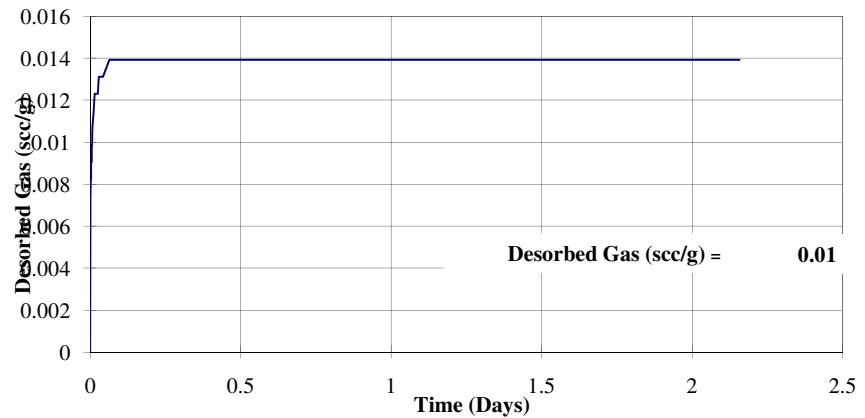
SORPTION TIME

ON TEST	Days
63% Q2	2.2
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

27

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 27
SEAM NAME Purni
DEPTH FROM (m) 838.90
DEPTH TO (m) 839.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.665
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.665
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO AA
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.610
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.275
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 54.6
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 47
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.03

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	14-Feb-10	19:13:00
CORE LEFT BOTTOM	14-Feb-10	19:49:00
CORE AT SURFACE	14-Feb-10	20:00:00
COAL IN CANISTER	14-Feb-10	20:13:00
CORE ON TEST	14-Feb-10	20:13:00
TIME ZERO	14-Feb-10	19:54:30

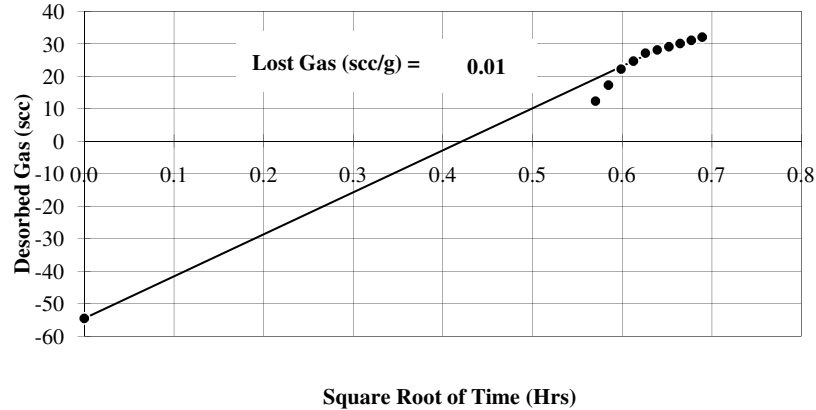
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

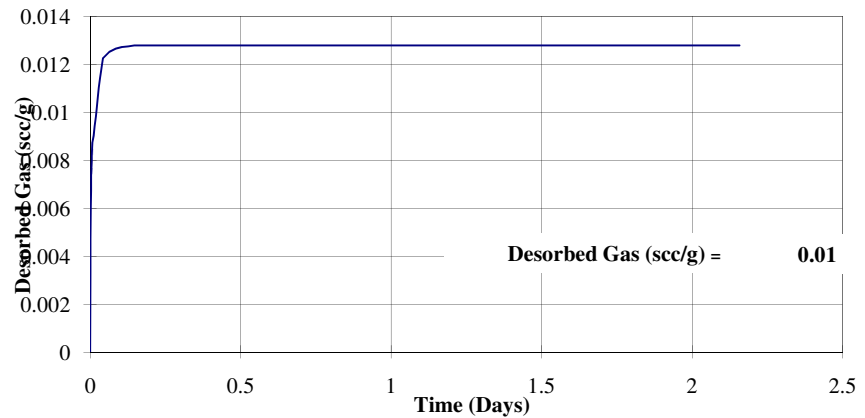
SORPTION TIME

	Days
ON TEST	2.2
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

28

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 28
SEAM NAME Purni
DEPTH FROM (m) 839.90
DEPTH TO (m) 840.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.017
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.017
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO AB
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.795
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 6.812
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 32.3
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 42
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.02

RESIDUAL GAS (scc/g) 0.00
TOTAL RAW GAS (scc/g) 0.02
DAF LOST GAS (scc/g) 0.01
DAF DESORBED GAS (scc/g) 0.02
DAF Q1 + Q2 (scc/g) 0.03
DAF RESIDUAL GAS Q3 (scc/g) 0.00
DAF TOTAL GAS Q1+2+3 (scc/g) 0.03

CORE DETAILS

	Date	Time
CORE PENETRATED	16-Feb-10	13:47:00
CORE LEFT BOTTOM	16-Feb-10	14:23:00
CORE AT SURFACE	16-Feb-10	14:38:00
COAL IN CANISTER	16-Feb-10	15:25:00
CORE ON TEST	16-Feb-10	15:29:00
TIME ZERO	16-Feb-10	14:30:30

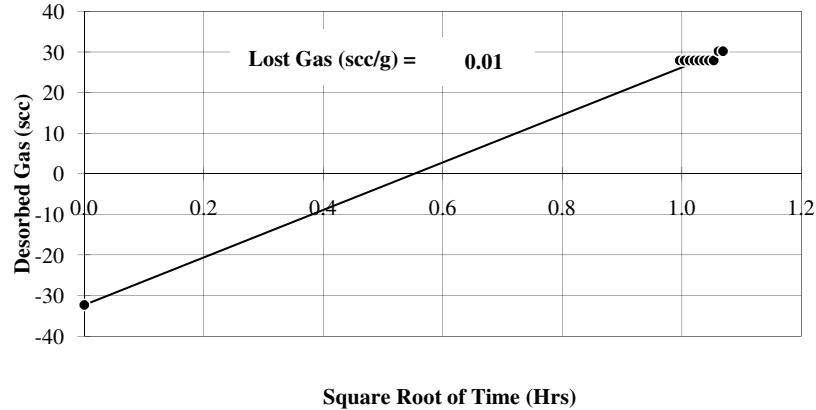
COAL ANALYSIS DATA

ASH (%)	6.3
INHERENT MOISTURE (%)	15.7
VOLATILE MATTER (%)	32.1
FIXED CARBON (%)	45.9

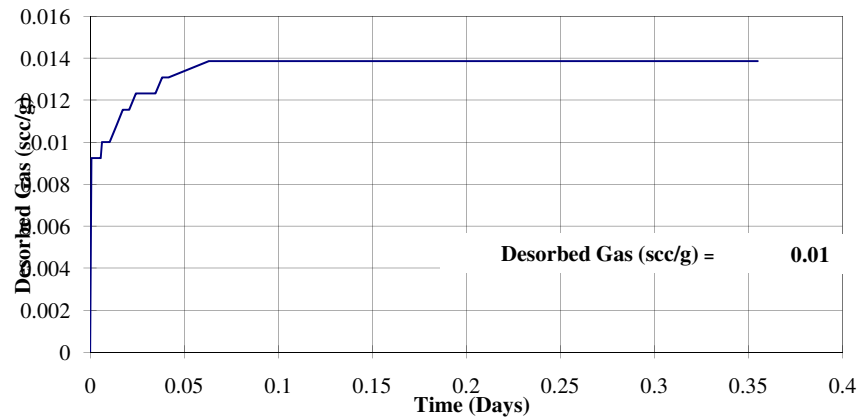
SORPTION TIME

	Days
ON TEST	0.4
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

29

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 29
SEAM NAME Purni
DEPTH FROM (m) 840.90
DEPTH TO (m) 841.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.093
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.093
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO AC
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.727
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 6.82
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc)	24.3	RESIDUAL GAS (scc/g)	N/A
USBM LOST GAS (scc/g)	0.01	TOTAL RAW GAS (scc/g)	N/A
DESORPTION TEMP (°C)	50.0	DAF LOST GAS (scc/g)	N/A
RAW DESORBED GAS (scc)	44	DAF DESORBED GAS (scc/g)	N/A
RAW DESORBED GAS (scc/g)	0.01	DAF Q1 + Q2 (scc/g)	N/A
RAW TOTAL DESORBED (scc/g)	0.02	DAF RESIDUAL GAS Q3 (scc/g)	N/A
		DAF TOTAL GAS Q1+2+3 (scc/g)	N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	16-Feb-10	13:47:00
CORE LEFT BOTTOM	16-Feb-10	14:23:00
CORE AT SURFACE	16-Feb-10	14:38:00
COAL IN CANISTER	16-Feb-10	15:25:00
CORE ON TEST	16-Feb-10	15:29:00
TIME ZERO	16-Feb-10	14:30:30

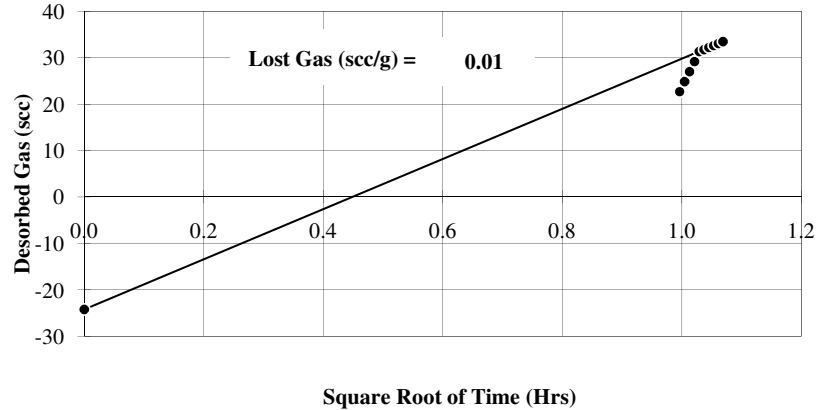
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

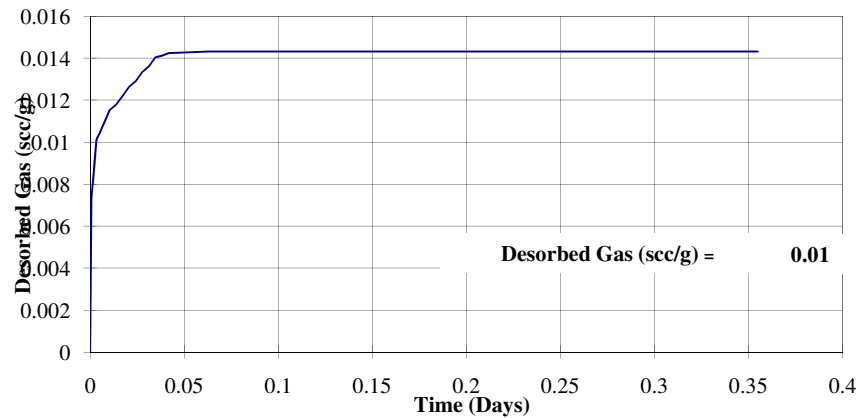
SORPTION TIME

	Days
ON TEST	0.4
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

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30

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 30
SEAM NAME Purni
DEPTH FROM (m) 841.90
DEPTH TO (m) 842.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.595
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.595
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO AD
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.753
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.348
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc)	48.2	RESIDUAL GAS (scc/g)	N/A
USBM LOST GAS (scc/g)	0.01	TOTAL RAW GAS (scc/g)	N/A
DESORPTION TEMP (°C)	50.0	DAF LOST GAS (scc/g)	N/A
RAW DESORBED GAS (scc)	46	DAF DESORBED GAS (scc/g)	N/A
RAW DESORBED GAS (scc/g)	0.01	DAF Q1 + Q2 (scc/g)	N/A
RAW TOTAL DESORBED (scc/g)	0.03	DAF RESIDUAL GAS Q3 (scc/g)	N/A
		DAF TOTAL GAS Q1+2+3 (scc/g)	N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	16-Feb-10	13:47:00
CORE LEFT BOTTOM	16-Feb-10	14:23:00
CORE AT SURFACE	16-Feb-10	14:38:00
COAL IN CANISTER	16-Feb-10	15:25:00
CORE ON TEST	16-Feb-10	15:29:00
TIME ZERO	16-Feb-10	14:30:30

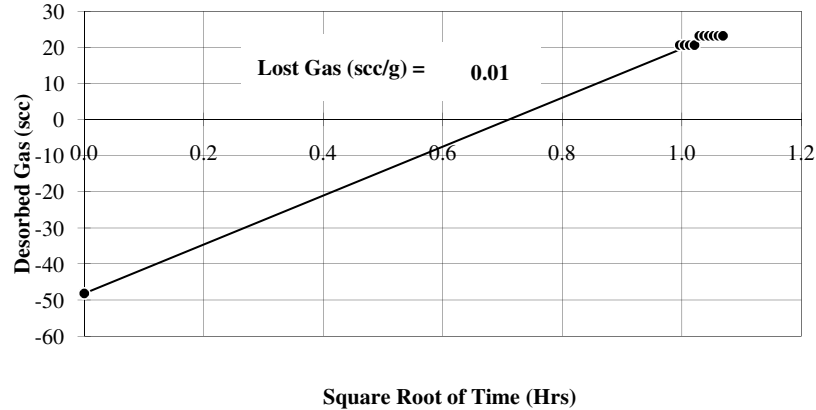
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

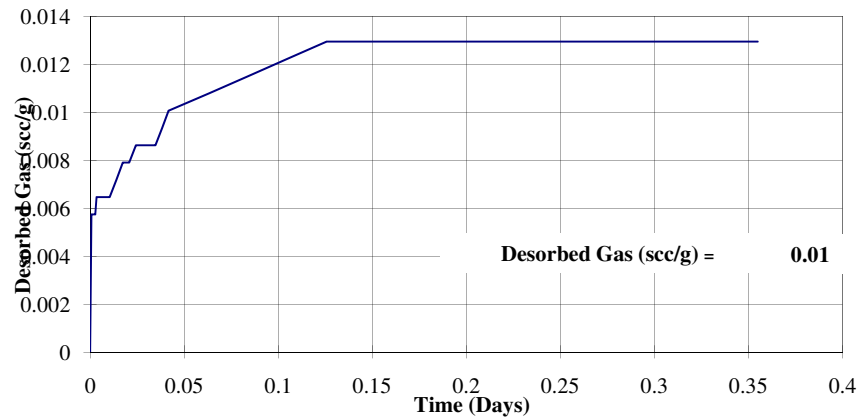
SORPTION TIME

	Days
ON TEST	0.4
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

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31

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 31
SEAM NAME Purni
DEPTH FROM (m) 842.90
DEPTH TO (m) 843.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.683
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.683
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO AE
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.032
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 6.715
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 46.5
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 51
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.03

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	16-Feb-10	13:47:00
CORE LEFT BOTTOM	16-Feb-10	14:23:00
CORE AT SURFACE	16-Feb-10	14:38:00
COAL IN CANISTER	16-Feb-10	15:25:00
CORE ON TEST	16-Feb-10	15:29:00
TIME ZERO	16-Feb-10	14:30:30

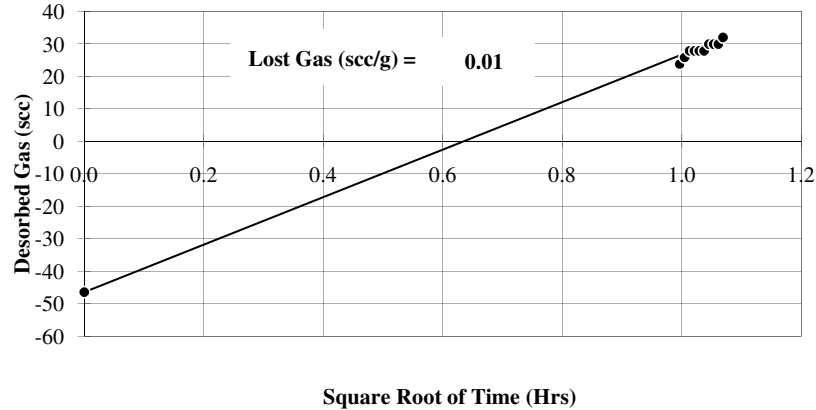
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

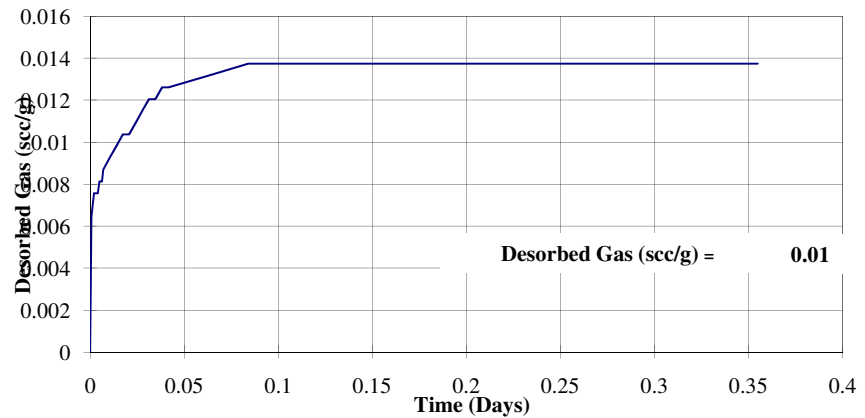
SORPTION TIME

	Days
ON TEST	0.4
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

32

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 32
SEAM NAME Purni
DEPTH FROM (m) 843.90
DEPTH TO (m) 844.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.450
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.450
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO AF
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.750
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.2
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc)	42.0	RESIDUAL GAS (scc/g)	N/A
USBM LOST GAS (scc/g)	0.01	TOTAL RAW GAS (scc/g)	N/A
DESORPTION TEMP (°C)	50.0	DAF LOST GAS (scc/g)	N/A
RAW DESORBED GAS (scc)	46	DAF DESORBED GAS (scc/g)	N/A
RAW DESORBED GAS (scc/g)	0.01	DAF Q1 + Q2 (scc/g)	N/A
RAW TOTAL DESORBED (scc/g)	0.03	DAF RESIDUAL GAS Q3 (scc/g)	N/A
		DAF TOTAL GAS Q1+2+3 (scc/g)	N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	16-Feb-10	13:47:00
CORE LEFT BOTTOM	16-Feb-10	14:23:00
CORE AT SURFACE	16-Feb-10	14:38:00
COAL IN CANISTER	16-Feb-10	15:25:00
CORE ON TEST	16-Feb-10	15:29:00
TIME ZERO	16-Feb-10	14:30:30

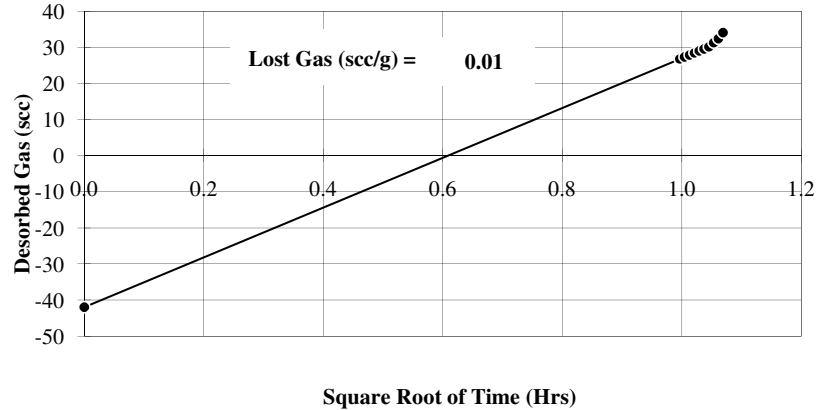
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

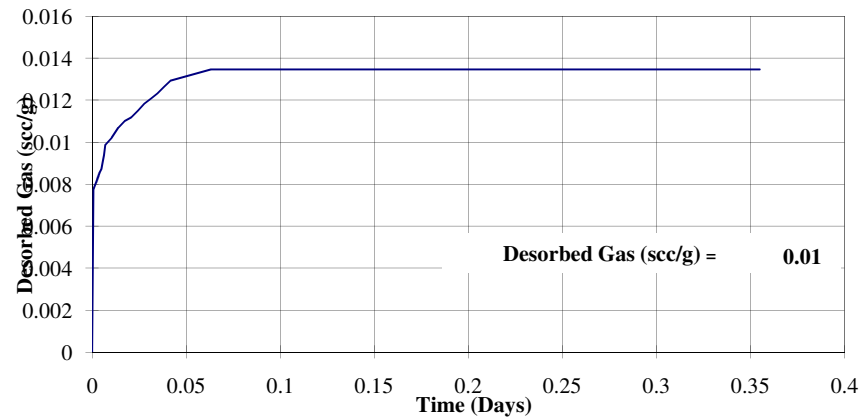
SORPTION TIME

	Days
ON TEST	0.4
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

33

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 33
SEAM NAME Purni
DEPTH FROM (m) 844.90
DEPTH TO (m) 845.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.439
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.439
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO AG
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.873
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.312
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 27.9
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 46
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.02

RESIDUAL GAS (scc/g) 0.00
TOTAL RAW GAS (scc/g) 0.02
DAF LOST GAS (scc/g) 0.01
DAF DESORBED GAS (scc/g) 0.02
DAF Q1 + Q2 (scc/g) 0.03
DAF RESIDUAL GAS Q3 (scc/g) 0.00
DAF TOTAL GAS Q1+2+3 (scc/g) 0.03

CORE DETAILS

	Date	Time
CORE PENETRATED	16-Feb-10	13:47:00
CORE LEFT BOTTOM	16-Feb-10	14:23:00
CORE AT SURFACE	16-Feb-10	14:38:00
COAL IN CANISTER	16-Feb-10	15:25:00
CORE ON TEST	16-Feb-10	15:29:00
TIME ZERO	16-Feb-10	14:30:30

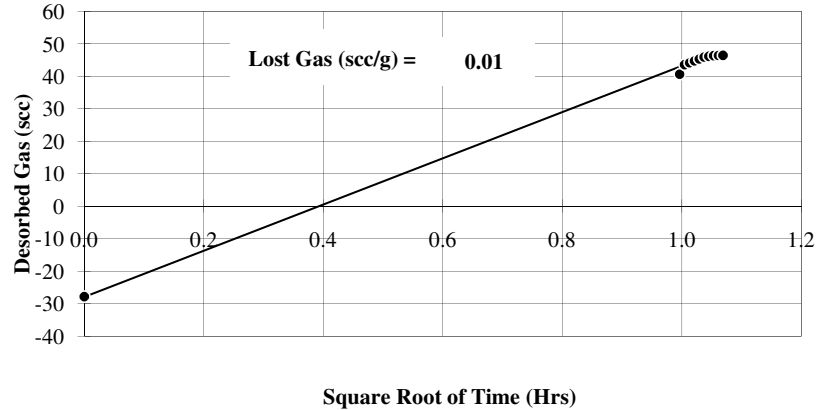
COAL ANALYSIS DATA

ASH (%)	24.2
INHERENT MOISTURE (%)	13.0
VOLATILE MATTER (%)	26.9
FIXED CARBON (%)	35.9

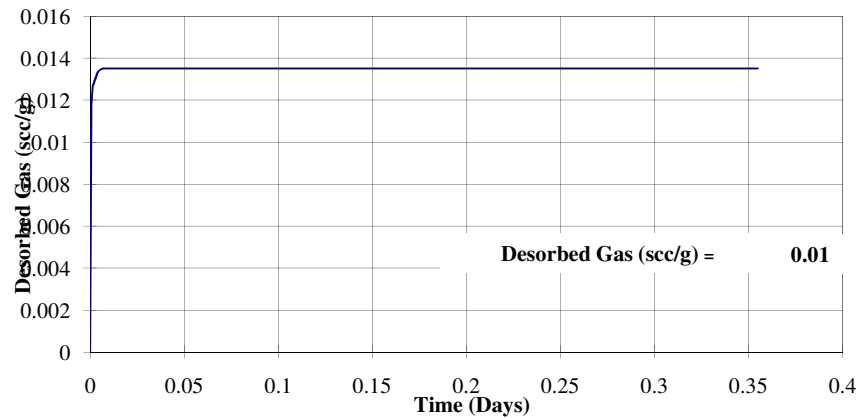
SORPTION TIME

	Days
ON TEST	0.4
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

34

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 34
SEAM NAME Purni
DEPTH FROM (m) 859.90
DEPTH TO (m) 860.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.374
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.374
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO AH
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.537
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 6.911
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc)	43.8	RESIDUAL GAS (scc/g)	N/A
USBM LOST GAS (scc/g)	0.01	TOTAL RAW GAS (scc/g)	N/A
DESORPTION TEMP (°C)	50.0	DAF LOST GAS (scc/g)	N/A
RAW DESORBED GAS (scc)	48	DAF DESORBED GAS (scc/g)	N/A
RAW DESORBED GAS (scc/g)	0.01	DAF Q1 + Q2 (scc/g)	N/A
RAW TOTAL DESORBED (scc/g)	0.03	DAF RESIDUAL GAS Q3 (scc/g)	N/A
		DAF TOTAL GAS Q1+2+3 (scc/g)	N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	16-Feb-10	18:38:00
CORE LEFT BOTTOM	16-Feb-10	19:32:00
CORE AT SURFACE	16-Feb-10	19:46:00
COAL IN CANISTER	16-Feb-10	19:55:00
CORE ON TEST	16-Feb-10	20:00:00
TIME ZERO	16-Feb-10	19:39:00

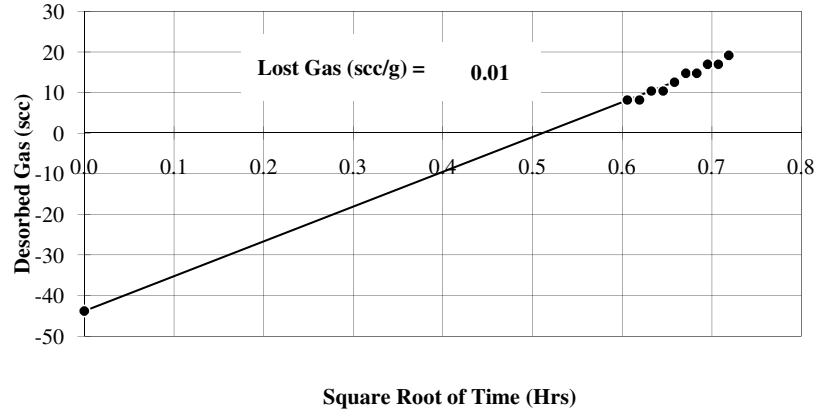
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

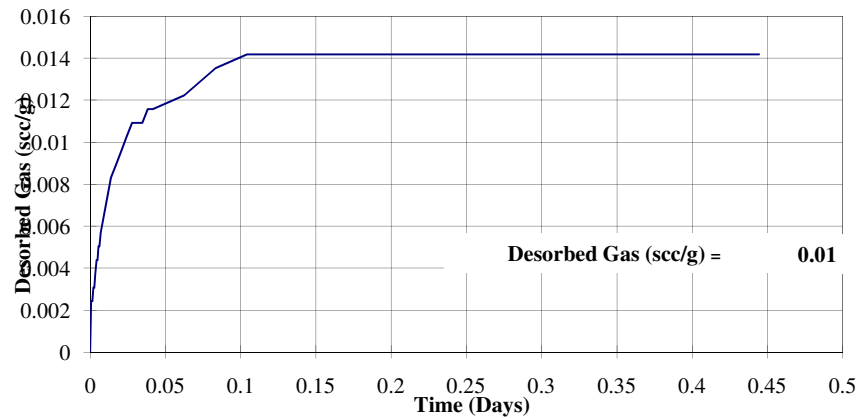
SORPTION TIME

	Days
ON TEST	0.4
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

35

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 35
SEAM NAME Purni
DEPTH FROM (m) 860.90
DEPTH TO (m) 861.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.564
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.564
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO AI
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.766
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.33
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc)	39.5	RESIDUAL GAS (scc/g)	N/A
USBM LOST GAS (scc/g)	0.01	TOTAL RAW GAS (scc/g)	N/A
DESORPTION TEMP (°C)	50.0	DAF LOST GAS (scc/g)	N/A
RAW DESORBED GAS (scc)	42	DAF DESORBED GAS (scc/g)	N/A
RAW DESORBED GAS (scc/g)	0.01	DAF Q1 + Q2 (scc/g)	N/A
RAW TOTAL DESORBED (scc/g)	0.02	DAF RESIDUAL GAS Q3 (scc/g)	N/A
		DAF TOTAL GAS Q1+2+3 (scc/g)	N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	16-Feb-10	18:38:00
CORE LEFT BOTTOM	16-Feb-10	19:32:00
CORE AT SURFACE	16-Feb-10	19:46:00
COAL IN CANISTER	16-Feb-10	19:55:00
CORE ON TEST	16-Feb-10	20:00:00
TIME ZERO	16-Feb-10	19:39:00

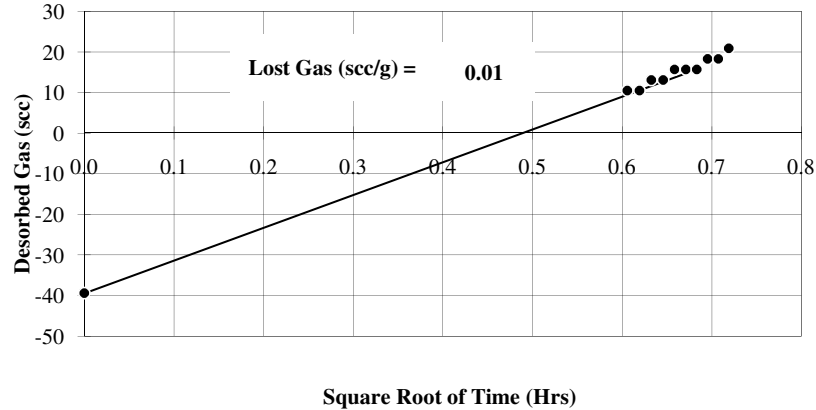
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

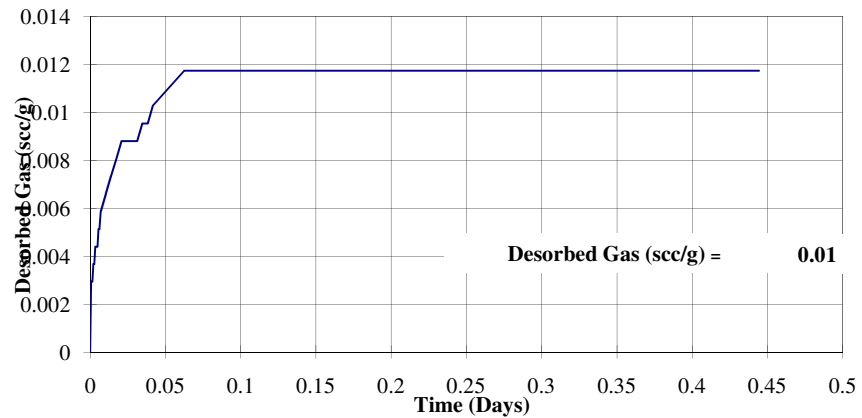
SORPTION TIME

	Days
ON TEST	0.4
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

36

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 36
SEAM NAME Purni
DEPTH FROM (m) 861.90
DEPTH TO (m) 862.80
SAMPLE LENGTH (m) 0.90
SAMPLE WEIGHT (kg) 3.715
COAL LENGTH (m) 0.90
COAL WEIGHT (kg) 3.715
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO AJ
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.565
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.28
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2674
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1513
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc)	23.6	RESIDUAL GAS (scc/g)	N/A
USBM LOST GAS (scc/g)	0.01	TOTAL RAW GAS (scc/g)	N/A
DESORPTION TEMP (°C)	50.0	DAF LOST GAS (scc/g)	N/A
RAW DESORBED GAS (scc)	47	DAF DESORBED GAS (scc/g)	N/A
RAW DESORBED GAS (scc/g)	0.01	DAF Q1 + Q2 (scc/g)	N/A
RAW TOTAL DESORBED (scc/g)	0.02	DAF RESIDUAL GAS Q3 (scc/g)	N/A
		DAF TOTAL GAS Q1+2+3 (scc/g)	N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	16-Feb-10	18:38:00
CORE LEFT BOTTOM	16-Feb-10	19:32:00
CORE AT SURFACE	16-Feb-10	19:46:00
COAL IN CANISTER	16-Feb-10	19:55:00
CORE ON TEST	16-Feb-10	20:00:00
TIME ZERO	16-Feb-10	19:39:00

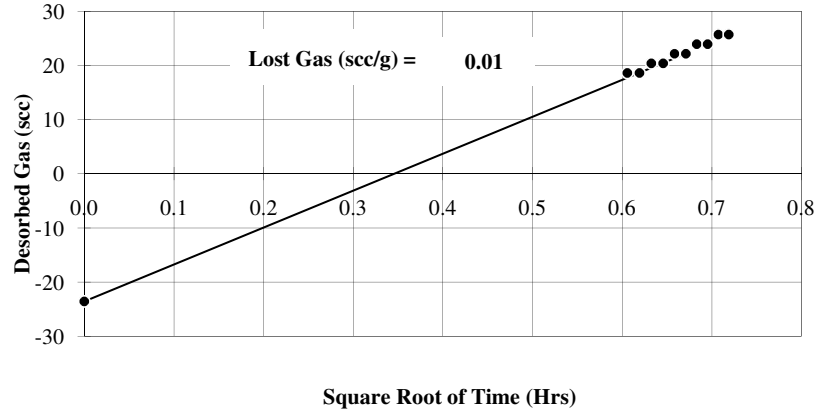
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

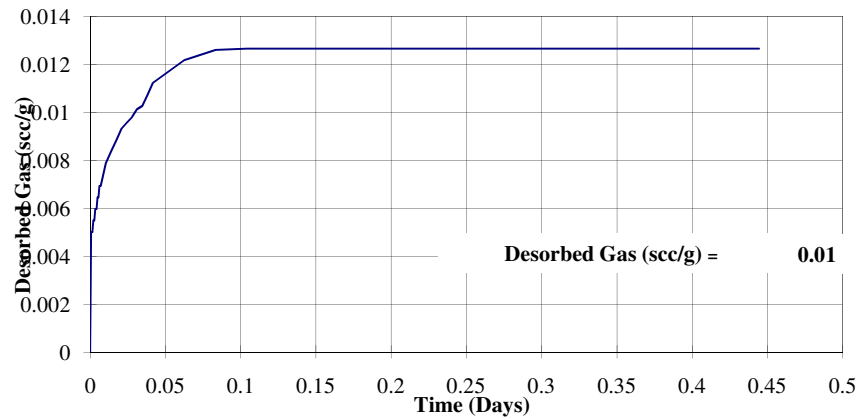
SORPTION TIME

	Days
ON TEST	0.4
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

37

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 37
SEAM NAME Purni
DEPTH FROM (m) 862.90
DEPTH TO (m) 863.85
SAMPLE LENGTH (m) 0.95
SAMPLE WEIGHT (kg) 3.697
COAL LENGTH (m) 0.95
COAL WEIGHT (kg) 3.697
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO AK
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.653
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.35
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2822
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1365
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 35.9
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 41
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.02

RESIDUAL GAS (scc/g) 0.00
TOTAL RAW GAS (scc/g) 0.02
DAF LOST GAS (scc/g) 0.01
DAF DESORBED GAS (scc/g) 0.01
DAF Q1 + Q2 (scc/g) 0.03
DAF RESIDUAL GAS Q3 (scc/g) 0.00
DAF TOTAL GAS Q1+2+3 (scc/g) 0.03

CORE DETAILS

	Date	Time
CORE PENETRATED	16-Feb-10	18:38:00
CORE LEFT BOTTOM	16-Feb-10	19:32:00
CORE AT SURFACE	16-Feb-10	19:46:00
COAL IN CANISTER	16-Feb-10	19:55:00
CORE ON TEST	16-Feb-10	20:00:00
TIME ZERO	16-Feb-10	19:39:00

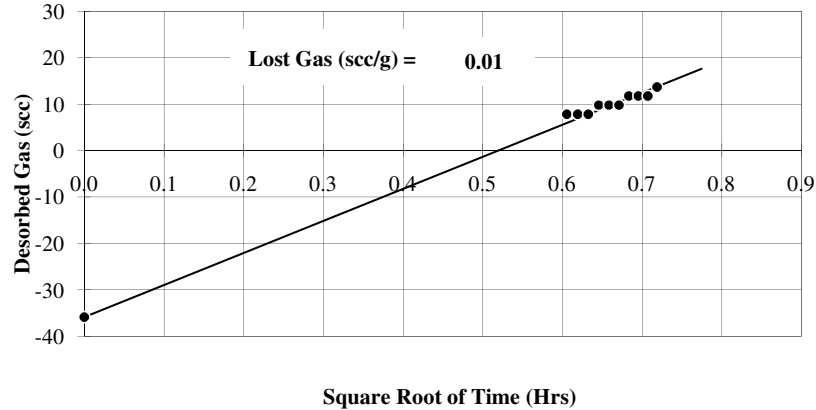
COAL ANALYSIS DATA

ASH (%)	10.3
INHERENT MOISTURE (%)	12.3
VOLATILE MATTER (%)	34.0
FIXED CARBON (%)	43.4

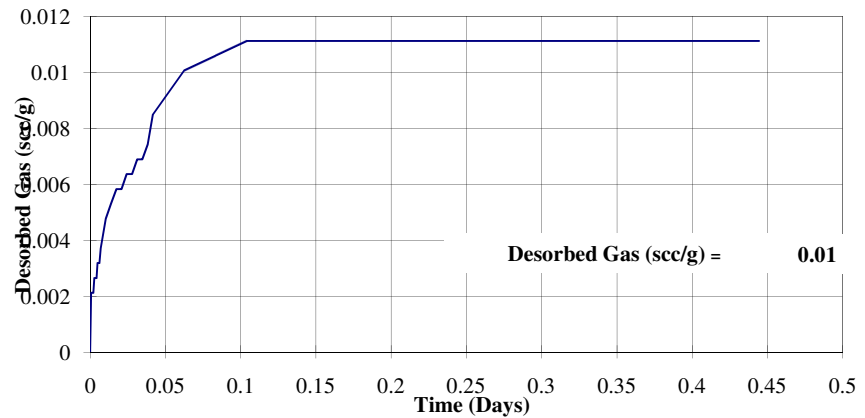
SORPTION TIME

	Days
ON TEST	0.4
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

38

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 38
SEAM NAME Purni
DEPTH FROM (m) 868.62
DEPTH TO (m) 869.62
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.474
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.474
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO AL
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.640
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.114
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc)	40.5	RESIDUAL GAS (scc/g)	N/A
USBM LOST GAS (scc/g)	0.01	TOTAL RAW GAS (scc/g)	N/A
DESORPTION TEMP (°C)	50.0	DAF LOST GAS (scc/g)	N/A
RAW DESORBED GAS (scc)	51	DAF DESORBED GAS (scc/g)	N/A
RAW DESORBED GAS (scc/g)	0.01	DAF Q1 + Q2 (scc/g)	N/A
RAW TOTAL DESORBED (scc/g)	0.03	DAF RESIDUAL GAS Q3 (scc/g)	N/A
		DAF TOTAL GAS Q1+2+3 (scc/g)	N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	16-Feb-10	20:01:00
CORE LEFT BOTTOM	16-Feb-10	20:40:00
CORE AT SURFACE	16-Feb-10	20:50:00
COAL IN CANISTER	16-Feb-10	21:08:00
CORE ON TEST	16-Feb-10	21:12:00
TIME ZERO	16-Feb-10	20:45:00

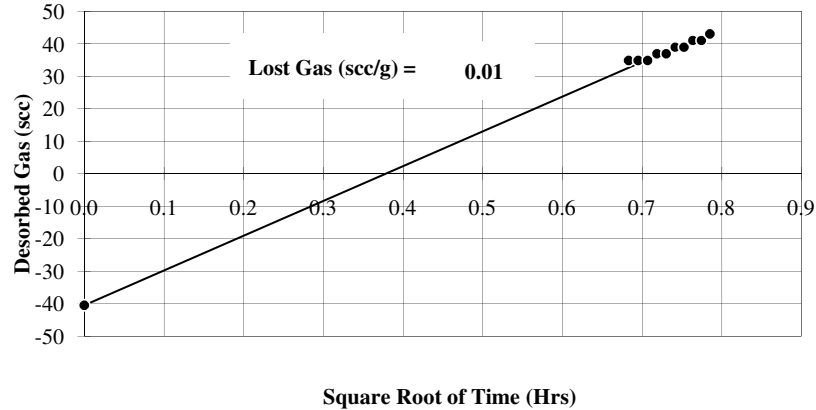
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

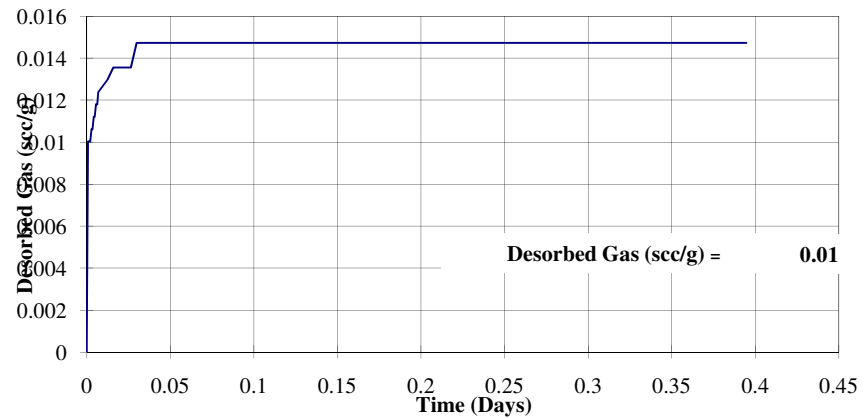
SORPTION TIME

	Days
ON TEST	0.4
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

39

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 39
SEAM NAME Purni
DEPTH FROM (m) 869.90
DEPTH TO (m) 870.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.080
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.080
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO AM
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.660
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 6.74
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc)	44.8	RESIDUAL GAS (scc/g)	N/A
USBM LOST GAS (scc/g)	0.01	TOTAL RAW GAS (scc/g)	N/A
DESORPTION TEMP (°C)	50.0	DAF LOST GAS (scc/g)	N/A
RAW DESORBED GAS (scc)	40	DAF DESORBED GAS (scc/g)	N/A
RAW DESORBED GAS (scc/g)	0.01	DAF Q1 + Q2 (scc/g)	N/A
RAW TOTAL DESORBED (scc/g)	0.03	DAF RESIDUAL GAS Q3 (scc/g)	N/A
		DAF TOTAL GAS Q1+2+3 (scc/g)	N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	16-Feb-10	21:23:00
CORE LEFT BOTTOM	16-Feb-10	22:00:00
CORE AT SURFACE	16-Feb-10	22:23:00
COAL IN CANISTER	16-Feb-10	22:35:00
CORE ON TEST	16-Feb-10	22:41:00
TIME ZERO	16-Feb-10	22:11:30

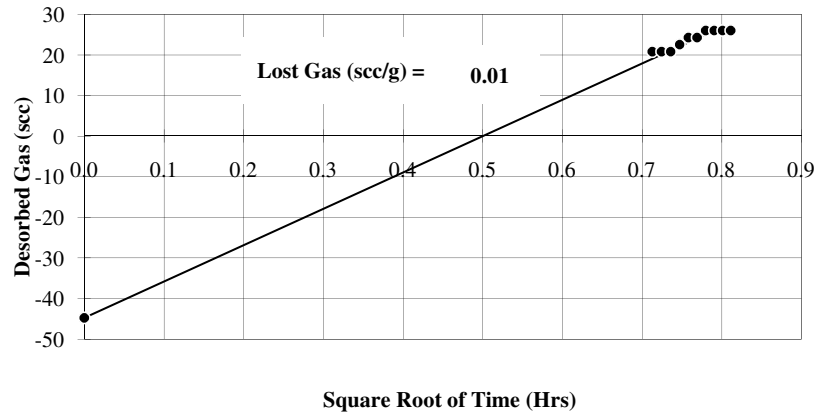
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

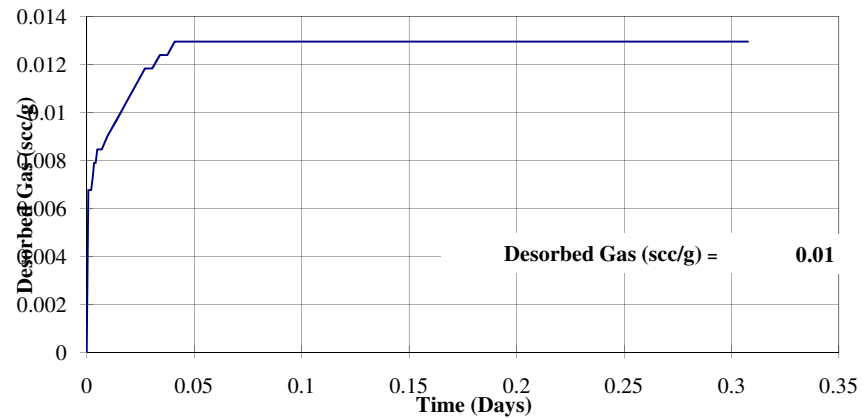
SORPTION TIME

	Days
ON TEST	0.3
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

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40

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 40
SEAM NAME Purni
DEPTH FROM (m) 870.90
DEPTH TO (m) 871.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.704
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.704
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO AN
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.780
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.484
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 46.0
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 39
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.02

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	16-Feb-10	21:23:00
CORE LEFT BOTTOM	16-Feb-10	22:00:00
CORE AT SURFACE	16-Feb-10	22:23:00
COAL IN CANISTER	16-Feb-10	22:35:00
CORE ON TEST	16-Feb-10	22:41:00
TIME ZERO	16-Feb-10	22:11:30

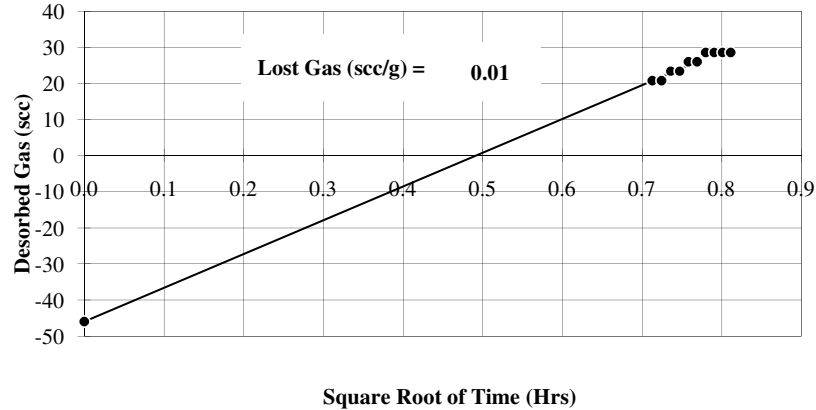
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

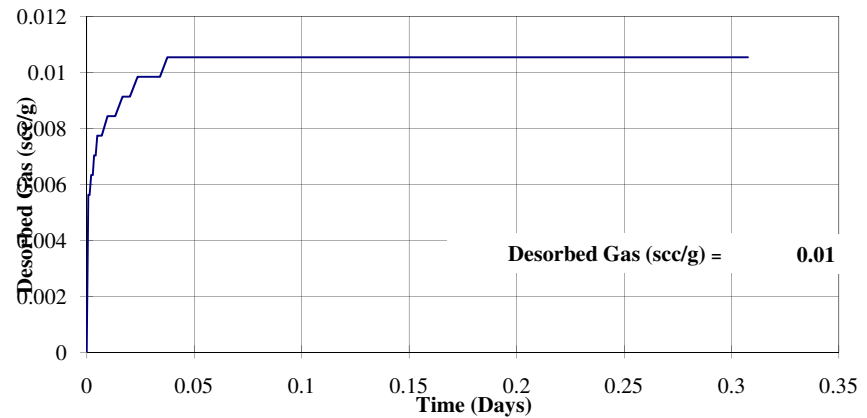
SORPTION TIME

	Days
ON TEST	0.3
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

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41

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 41
SEAM NAME Purni
DEPTH FROM (m) 871.90
DEPTH TO (m) 872.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.790
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.790
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO AO
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.772
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.562
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 51.0
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 47
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.03

RESIDUAL GAS (scc/g) 0.00
TOTAL RAW GAS (scc/g) 0.03
DAF LOST GAS (scc/g) 0.02
DAF DESORBED GAS (scc/g) 0.02
DAF Q1 + Q2 (scc/g) 0.03
DAF RESIDUAL GAS Q3 (scc/g) 0.00
DAF TOTAL GAS Q1+2+3 (scc/g) 0.03

CORE DETAILS

	Date	Time
CORE PENETRATED	16-Feb-10	21:23:00
CORE LEFT BOTTOM	16-Feb-10	22:00:00
CORE AT SURFACE	16-Feb-10	22:23:00
COAL IN CANISTER	16-Feb-10	22:35:00
CORE ON TEST	16-Feb-10	22:41:00
TIME ZERO	16-Feb-10	22:11:30

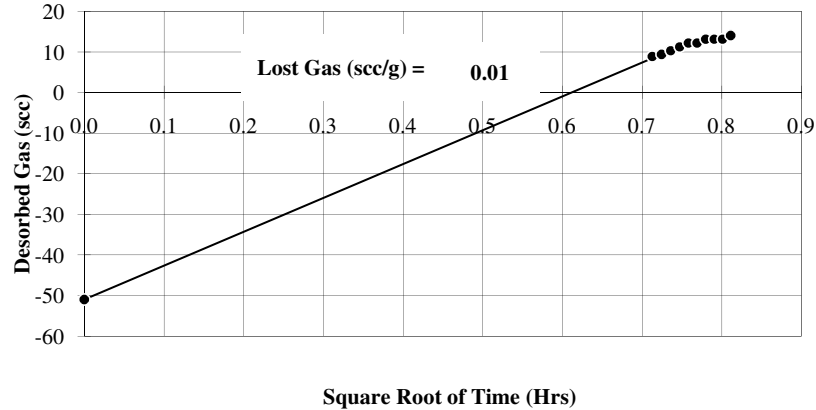
COAL ANALYSIS DATA

ASH (%)	6.90
INHERENT MOISTURE (%)	12.20
VOLATILE MATTER (%)	32.30
FIXED CARBON (%)	48.60

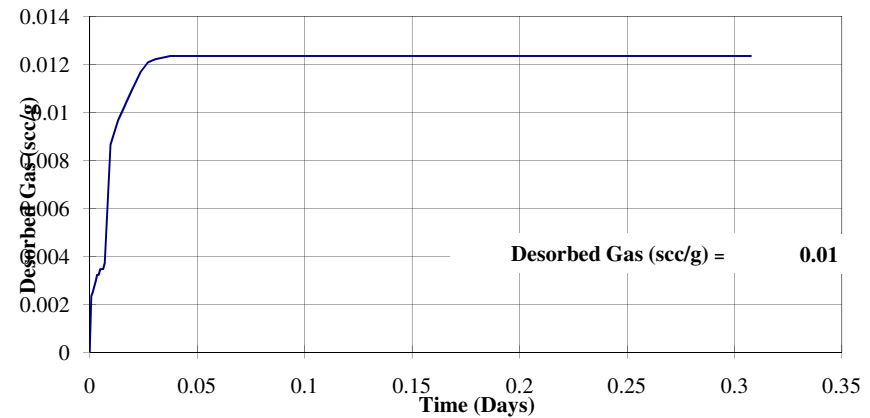
SORPTION TIME

	Days
ON TEST	0.3
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

42

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 42
SEAM NAME Purni
DEPTH FROM (m) 872.90
DEPTH TO (m) 873.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.881
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.881
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO AP
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.825
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.706
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 52.9
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 35
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.02

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	16-Feb-10	21:23:00
CORE LEFT BOTTOM	16-Feb-10	22:00:00
CORE AT SURFACE	16-Feb-10	22:23:00
COAL IN CANISTER	16-Feb-10	22:35:00
CORE ON TEST	16-Feb-10	22:41:00
TIME ZERO	16-Feb-10	22:11:30

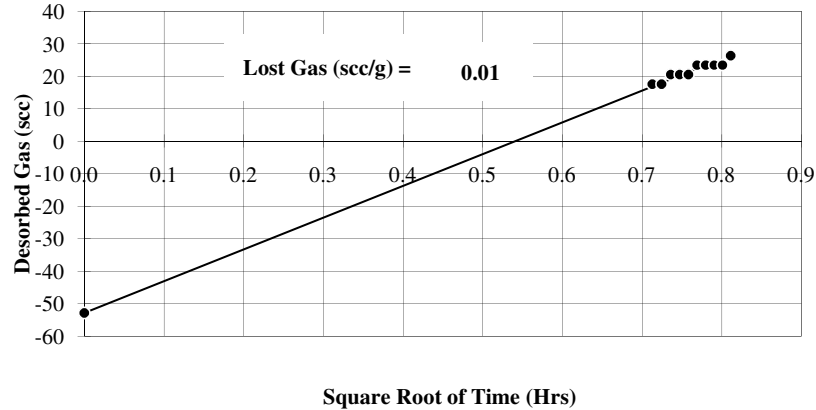
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

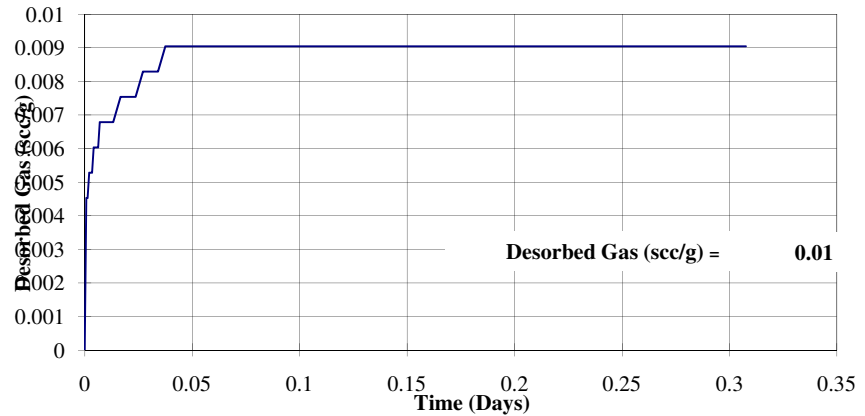
SORPTION TIME

	Days
ON TEST	0.3
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

43

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 43
SEAM NAME Purni
DEPTH FROM (m) 873.90
DEPTH TO (m) 874.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.686
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.686
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO AQ
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 6.050
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 9.736
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc)	50.6	RESIDUAL GAS (scc/g)	N/A
USBM LOST GAS (scc/g)	<u>0.01</u>	TOTAL RAW GAS (scc/g)	N/A
DESORPTION TEMP (°C)	50.0	DAF LOST GAS (scc/g)	N/A
RAW DESORBED GAS (scc)	50	DAF DESORBED GAS (scc/g)	N/A
RAW DESORBED GAS (scc/g)	<u>0.01</u>	DAF Q1 + Q2 (scc/g)	N/A
RAW TOTAL DESORBED (scc/g)	0.03	DAF RESIDUAL GAS Q3 (scc/g)	N/A
		DAF TOTAL GAS Q1+2+3 (scc/g)	N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	16-Feb-10	21:23:00
CORE LEFT BOTTOM	16-Feb-10	22:00:00
CORE AT SURFACE	16-Feb-10	22:23:00
COAL IN CANISTER	16-Feb-10	22:35:00
CORE ON TEST	16-Feb-10	22:41:00
TIME ZERO	16-Feb-10	22:11:30

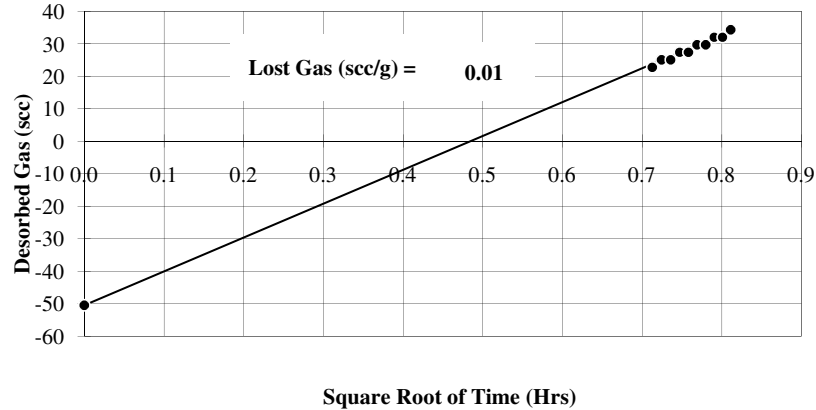
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

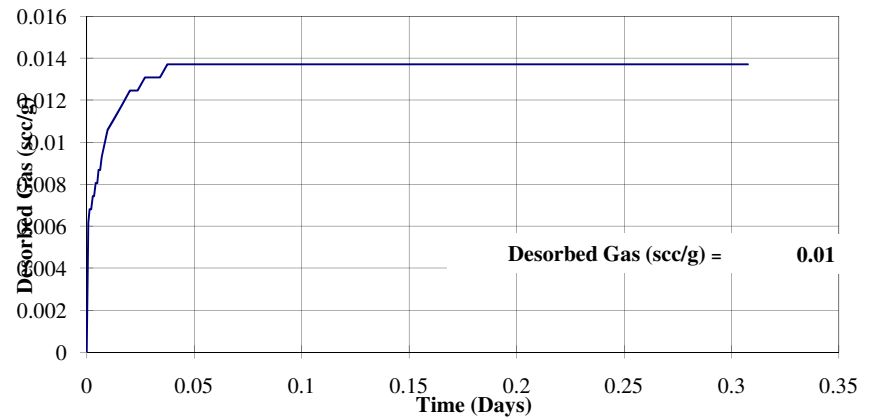
SORPTION TIME

	Days
ON TEST	0.3
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

44

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 44
SEAM NAME Purni
DEPTH FROM (m) 874.90
DEPTH TO (m) 875.80
SAMPLE LENGTH (m) 0.90
SAMPLE WEIGHT (kg) 3.218
COAL LENGTH (m) 0.90
COAL WEIGHT (kg) 3.218
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO AR
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.952
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.17
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2674
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1513
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 39.4
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 45
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.03

RESIDUAL GAS (scc/g) 0.00
TOTAL RAW GAS (scc/g) 0.03
DAF LOST GAS (scc/g) 0.01
DAF DESORBED GAS (scc/g) 0.02
DAF Q1 + Q2 (scc/g) 0.03
DAF RESIDUAL GAS Q3 (scc/g) 0.00
DAF TOTAL GAS Q1+2+3 (scc/g) 0.03

CORE DETAILS

	Date	Time
CORE PENETRATED	16-Feb-10	21:23:00
CORE LEFT BOTTOM	16-Feb-10	22:00:00
CORE AT SURFACE	16-Feb-10	22:23:00
COAL IN CANISTER	16-Feb-10	22:35:00
CORE ON TEST	16-Feb-10	22:41:00
TIME ZERO	16-Feb-10	22:11:30

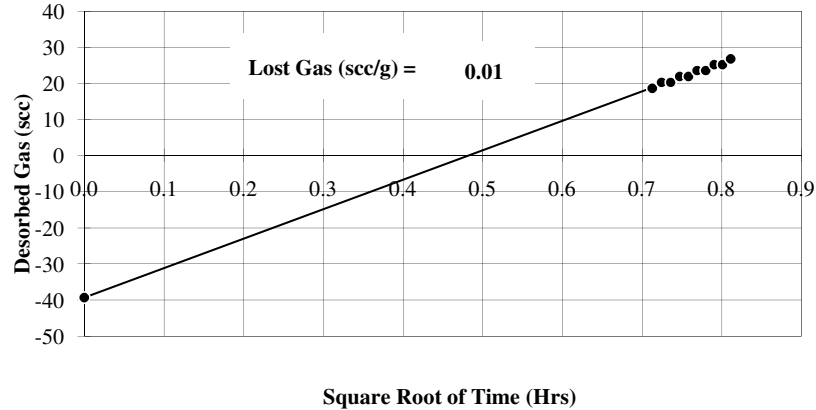
COAL ANALYSIS DATA

ASH (%)	5.6
INHERENT MOISTURE (%)	10.8
VOLATILE MATTER (%)	31.2
FIXED CARBON (%)	52.4

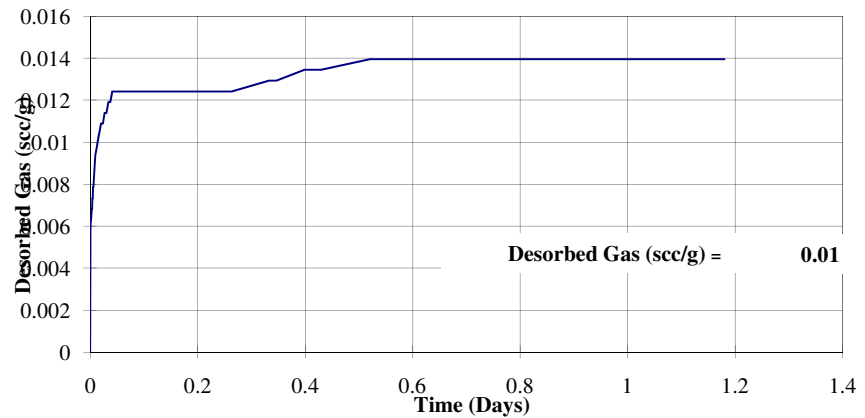
SORPTION TIME

	Days
ON TEST	1.2
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

45

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 45
SEAM NAME Purni
DEPTH FROM (m) 875.90
DEPTH TO (m) 876.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.510
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.510
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO AS
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.770
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.28
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc)	32.2	RESIDUAL GAS (scc/g)	N/A
USBM LOST GAS (scc/g)	0.01	TOTAL RAW GAS (scc/g)	N/A
DESORPTION TEMP (°C)	50.0	DAF LOST GAS (scc/g)	N/A
RAW DESORBED GAS (scc)	44	DAF DESORBED GAS (scc/g)	N/A
RAW DESORBED GAS (scc/g)	0.01	DAF Q1 + Q2 (scc/g)	N/A
RAW TOTAL DESORBED (scc/g)	0.02	DAF RESIDUAL GAS Q3 (scc/g)	N/A
		DAF TOTAL GAS Q1+2+3 (scc/g)	N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	16-Feb-10	22:40:00
CORE LEFT BOTTOM	16-Feb-10	23:31:00
CORE AT SURFACE	16-Feb-10	23:48:00
COAL IN CANISTER	16-Feb-10	23:55:00
CORE ON TEST	16-Feb-10	23:57:00
TIME ZERO	16-Feb-10	23:39:30

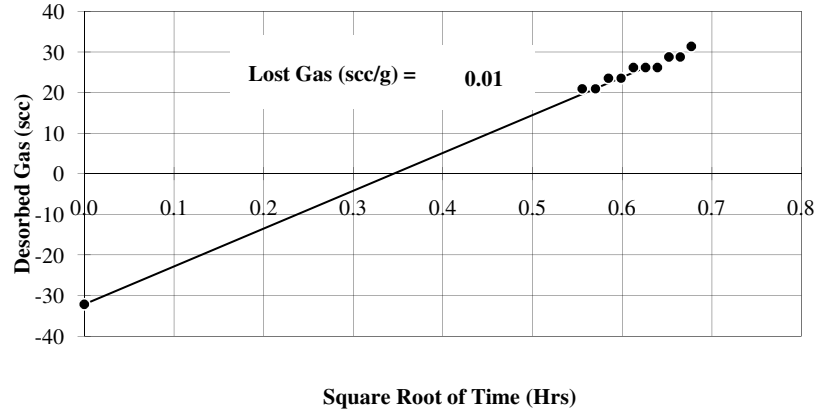
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

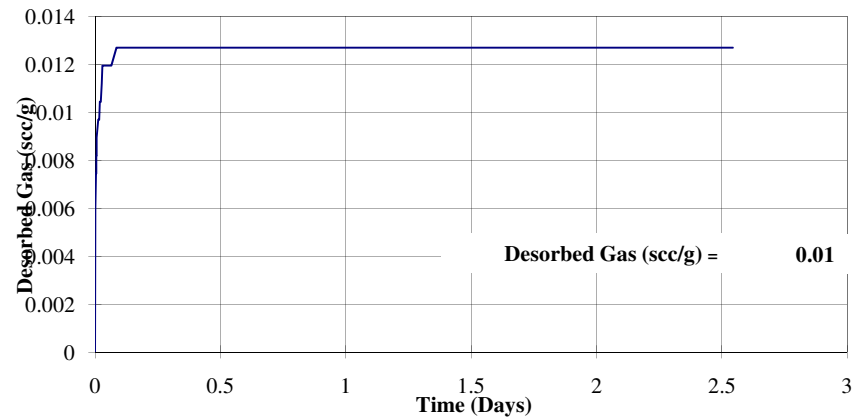
SORPTION TIME

ON TEST	Days
63% Q2	2.5
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

46

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 46
SEAM NAME Purni
DEPTH FROM (m) 876.90
DEPTH TO (m) 877.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.546
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.546
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO AT
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.680
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.226
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc)	38.5	RESIDUAL GAS (scc/g)	N/A
USBM LOST GAS (scc/g)	0.01	TOTAL RAW GAS (scc/g)	N/A
DESORPTION TEMP (°C)	50.0	DAF LOST GAS (scc/g)	N/A
RAW DESORBED GAS (scc)	43	DAF DESORBED GAS (scc/g)	N/A
RAW DESORBED GAS (scc/g)	0.01	DAF Q1 + Q2 (scc/g)	N/A
RAW TOTAL DESORBED (scc/g)	0.02	DAF RESIDUAL GAS Q3 (scc/g)	N/A
		DAF TOTAL GAS Q1+2+3 (scc/g)	N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	16-Feb-10	22:40:00
CORE LEFT BOTTOM	16-Feb-10	23:31:00
CORE AT SURFACE	16-Feb-10	23:48:00
COAL IN CANISTER	16-Feb-10	23:55:00
CORE ON TEST	16-Feb-10	23:57:00
TIME ZERO	16-Feb-10	23:39:30

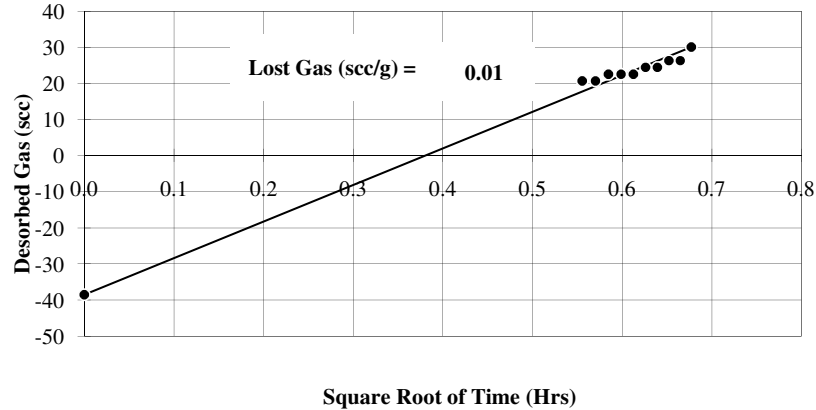
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

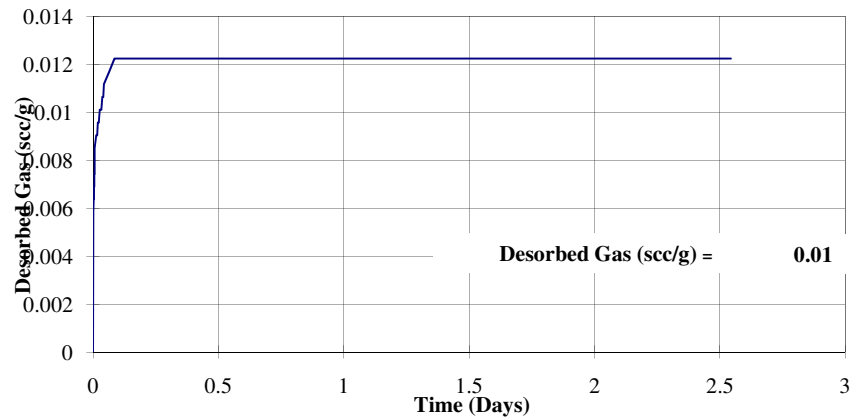
SORPTION TIME

	Days
ON TEST	2.5
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

47

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 47
SEAM NAME Purni
DEPTH FROM (m) 877.90
DEPTH TO (m) 878.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.804
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.804
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO AU
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.835
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.639
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 21.1
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 47
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.02

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	16-Feb-10	22:40:00
CORE LEFT BOTTOM	16-Feb-10	23:31:00
CORE AT SURFACE	16-Feb-10	23:48:00
COAL IN CANISTER	16-Feb-10	23:55:00
CORE ON TEST	16-Feb-10	23:57:00
TIME ZERO	16-Feb-10	23:39:30

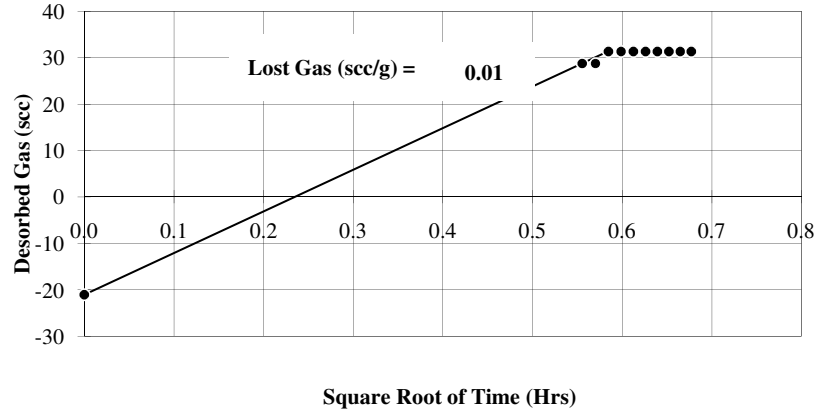
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

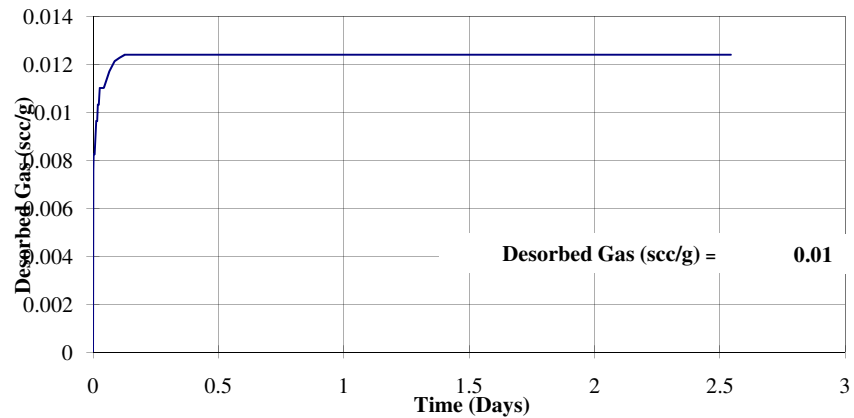
SORPTION TIME

	Days
ON TEST	2.5
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

48

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 48
SEAM NAME Purni
DEPTH FROM (m) 878.90
DEPTH TO (m) 879.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.734
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.734
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO AV
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 5.959
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 9.693
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 26.2
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 47
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.02

RESIDUAL GAS (scc/g) 0.00
TOTAL RAW GAS (scc/g) 0.02
DAF LOST GAS (scc/g) 0.01
DAF DESORBED GAS (scc/g) 0.02
DAF Q1 + Q2 (scc/g) 0.02
DAF RESIDUAL GAS Q3 (scc/g) 0.00
DAF TOTAL GAS Q1+2+3 (scc/g) 0.02

CORE DETAILS

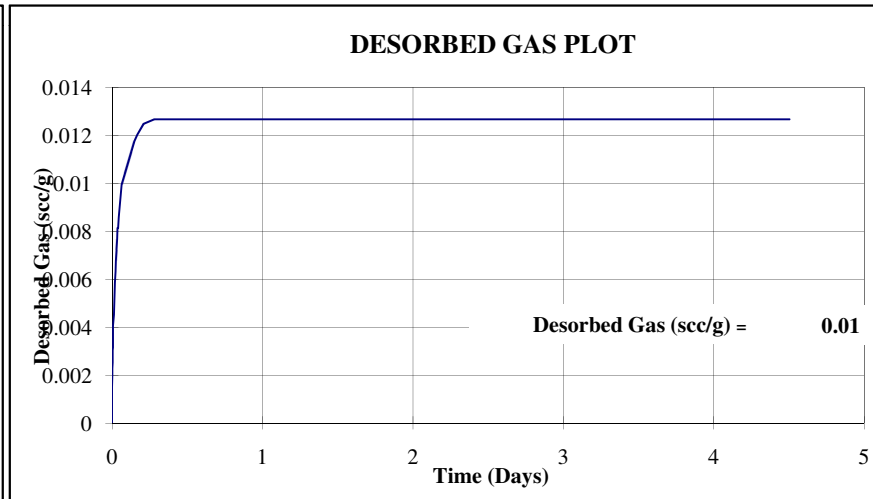
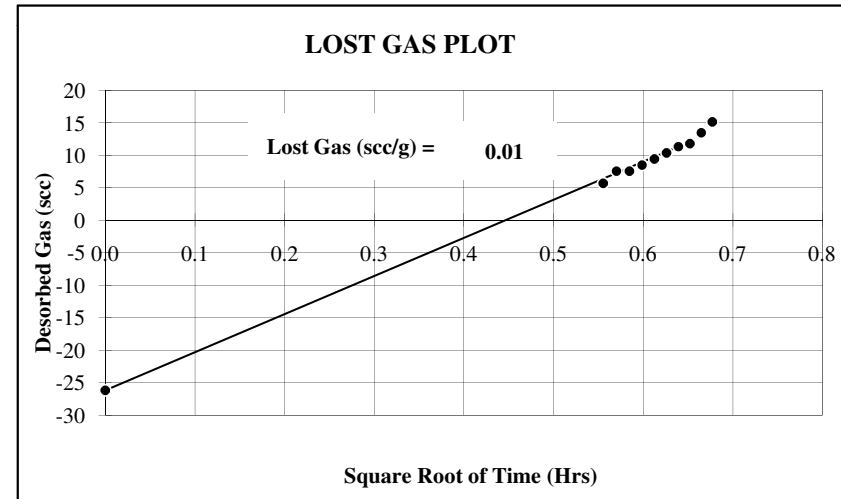
	Date	Time
CORE PENETRATED	16-Feb-10	22:40:00
CORE LEFT BOTTOM	16-Feb-10	23:31:00
CORE AT SURFACE	16-Feb-10	23:48:00
COAL IN CANISTER	16-Feb-10	23:55:00
CORE ON TEST	16-Feb-10	23:57:00
TIME ZERO	16-Feb-10	23:39:30

COAL ANALYSIS DATA

ASH (%)	10.4
INHERENT MOISTURE (%)	10.2
VOLATILE MATTER (%)	27.3
FIXED CARBON (%)	52.1

SORPTION TIME

	Days
ON TEST	4.5
63% Q2	0.0
63% Q1+Q2	0.0



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

49

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 49
SEAM NAME Purni
DEPTH FROM (m) 878.90
DEPTH TO (m) 879.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 4.090
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 4.090
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 6.066
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 10.156
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 38.3
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 42
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.02

RESIDUAL GAS (scc/g) 0.00
TOTAL RAW GAS (scc/g) 0.02
DAF LOST GAS (scc/g) 0.01
DAF DESORBED GAS (scc/g) 0.01
DAF Q1 + Q2 (scc/g) 0.03
DAF RESIDUAL GAS Q3 (scc/g) 0.00
DAF TOTAL GAS Q1+2+3 (scc/g) 0.03

CORE DETAILS

	Date	Time
CORE PENETRATED	16-Feb-10	22:40:00
CORE LEFT BOTTOM	16-Feb-10	23:31:00
CORE AT SURFACE	16-Feb-10	23:48:00
COAL IN CANISTER	16-Feb-10	23:55:00
CORE ON TEST	16-Feb-10	23:57:00
TIME ZERO	16-Feb-10	23:39:30

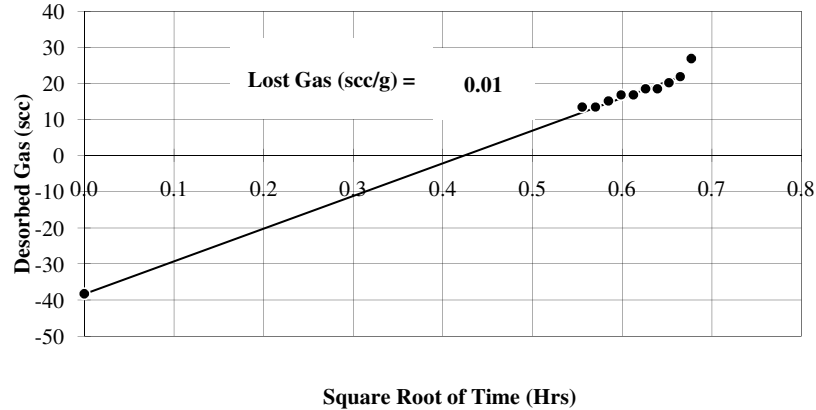
COAL ANALYSIS DATA

ASH (%)	16.2
INHERENT MOISTURE (%)	8.7
VOLATILE MATTER (%)	31.8
FIXED CARBON (%)	43.3

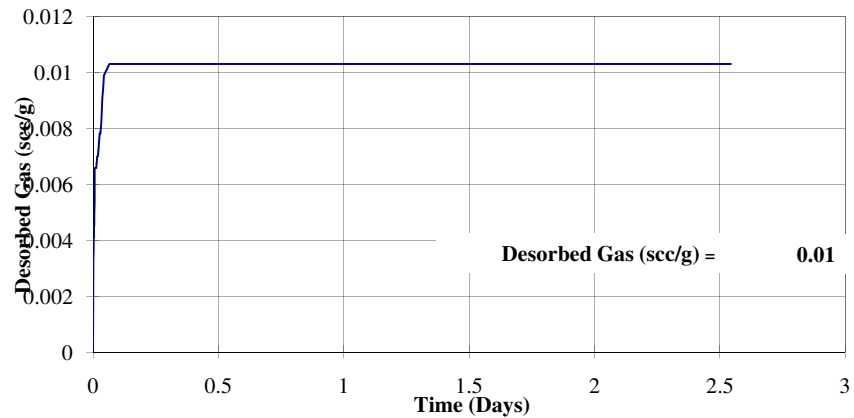
SORPTION TIME

	Days
ON TEST	2.5
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

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50

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 50
SEAM NAME Purni
DEPTH FROM (m) 880.90
DEPTH TO (m) 881.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.579
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.579
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO AX
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.850
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.429
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 33.6
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 51
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.02

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	16-Feb-10	22:40:00
CORE LEFT BOTTOM	16-Feb-10	23:31:00
CORE AT SURFACE	16-Feb-10	23:48:00
COAL IN CANISTER	16-Feb-10	23:55:00
CORE ON TEST	16-Feb-10	23:57:00
TIME ZERO	16-Feb-10	23:39:30

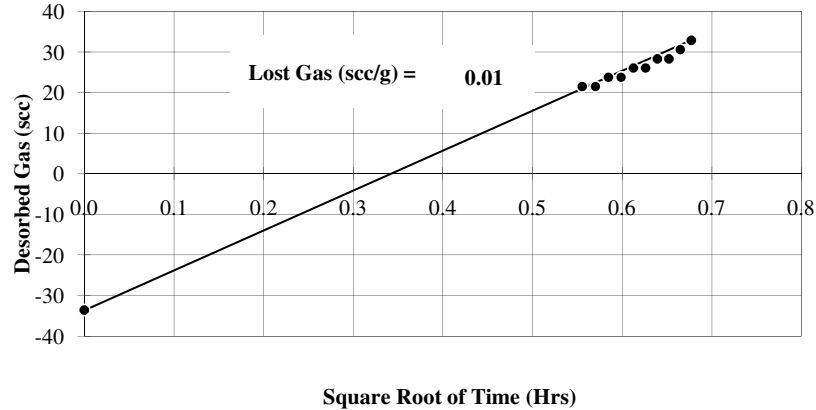
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

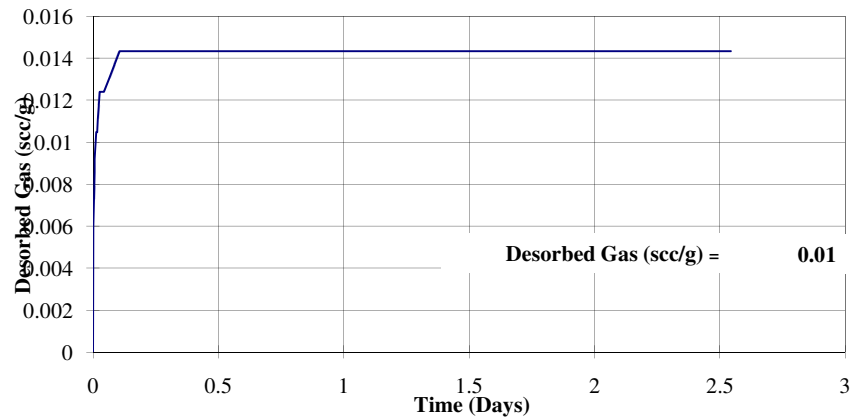
SORPTION TIME

	Days
ON TEST	2.5
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

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51

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 51
SEAM NAME Purni
DEPTH FROM (m) 899.75
DEPTH TO (m) 900.65
SAMPLE LENGTH (m) 0.90
SAMPLE WEIGHT (kg) 3.433
COAL LENGTH (m) 0.90
COAL WEIGHT (kg) 3.433
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO AY
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.842
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.275
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2674
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1513
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc)	31.8	RESIDUAL GAS (scc/g)	N/A
USBM LOST GAS (scc/g)	0.01	TOTAL RAW GAS (scc/g)	N/A
DESORPTION TEMP (°C)	50.0	DAF LOST GAS (scc/g)	N/A
RAW DESORBED GAS (scc)	47	DAF DESORBED GAS (scc/g)	N/A
RAW DESORBED GAS (scc/g)	0.01	DAF Q1 + Q2 (scc/g)	N/A
RAW TOTAL DESORBED (scc/g)	0.02	DAF RESIDUAL GAS Q3 (scc/g)	N/A
		DAF TOTAL GAS Q1+2+3 (scc/g)	N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	17-Feb-10	4:20:00
CORE LEFT BOTTOM	17-Feb-10	5:14:00
CORE AT SURFACE	17-Feb-10	5:38:00
COAL IN CANISTER	17-Feb-10	5:45:00
CORE ON TEST	17-Feb-10	5:51:00
TIME ZERO	17-Feb-10	5:26:00

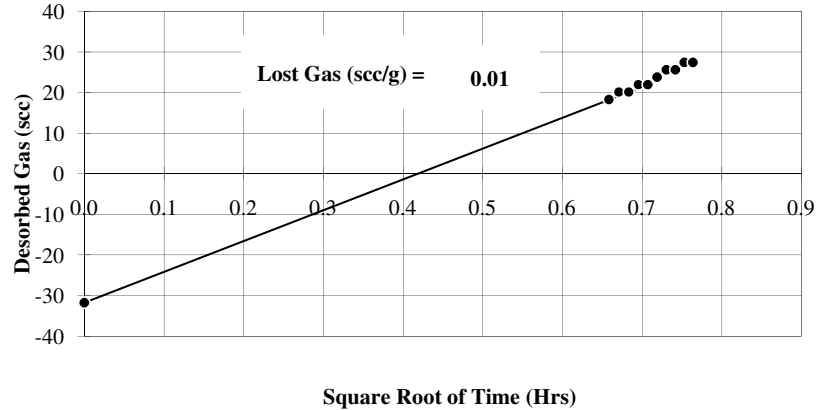
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

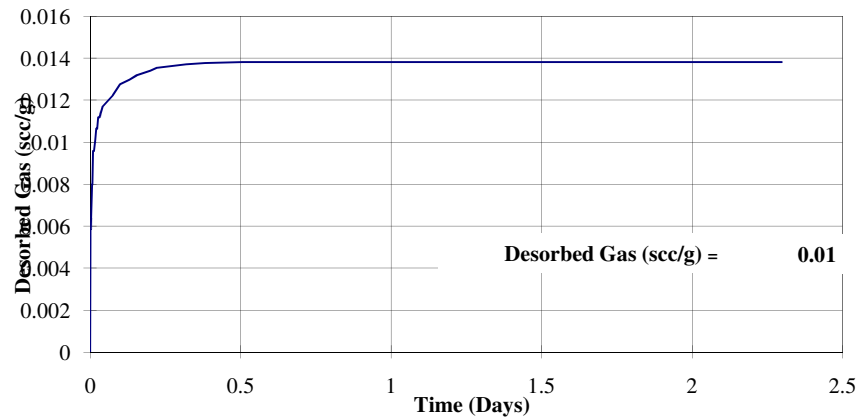
SORPTION TIME

	Days
ON TEST	2.3
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

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52

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 52
SEAM NAME Purni
DEPTH FROM (m) 901.20
DEPTH TO (m) 902.20
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.970
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.970
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO AZ
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 6.055
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 10.025
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 50.2
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 47
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.02

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	17-Feb-10	4:20:00
CORE LEFT BOTTOM	17-Feb-10	5:14:00
CORE AT SURFACE	17-Feb-10	5:38:00
COAL IN CANISTER	17-Feb-10	5:45:00
CORE ON TEST	17-Feb-10	5:51:00
TIME ZERO	17-Feb-10	5:26:00

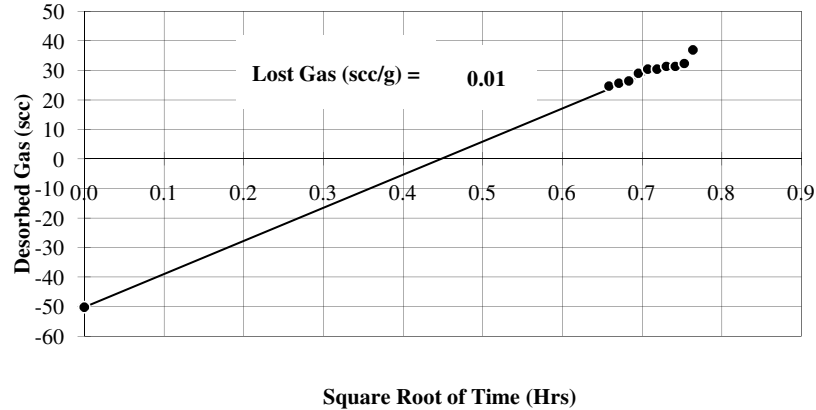
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

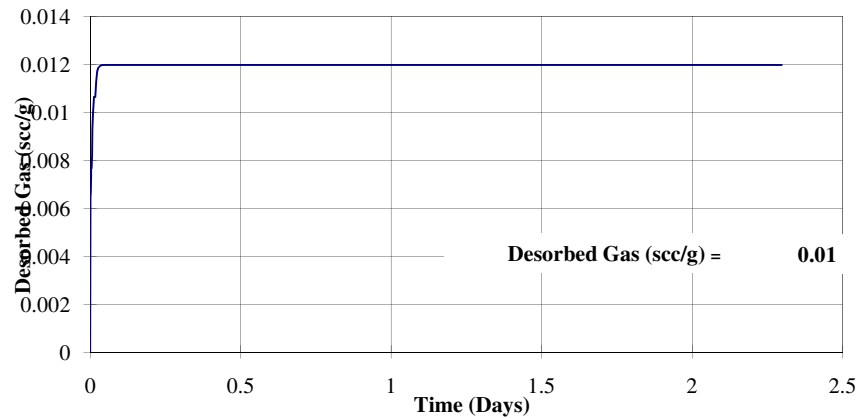
SORPTION TIME

	Days
ON TEST	2.3
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

53

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 53
SEAM NAME Purni
DEPTH FROM (m) 902.20
DEPTH TO (m) 903.20
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.639
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.639
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO BA
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.968
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.607
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 50.2
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 47
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.03

RESIDUAL GAS (scc/g) 0.00
TOTAL RAW GAS (scc/g) 0.03
DAF LOST GAS (scc/g) 0.02
DAF DESORBED GAS (scc/g) 0.02
DAF Q1 + Q2 (scc/g) 0.03
DAF RESIDUAL GAS Q3 (scc/g) 0.00
DAF TOTAL GAS Q1+2+3 (scc/g) 0.03

CORE DETAILS

	Date	Time
CORE PENETRATED	17-Feb-10	4:20:00
CORE LEFT BOTTOM	17-Feb-10	5:14:00
CORE AT SURFACE	17-Feb-10	5:38:00
COAL IN CANISTER	17-Feb-10	5:45:00
CORE ON TEST	17-Feb-10	5:51:00
TIME ZERO	17-Feb-10	5:26:00

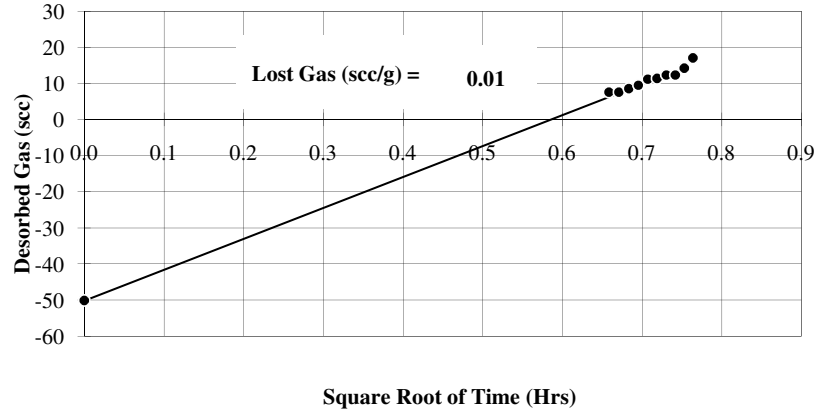
COAL ANALYSIS DATA

ASH (%)	10.2
INHERENT MOISTURE (%)	9.3
VOLATILE MATTER (%)	36.1
FIXED CARBON (%)	44.4

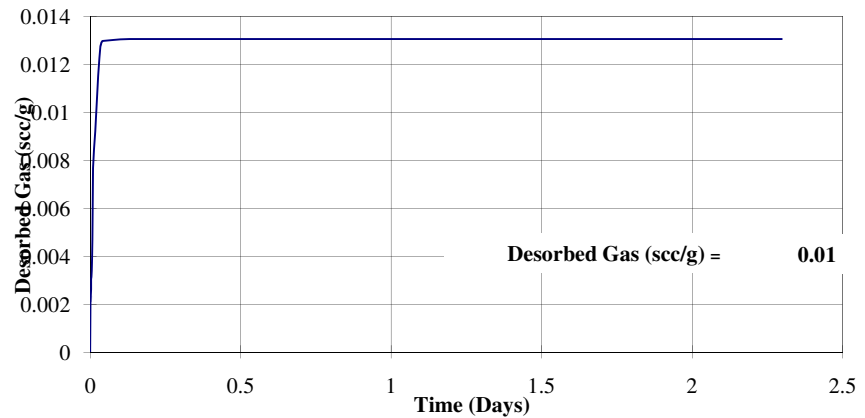
SORPTION TIME

	Days
ON TEST	2.3
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

54

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 54
SEAM NAME Purni
DEPTH FROM (m) 903.20
DEPTH TO (m) 904.20
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.852
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.852
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO BB
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 6.260
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 10.112
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 50.7
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 47
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.03

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	17-Feb-10	4:20:00
CORE LEFT BOTTOM	17-Feb-10	5:14:00
CORE AT SURFACE	17-Feb-10	5:38:00
COAL IN CANISTER	17-Feb-10	5:45:00
CORE ON TEST	17-Feb-10	5:52:00
TIME ZERO	17-Feb-10	5:26:00

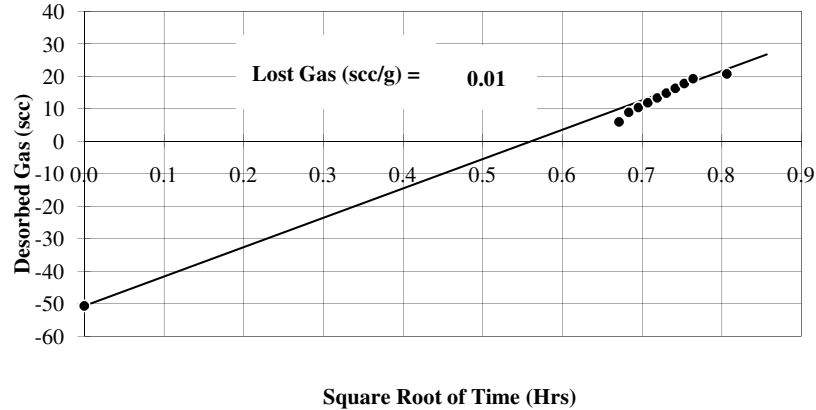
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

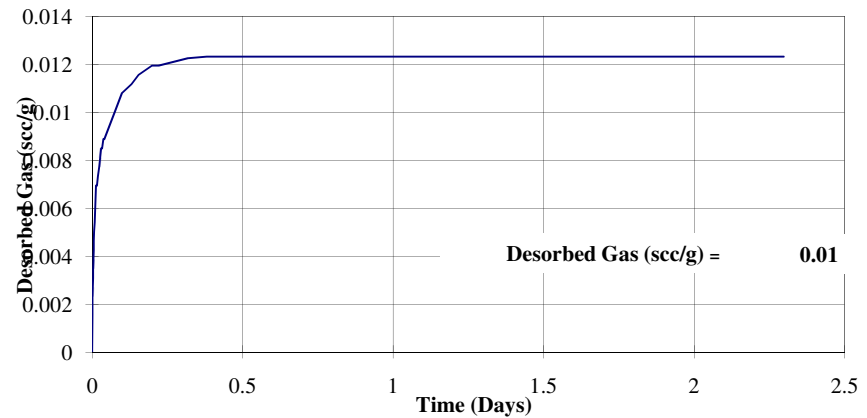
SORPTION TIME

	Days
ON TEST	2.3
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

55

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 55
SEAM NAME Purni
DEPTH FROM (m) 904.20
DEPTH TO (m) 905.20
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 6.342
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 6.342
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO BC
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.885
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 10.227
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 67.0
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 47
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.02

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	17-Feb-10	4:20:00
CORE LEFT BOTTOM	17-Feb-10	5:14:00
CORE AT SURFACE	17-Feb-10	5:38:00
COAL IN CANISTER	17-Feb-10	5:45:00
CORE ON TEST	17-Feb-10	5:51:00
TIME ZERO	17-Feb-10	5:26:00

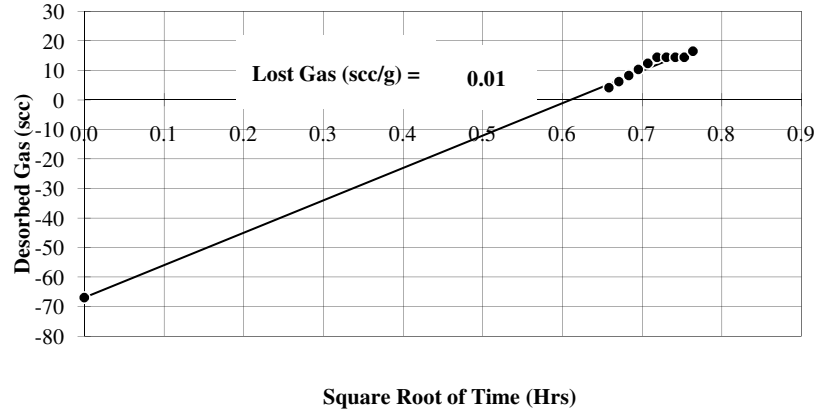
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

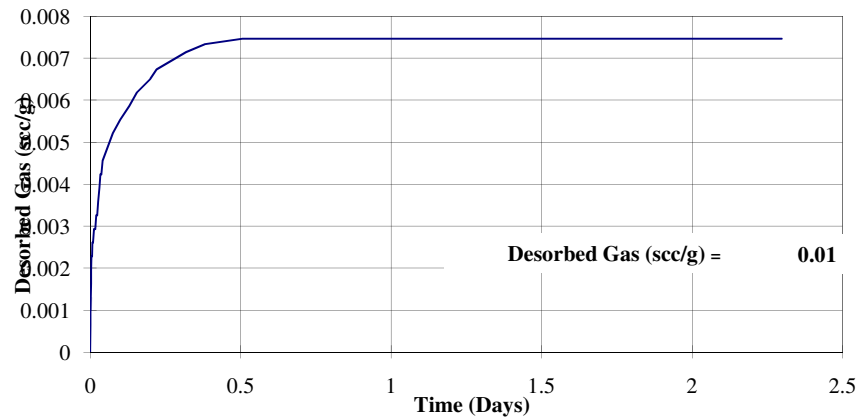
SORPTION TIME

	Days
ON TEST	2.3
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

56

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 56
SEAM NAME Purni
DEPTH FROM (m) 906.61
DEPTH TO (m) 907.61
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.780
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.780
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO BD
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.828
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.608
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 37.9
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 41
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.02

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	17-Feb-10	9:56:00
CORE LEFT BOTTOM	17-Feb-10	11:31:00
CORE AT SURFACE	17-Feb-10	11:48:00
COAL IN CANISTER	17-Feb-10	12:01:00
CORE ON TEST	17-Feb-10	12:09:00
TIME ZERO	17-Feb-10	11:39:30

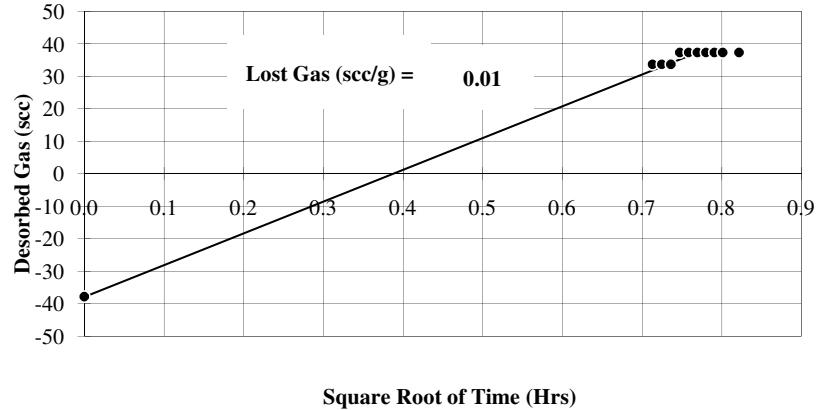
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

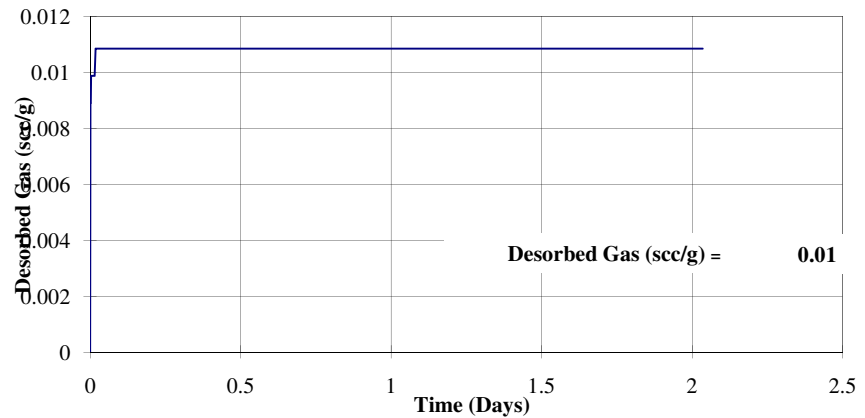
SORPTION TIME

	Days
ON TEST	2.0
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

57

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 57
SEAM NAME Purni
DEPTH FROM (m) 906.61
DEPTH TO (m) 907.61
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.606
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.606
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO BE
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 6.074
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 9.68
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 45.1
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 52
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.03

RESIDUAL GAS (scc/g) 0.00
TOTAL RAW GAS (scc/g) 0.03
DAF LOST GAS (scc/g) 0.01
DAF DESORBED GAS (scc/g) 0.02
DAF Q1 + Q2 (scc/g) 0.03
DAF RESIDUAL GAS Q3 (scc/g) 0.00
DAF TOTAL GAS Q1+2+3 (scc/g) 0.03

CORE DETAILS

	Date	Time
CORE PENETRATED	17-Feb-10	9:56:00
CORE LEFT BOTTOM	17-Feb-10	11:31:00
CORE AT SURFACE	17-Feb-10	11:48:00
COAL IN CANISTER	17-Feb-10	12:01:00
CORE ON TEST	17-Feb-10	12:05:00
TIME ZERO	17-Feb-10	11:39:30

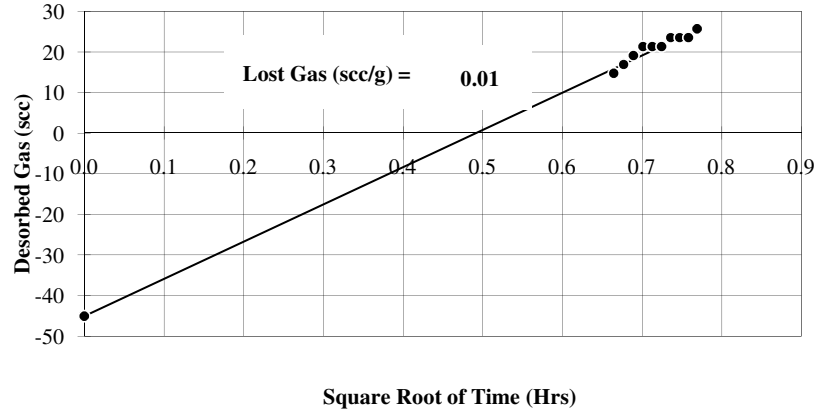
COAL ANALYSIS DATA

ASH (%)	4.5
INHERENT MOISTURE (%)	10.3
VOLATILE MATTER (%)	34.3
FIXED CARBON (%)	50.9

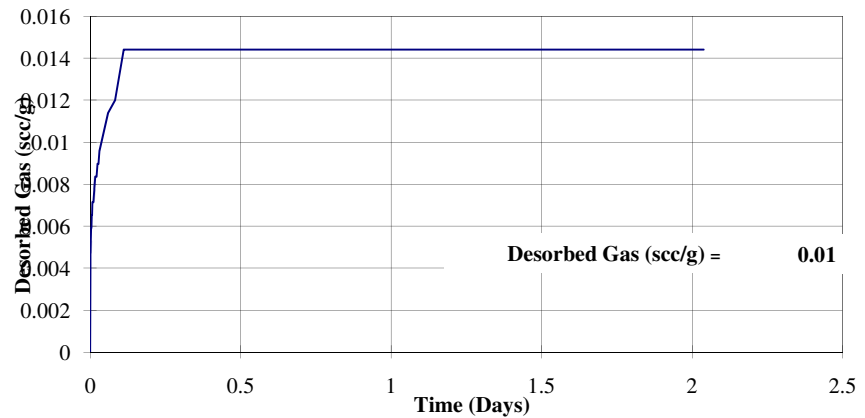
SORPTION TIME

	Days
ON TEST	2.0
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

58

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 58
SEAM NAME Purni
DEPTH FROM (m) 918.63
DEPTH TO (m) 919.63
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.711
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.711
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO BF
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.934
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.645
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc)	49.4	RESIDUAL GAS (scc/g)	N/A
USBM LOST GAS (scc/g)	0.01	TOTAL RAW GAS (scc/g)	N/A
DESORPTION TEMP (°C)	50.0	DAF LOST GAS (scc/g)	N/A
RAW DESORBED GAS (scc)	55	DAF DESORBED GAS (scc/g)	N/A
RAW DESORBED GAS (scc/g)	0.01	DAF Q1 + Q2 (scc/g)	N/A
RAW TOTAL DESORBED (scc/g)	0.03	DAF RESIDUAL GAS Q3 (scc/g)	N/A
		DAF TOTAL GAS Q1+2+3 (scc/g)	N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	17-Feb-10	13:50:00
CORE LEFT BOTTOM	17-Feb-10	14:57:00
CORE AT SURFACE	17-Feb-10	15:15:00
COAL IN CANISTER	17-Feb-10	15:22:00
CORE ON TEST	17-Feb-10	15:31:00
TIME ZERO	17-Feb-10	15:06:00

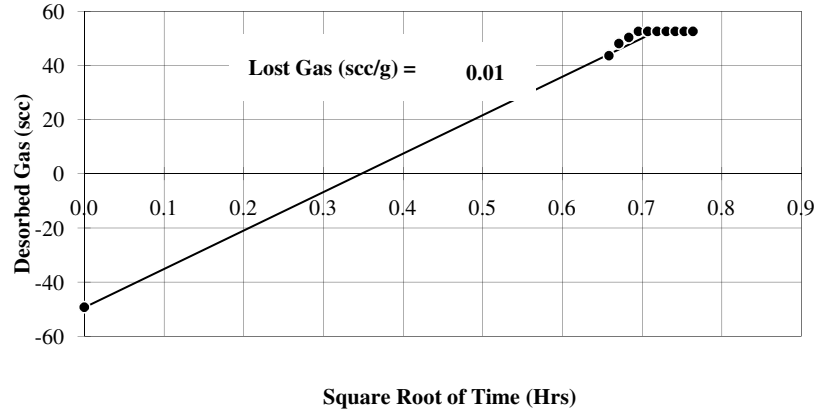
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

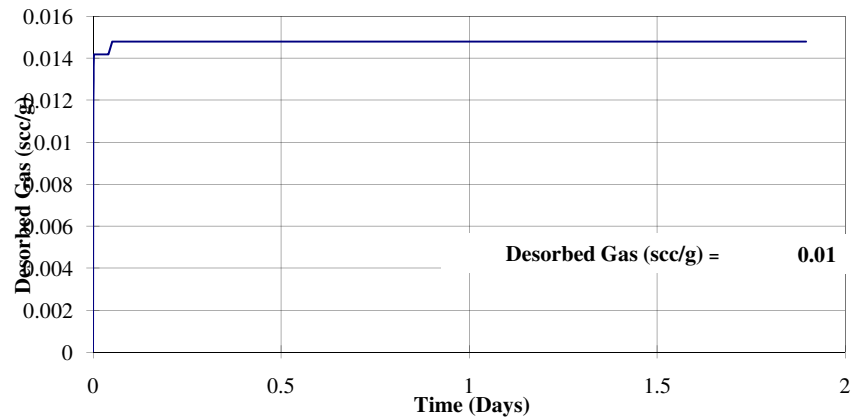
SORPTION TIME

	Days
ON TEST	1.9
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

59

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 59
SEAM NAME Purni
DEPTH FROM (m) 919.63
DEPTH TO (m) 920.53
SAMPLE LENGTH (m) 0.90
SAMPLE WEIGHT (kg) 4.206
COAL LENGTH (m) 0.90
COAL WEIGHT (kg) 4.206
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO BG
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.820
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 8.026
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2674
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1513
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc)	41.9	RESIDUAL GAS (scc/g)	N/A
USBM LOST GAS (scc/g)	0.01	TOTAL RAW GAS (scc/g)	N/A
DESORPTION TEMP (°C)	50.0	DAF LOST GAS (scc/g)	N/A
RAW DESORBED GAS (scc)	56	DAF DESORBED GAS (scc/g)	N/A
RAW DESORBED GAS (scc/g)	0.01	DAF Q1 + Q2 (scc/g)	N/A
RAW TOTAL DESORBED (scc/g)	0.02	DAF RESIDUAL GAS Q3 (scc/g)	N/A
		DAF TOTAL GAS Q1+2+3 (scc/g)	N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	17-Feb-10	13:50:00
CORE LEFT BOTTOM	17-Feb-10	14:57:00
CORE AT SURFACE	17-Feb-10	15:15:00
COAL IN CANISTER	17-Feb-10	15:22:00
CORE ON TEST	17-Feb-10	15:31:00
TIME ZERO	17-Feb-10	15:06:00

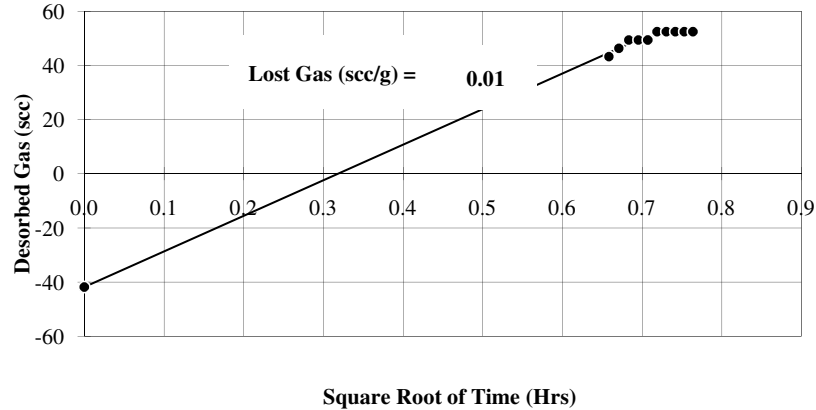
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

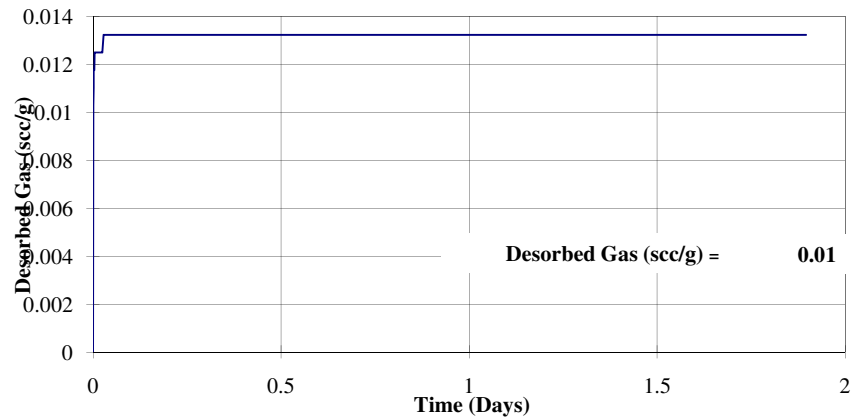
SORPTION TIME

	Days
ON TEST	1.9
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

60

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 60
SEAM NAME Purni
DEPTH FROM (m) 948.64
DEPTH TO (m) 949.64
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.867
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.867
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO BH
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 5.874
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 9.741
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc)	47.2	RESIDUAL GAS (scc/g)	N/A
USBM LOST GAS (scc/g)	0.01	TOTAL RAW GAS (scc/g)	N/A
DESORPTION TEMP (°C)	50.0	DAF LOST GAS (scc/g)	N/A
RAW DESORBED GAS (scc)	47	DAF DESORBED GAS (scc/g)	N/A
RAW DESORBED GAS (scc/g)	0.01	DAF Q1 + Q2 (scc/g)	N/A
RAW TOTAL DESORBED (scc/g)	0.02	DAF RESIDUAL GAS Q3 (scc/g)	N/A
		DAF TOTAL GAS Q1+2+3 (scc/g)	N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	18-Feb-10	9:07:00
CORE LEFT BOTTOM	18-Feb-10	10:45:00
CORE AT SURFACE	18-Feb-10	11:06:00
COAL IN CANISTER	18-Feb-10	11:15:00
CORE ON TEST	18-Feb-10	11:21:00
TIME ZERO	18-Feb-10	10:55:30

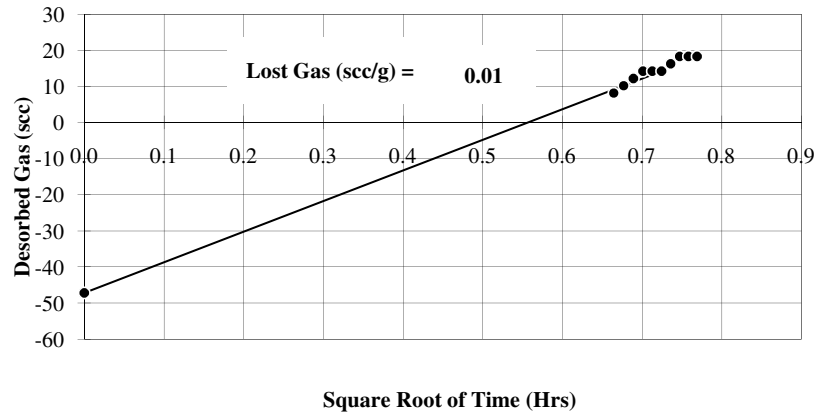
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

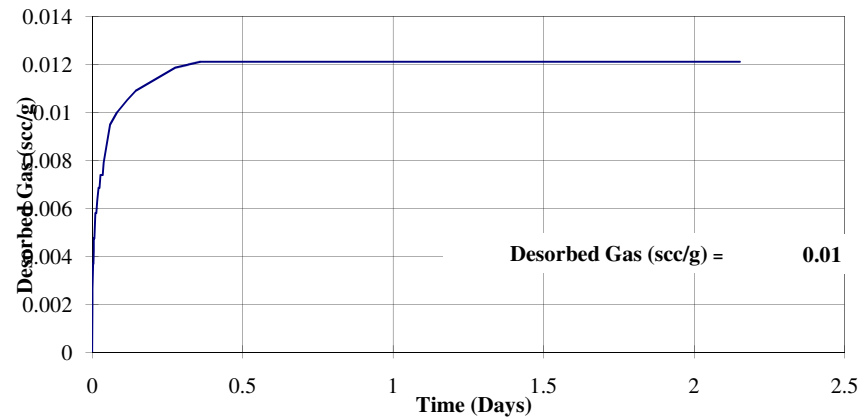
SORPTION TIME

	Days
ON TEST	2.2
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

61

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 61
SEAM NAME Purni
DEPTH FROM (m) 949.64
DEPTH TO (m) 950.64
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.788
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.788
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO BI
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 6.050
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 9.838
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 36.8
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 54
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.02

RESIDUAL GAS (scc/g) 0.00
TOTAL RAW GAS (scc/g) 0.02
DAF LOST GAS (scc/g) 0.01
DAF DESORBED GAS (scc/g) 0.02
DAF Q1 + Q2 (scc/g) 0.03
DAF RESIDUAL GAS Q3 (scc/g) 0.00
DAF TOTAL GAS Q1+2+3 (scc/g) 0.03

CORE DETAILS

	Date	Time
CORE PENETRATED	18-Feb-10	9:07:00
CORE LEFT BOTTOM	18-Feb-10	10:45:00
CORE AT SURFACE	18-Feb-10	11:06:00
COAL IN CANISTER	18-Feb-10	11:15:00
CORE ON TEST	18-Feb-10	11:21:00
TIME ZERO	18-Feb-10	10:55:30

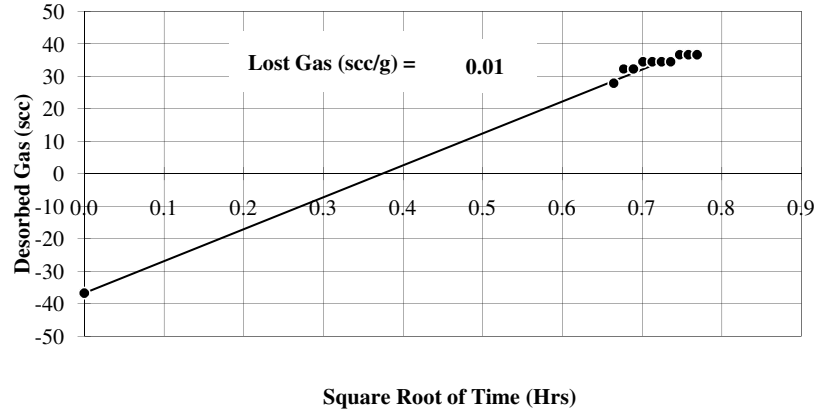
COAL ANALYSIS DATA

ASH (%)	9.3
INHERENT MOISTURE (%)	8.8
VOLATILE MATTER (%)	30.9
FIXED CARBON (%)	51.0

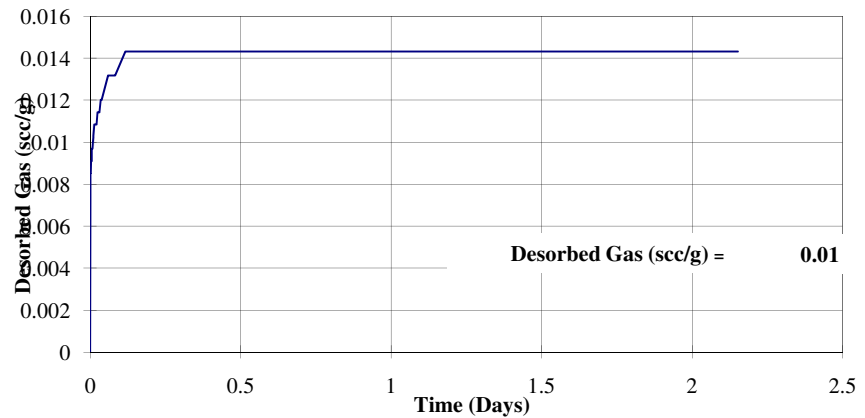
SORPTION TIME

	Days
ON TEST	2.2
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

62

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 62
SEAM NAME Purni
DEPTH FROM (m) 950.64
DEPTH TO (m) 951.64
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.691
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.691
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO BJ
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 6.099
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 9.79
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 42.9
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 52
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.03

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	18-Feb-10	9:07:00
CORE LEFT BOTTOM	18-Feb-10	10:45:00
CORE AT SURFACE	18-Feb-10	11:06:00
COAL IN CANISTER	18-Feb-10	11:15:00
CORE ON TEST	18-Feb-10	11:21:00
TIME ZERO	18-Feb-10	10:55:30

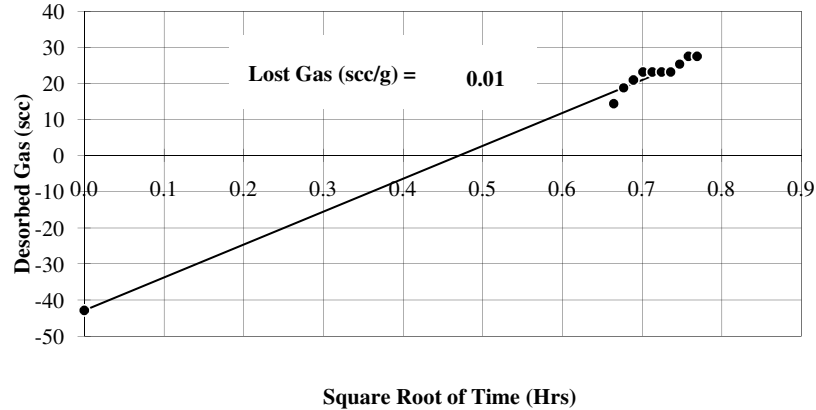
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

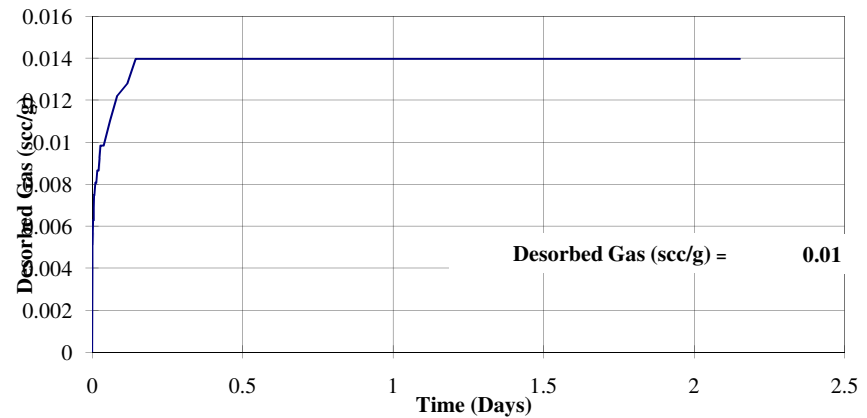
SORPTION TIME

	Days
ON TEST	2.2
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

63

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 63
SEAM NAME Purni
DEPTH FROM (m) 951.64
DEPTH TO (m) 952.64
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.644
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.644
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO BK
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 6.299
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 9.943
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 47.2
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 52
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.03

RESIDUAL GAS (scc/g) 0.00
TOTAL RAW GAS (scc/g) 0.03
DAF LOST GAS (scc/g) 0.02
DAF DESORBED GAS (scc/g) 0.02
DAF Q1 + Q2 (scc/g) 0.03
DAF RESIDUAL GAS Q3 (scc/g) 0.00
DAF TOTAL GAS Q1+2+3 (scc/g) 0.03

CORE DETAILS

	Date	Time
CORE PENETRATED	18-Feb-10	9:07:00
CORE LEFT BOTTOM	18-Feb-10	10:45:00
CORE AT SURFACE	18-Feb-10	11:06:00
COAL IN CANISTER	18-Feb-10	11:15:00
CORE ON TEST	18-Feb-10	11:21:00
TIME ZERO	18-Feb-10	10:55:30

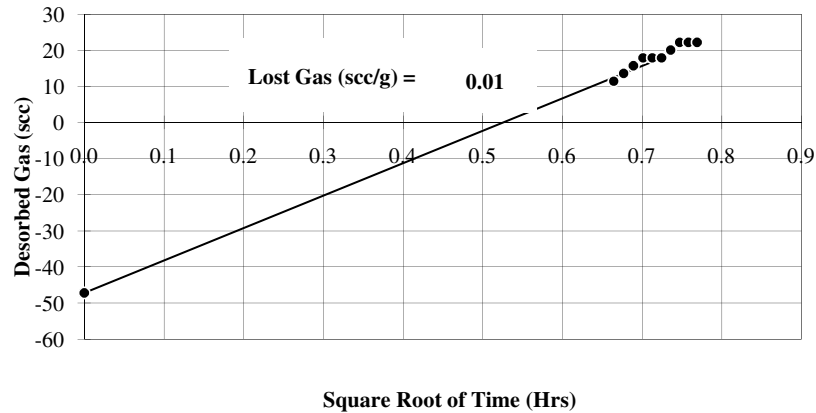
COAL ANALYSIS DATA

ASH (%)	11.2
INHERENT MOISTURE (%)	9.3
VOLATILE MATTER (%)	29.7
FIXED CARBON (%)	49.8

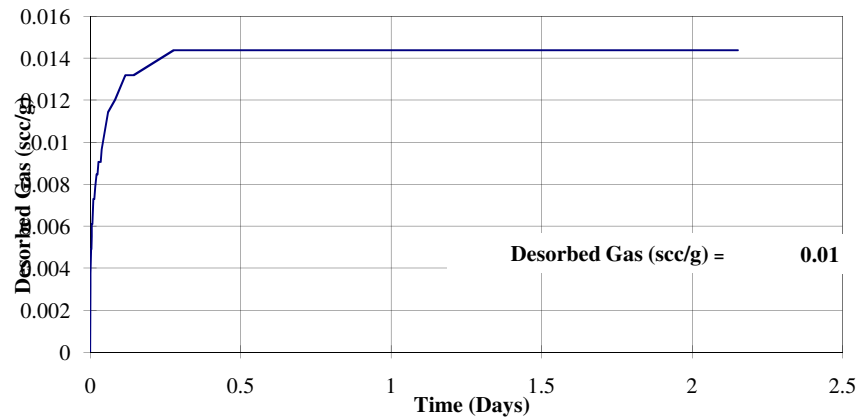
SORPTION TIME

	Days
ON TEST	2.2
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

64

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 64
SEAM NAME Purni
DEPTH FROM (m) 964.55
DEPTH TO (m) 965.55
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.242
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.242
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO BL
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.846
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.088
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 41.5
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 47
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.03

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	19-Feb-10	0:05:00
CORE LEFT BOTTOM	19-Feb-10	1:15:00
CORE AT SURFACE	19-Feb-10	1:32:00
COAL IN CANISTER	19-Feb-10	1:40:00
CORE ON TEST	19-Feb-10	1:41:00
TIME ZERO	19-Feb-10	1:23:30

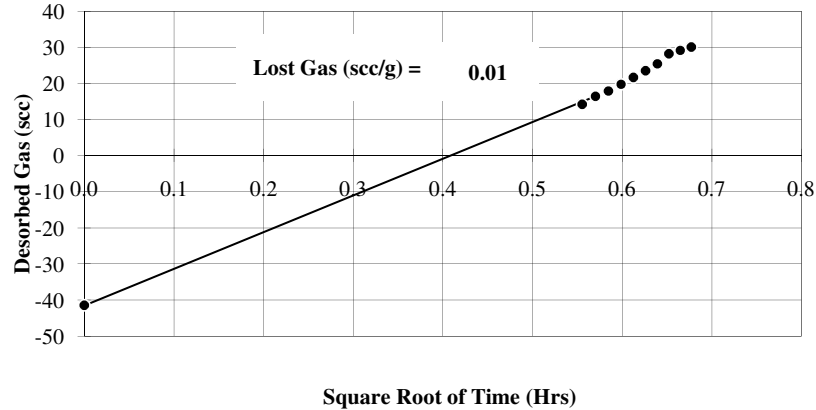
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

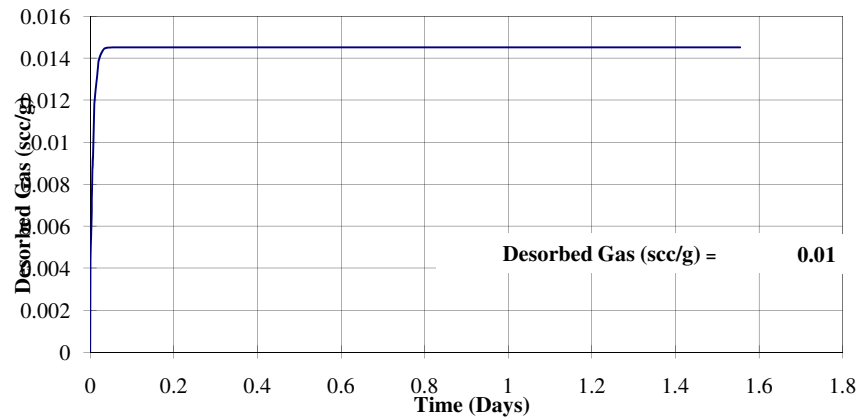
SORPTION TIME

	Days
ON TEST	1.6
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

65

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 65
SEAM NAME Purni
DEPTH FROM (m) 1003.48
DEPTH TO (m) 1004.48
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.451
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.451
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO BM
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.754
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.205
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 42.5
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 46
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.03

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

Core Penetrated 19-Feb-10 12:05:00
Core Left Bottom 19-Feb-10 13:15:00
Core at Surface 19-Feb-10 13:38:00
Coal in Canister 19-Feb-10 13:45:00
Core on Test 19-Feb-10 13:49:00
Time Zero 19-Feb-10 13:26:30

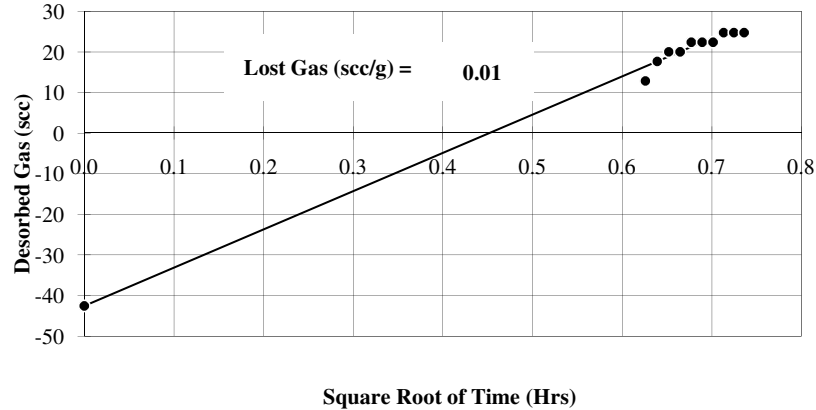
COAL ANALYSIS DATA

ASH (%) N/A
Inherent Moisture (%) N/A
Volatile Matter (%) N/A
Fixed Carbon (%) N/A

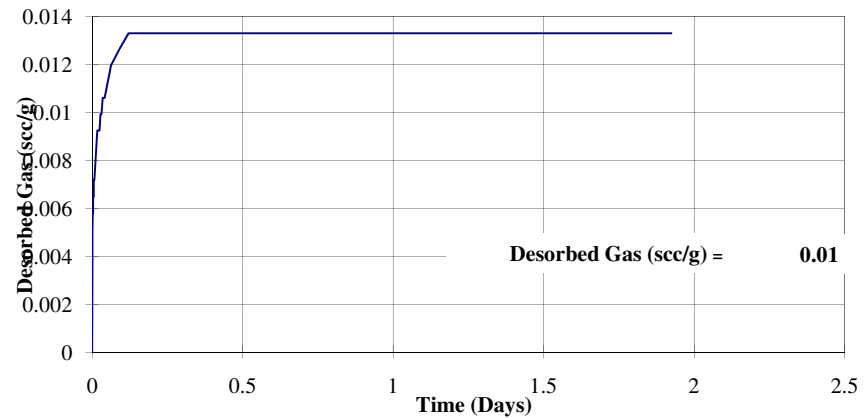
SORPTION TIME

ON TEST 1.9 Days
63% Q2 0.0
63% Q1+Q2 0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

66

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 66
SEAM NAME Purni
DEPTH FROM (m) 1004.90
DEPTH TO (m) 1005.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.487
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.487
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO BN
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.937
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.424
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 47.9
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 48
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.03

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	19-Feb-10	14:00:00
CORE LEFT BOTTOM	19-Feb-10	15:28:00
CORE AT SURFACE	19-Feb-10	16:00:00
COAL IN CANISTER	19-Feb-10	16:20:00
CORE ON TEST	19-Feb-10	16:25:00
TIME ZERO	19-Feb-10	15:44:00

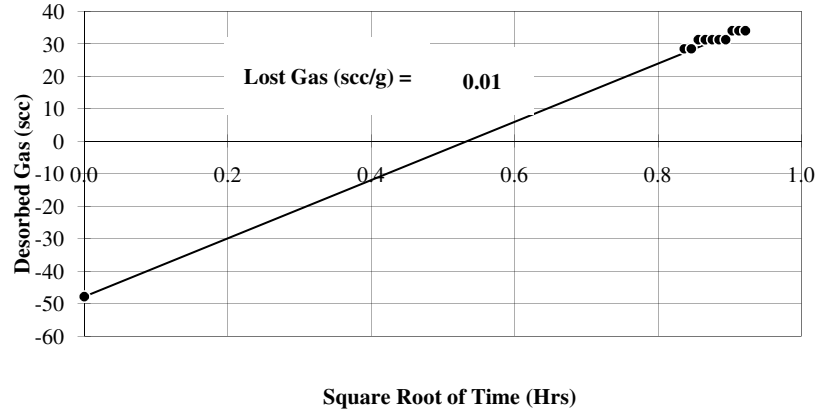
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

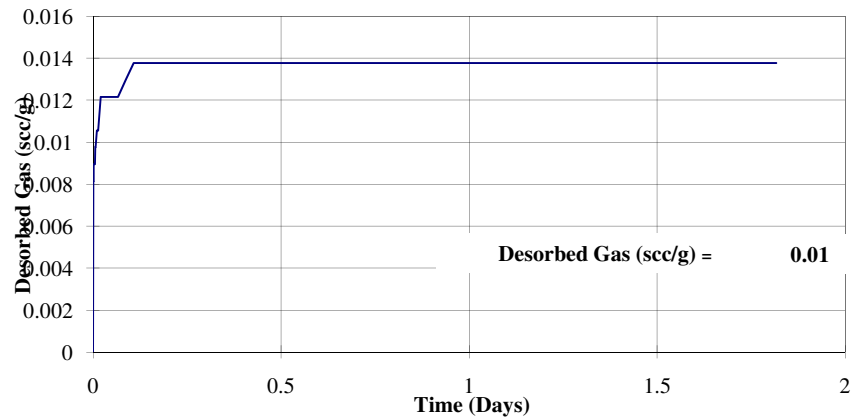
SORPTION TIME

	Days
ON TEST	1.8
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

67

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 67
SEAM NAME Purni
DEPTH FROM (m) 1005.90
DEPTH TO (m) 1006.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.499
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.499
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO BO
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.850
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.349
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc)	43.3	RESIDUAL GAS (scc/g)	N/A
USBM LOST GAS (scc/g)	0.01	TOTAL RAW GAS (scc/g)	N/A
DESORPTION TEMP (°C)	50.0	DAF LOST GAS (scc/g)	N/A
RAW DESORBED GAS (scc)	42	DAF DESORBED GAS (scc/g)	N/A
RAW DESORBED GAS (scc/g)	0.01	DAF Q1 + Q2 (scc/g)	N/A
RAW TOTAL DESORBED (scc/g)	0.02	DAF RESIDUAL GAS Q3 (scc/g)	N/A
		DAF TOTAL GAS Q1+2+3 (scc/g)	N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	19-Feb-10	14:00:00
CORE LEFT BOTTOM	19-Feb-10	15:28:00
CORE AT SURFACE	19-Feb-10	16:00:00
COAL IN CANISTER	19-Feb-10	16:20:00
CORE ON TEST	19-Feb-10	16:25:00
TIME ZERO	19-Feb-10	15:44:00

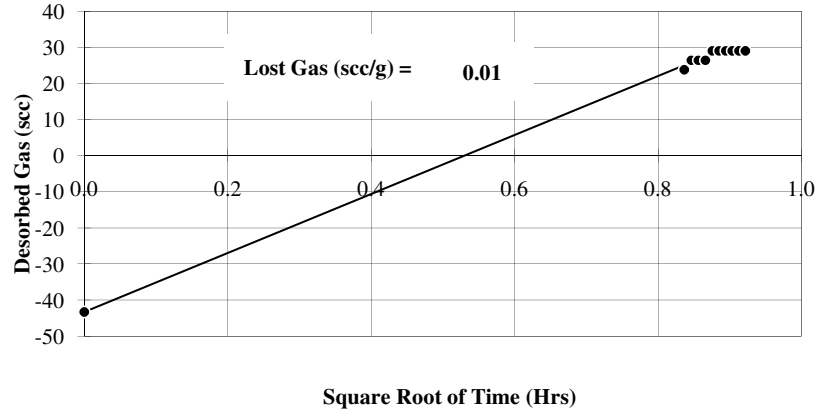
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

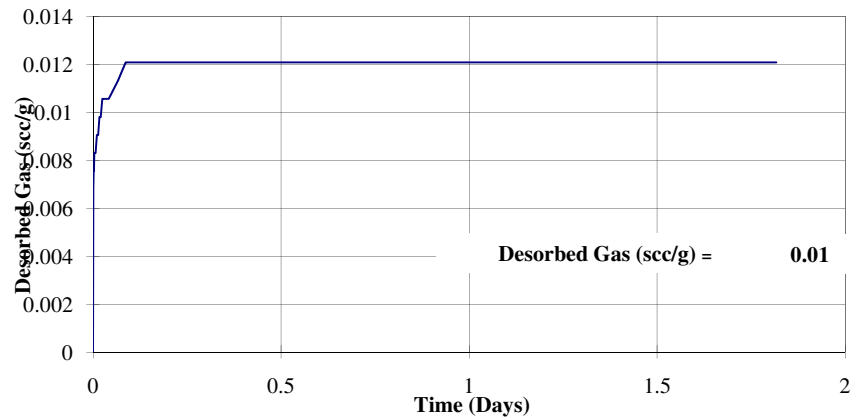
SORPTION TIME

	Days
ON TEST	1.8
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

68

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 68
SEAM NAME Purni
DEPTH FROM (m) 1006.90
DEPTH TO (m) 1007.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.726
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.726
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO BP
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.740
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.466
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 34.6
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 48
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.02

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	19-Feb-10	14:00:00
CORE LEFT BOTTOM	19-Feb-10	15:28:00
CORE AT SURFACE	19-Feb-10	16:00:00
COAL IN CANISTER	19-Feb-10	16:20:00
CORE ON TEST	19-Feb-10	16:25:00
TIME ZERO	19-Feb-10	15:44:00

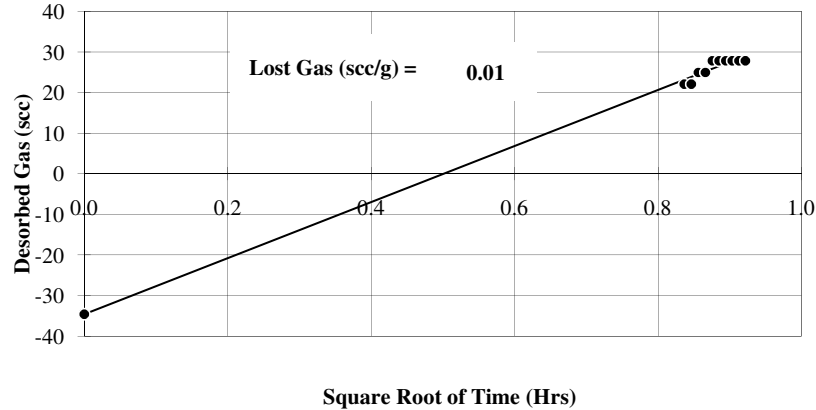
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

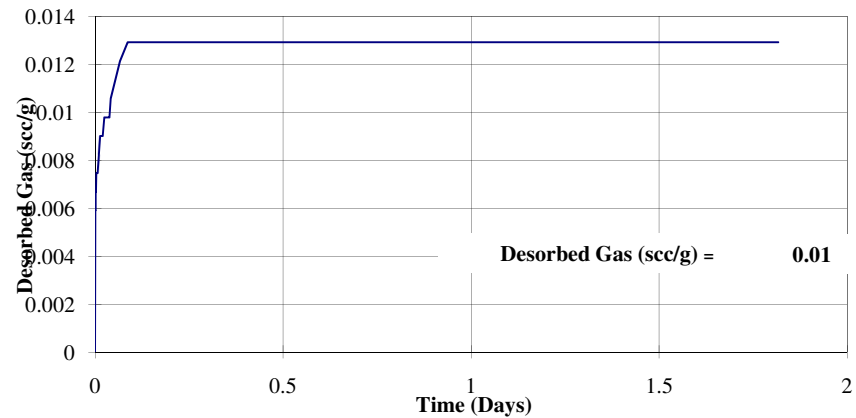
SORPTION TIME

	Days
ON TEST	1.8
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

69

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 69
SEAM NAME Purni
DEPTH FROM (m) 1007.90
DEPTH TO (m) 1008.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.499
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.499
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO BQ
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.860
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.359
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 44.4
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 45
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.03

RESIDUAL GAS (scc/g) 0.00
TOTAL RAW GAS (scc/g) 0.03
DAF LOST GAS (scc/g) 0.02
DAF DESORBED GAS (scc/g) 0.02
DAF Q1 + Q2 (scc/g) 0.03
DAF RESIDUAL GAS Q3 (scc/g) 0.00
DAF TOTAL GAS Q1+2+3 (scc/g) 0.03

CORE DETAILS

	Date	Time
CORE PENETRATED	19-Feb-10	14:00:00
CORE LEFT BOTTOM	19-Feb-10	15:28:00
CORE AT SURFACE	19-Feb-10	16:00:00
COAL IN CANISTER	19-Feb-10	16:20:00
CORE ON TEST	19-Feb-10	16:25:00
TIME ZERO	19-Feb-10	15:44:00

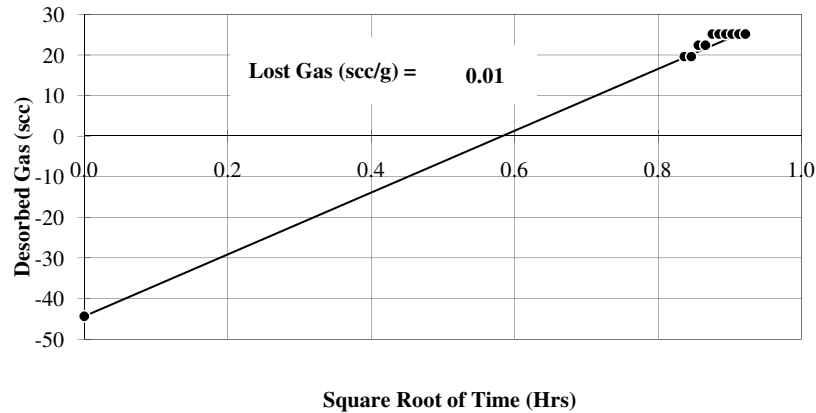
COAL ANALYSIS DATA

ASH (%)	13.3
INHERENT MOISTURE (%)	6.9
VOLATILE MATTER (%)	30.5
FIXED CARBON (%)	49.3

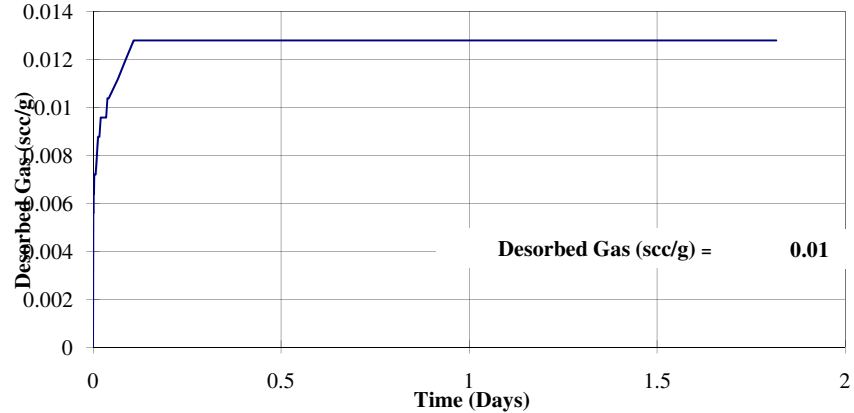
SORPTION TIME

	Days
ON TEST	1.8
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

70

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 70
SEAM NAME Purni
DEPTH FROM (m) 1008.90
DEPTH TO (m) 1009.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.573
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.573
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO BR
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 6.166
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 9.739
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 49.6
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 52
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.03

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	19-Feb-10	14:00:00
CORE LEFT BOTTOM	19-Feb-10	15:28:00
CORE AT SURFACE	19-Feb-10	16:00:00
COAL IN CANISTER	19-Feb-10	16:20:00
CORE ON TEST	19-Feb-10	16:25:00
TIME ZERO	19-Feb-10	15:44:00

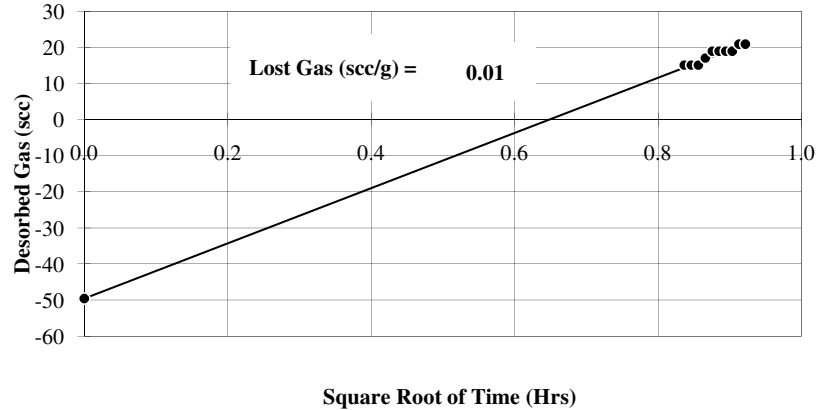
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

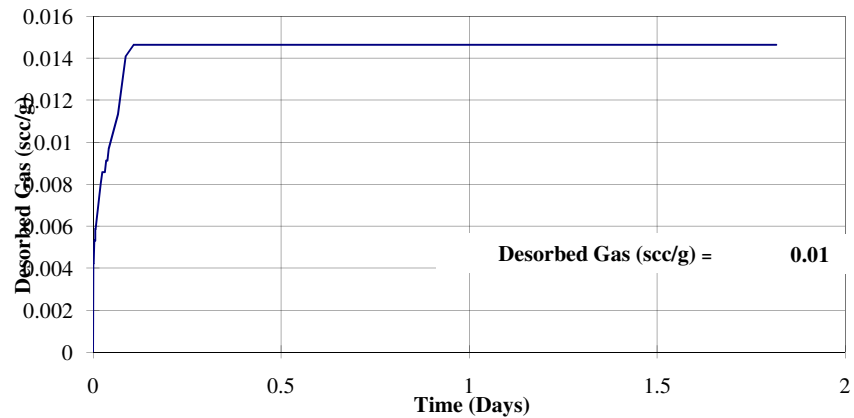
SORPTION TIME

	Days
ON TEST	1.8
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

71

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 71
SEAM NAME Purni
DEPTH FROM (m) 1009.90
DEPTH TO (m) 1010.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 2.919
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 2.919
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO BS
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 6.794
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 9.713
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 42.5
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 42
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.03

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	19-Feb-10	14:00:00
CORE LEFT BOTTOM	19-Feb-10	15:28:00
CORE AT SURFACE	19-Feb-10	16:00:00
COAL IN CANISTER	19-Feb-10	16:20:00
CORE ON TEST	19-Feb-10	16:25:00
TIME ZERO	19-Feb-10	15:44:00

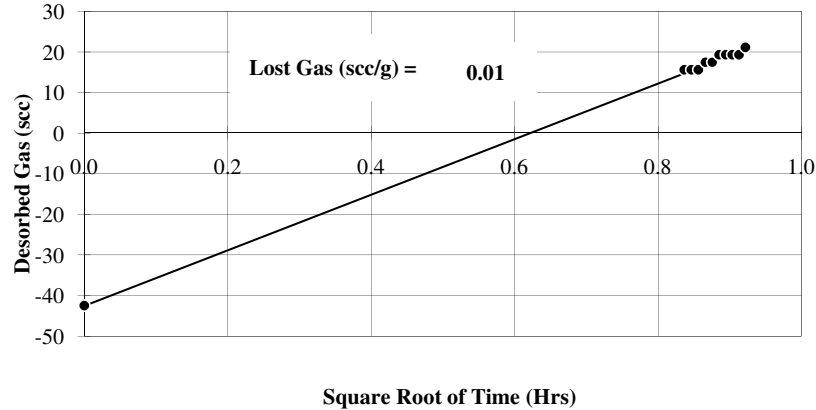
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

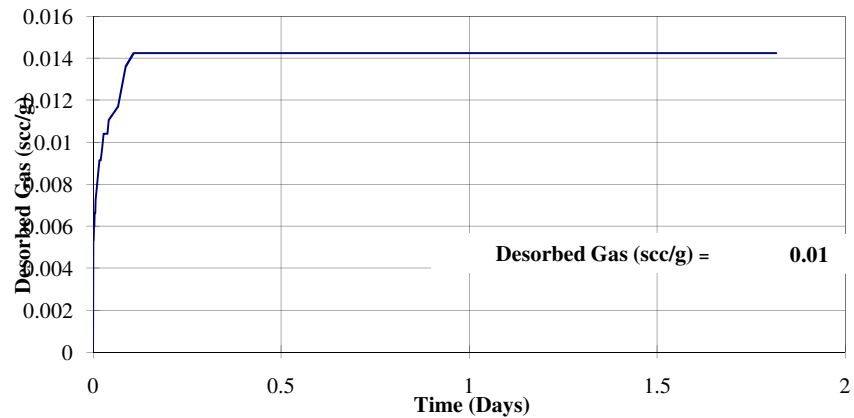
SORPTION TIME

	Days
ON TEST	1.8
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

72

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 72
SEAM NAME Purni
DEPTH FROM (m) 1010.90
DEPTH TO (m) 1011.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.342
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.342
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO BT
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.898
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.24
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc)	47.1	RESIDUAL GAS (scc/g)	N/A
USBM LOST GAS (scc/g)	0.01	TOTAL RAW GAS (scc/g)	N/A
DESORPTION TEMP (°C)	50.0	DAF LOST GAS (scc/g)	N/A
RAW DESORBED GAS (scc)	46	DAF DESORBED GAS (scc/g)	N/A
RAW DESORBED GAS (scc/g)	0.01	DAF Q1 + Q2 (scc/g)	N/A
RAW TOTAL DESORBED (scc/g)	0.03	DAF RESIDUAL GAS Q3 (scc/g)	N/A
		DAF TOTAL GAS Q1+2+3 (scc/g)	N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	19-Feb-10	16:36:00
CORE LEFT BOTTOM	19-Feb-10	18:38:00
CORE AT SURFACE	19-Feb-10	18:50:00
COAL IN CANISTER	19-Feb-10	18:58:00
CORE ON TEST	19-Feb-10	18:59:00
TIME ZERO	19-Feb-10	18:44:00

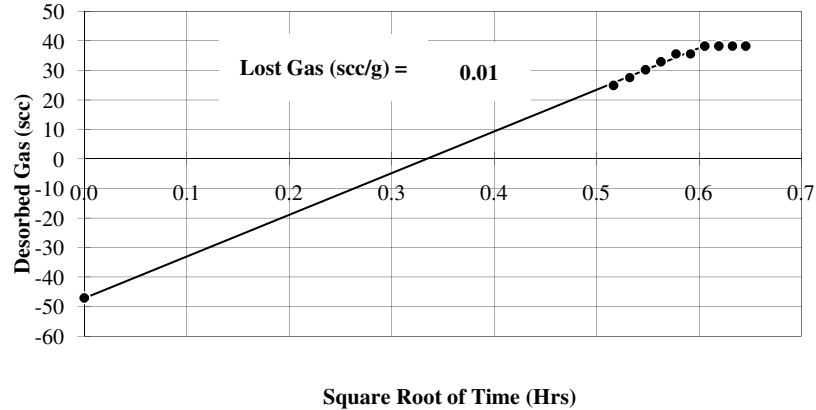
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

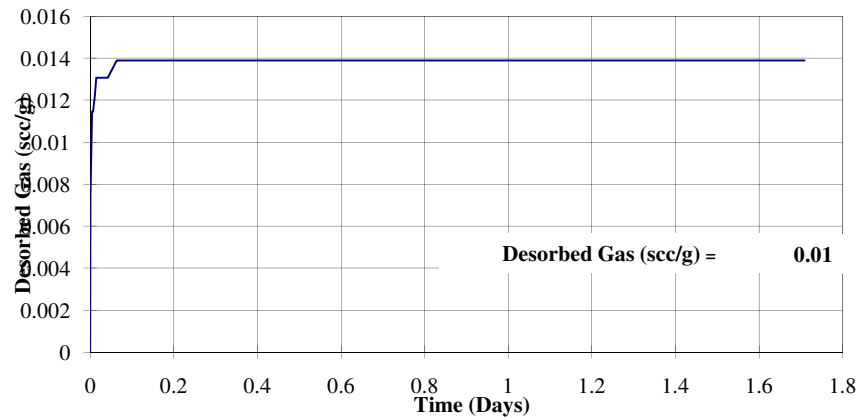
SORPTION TIME

	Days
ON TEST	1.7
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

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73

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 73
SEAM NAME Purni
DEPTH FROM (m) 1011.90
DEPTH TO (m) 1012.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.171
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.171
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO BU
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.831
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.002
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 46.4
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 47
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.03

RESIDUAL GAS (scc/g) 0.00
TOTAL RAW GAS (scc/g) 0.03
DAF LOST GAS (scc/g) 0.02
DAF DESORBED GAS (scc/g) 0.02
DAF Q1 + Q2 (scc/g) 0.03
DAF RESIDUAL GAS Q3 (scc/g) 0.00
DAF TOTAL GAS Q1+2+3 (scc/g) 0.03

CORE DETAILS

	Date	Time
CORE PENETRATED	19-Feb-10	16:36:00
CORE LEFT BOTTOM	19-Feb-10	18:38:00
CORE AT SURFACE	19-Feb-10	18:50:00
COAL IN CANISTER	19-Feb-10	18:58:00
CORE ON TEST	19-Feb-10	18:59:00
TIME ZERO	19-Feb-10	18:44:00

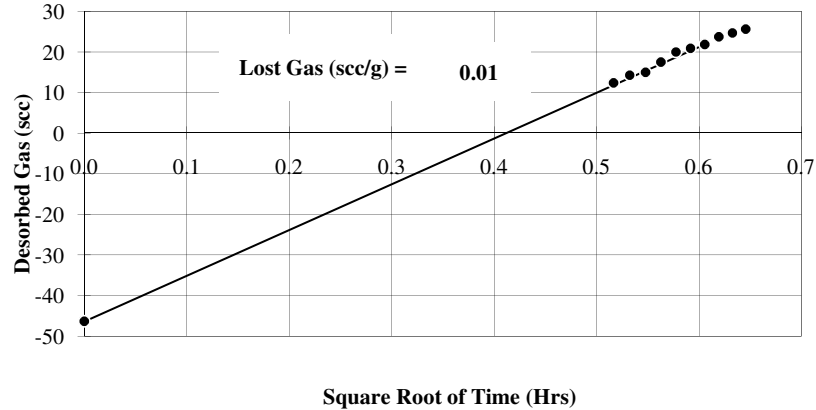
COAL ANALYSIS DATA

ASH (%)	6.4
INHERENT MOISTURE (%)	6.8
VOLATILE MATTER (%)	29.4
FIXED CARBON (%)	57.4

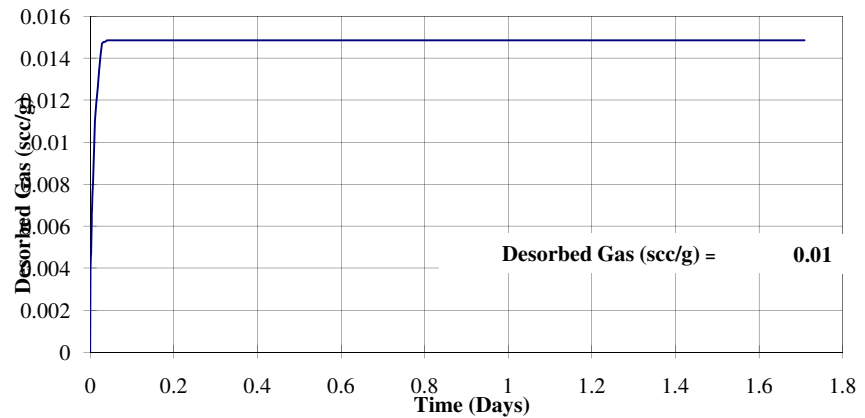
SORPTION TIME

	Days
ON TEST	1.7
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

74

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 74
SEAM NAME Purni
DEPTH FROM (m) 1016.90
DEPTH TO (m) 1017.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.273
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.273
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO BV
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.962
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.235
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 41.2
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 43
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.03

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	19-Feb-10	19:17:00
CORE LEFT BOTTOM	19-Feb-10	20:45:00
CORE AT SURFACE	19-Feb-10	21:29:00
COAL IN CANISTER	19-Feb-10	21:35:00
CORE ON TEST	19-Feb-10	21:36:00
TIME ZERO	19-Feb-10	21:07:00

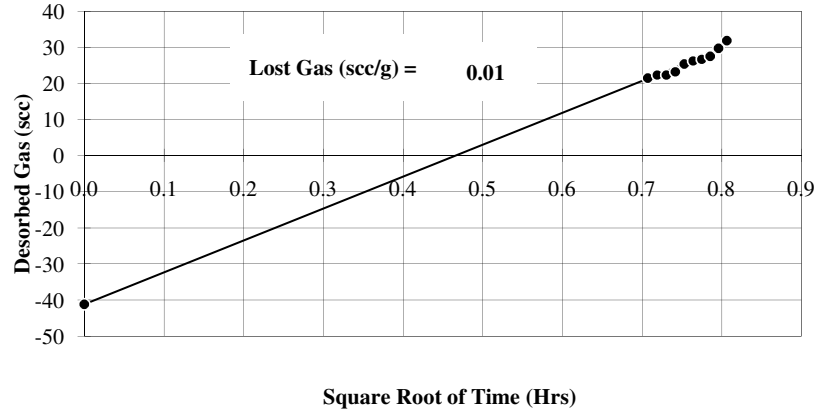
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

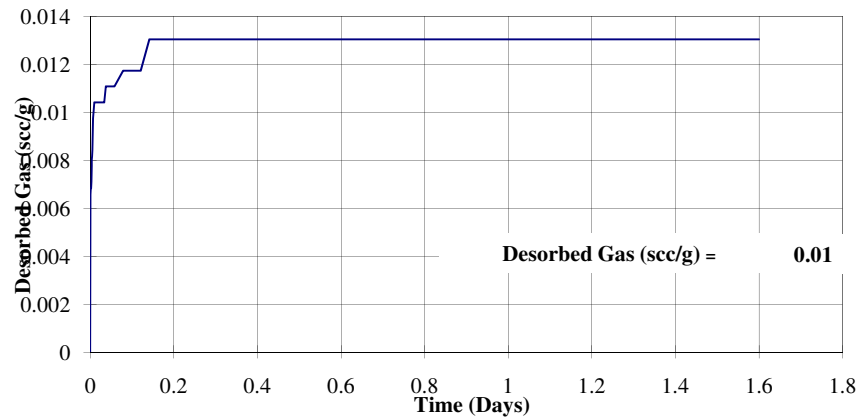
SORPTION TIME

	Days
ON TEST	1.6
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

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75

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 75
SEAM NAME Purni
DEPTH FROM (m) 1018.60
DEPTH TO (m) 1019.60
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.424
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.424
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.756
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.18
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 50.9
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 48
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.03

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	19-Feb-10	21:53:00
CORE LEFT BOTTOM	19-Feb-10	23:35:00
CORE AT SURFACE	19-Feb-10	23:59:00
COAL IN CANISTER	20-Feb-10	0:13:00
CORE ON TEST	20-Feb-10	0:18:00
TIME ZERO	19-Feb-10	23:47:00

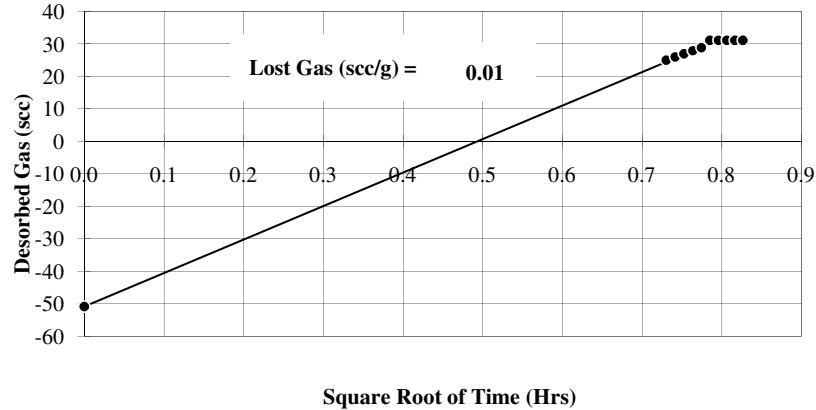
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

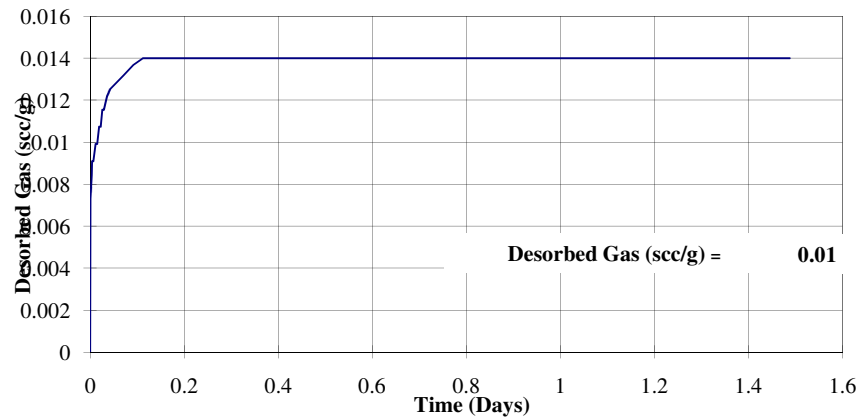
SORPTION TIME

	Days
ON TEST	1.5
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

76

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 76
SEAM NAME Purni
DEPTH FROM (m) 1019.60
DEPTH TO (m) 1020.60
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.492
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.492
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO BX
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.819
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.311
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc)	47.5	RESIDUAL GAS (scc/g)	0.00
USBM LOST GAS (scc/g)	0.01	TOTAL RAW GAS (scc/g)	0.03
DESORPTION TEMP (°C)	50.0	DAF LOST GAS (scc/g)	0.02
RAW DESORBED GAS (scc)	48	DAF DESORBED GAS (scc/g)	0.02
RAW DESORBED GAS (scc/g)	0.01	DAF Q1 + Q2 (scc/g)	0.03
RAW TOTAL DESORBED (scc/g)	0.03	DAF RESIDUAL GAS Q3 (scc/g)	0.00
		DAF TOTAL GAS Q1+2+3 (scc/g)	0.03

CORE DETAILS

	Date	Time
CORE PENETRATED	19-Feb-10	21:53:00
CORE LEFT BOTTOM	19-Feb-10	23:35:00
CORE AT SURFACE	19-Feb-10	23:59:00
COAL IN CANISTER	20-Feb-10	0:13:00
CORE ON TEST	20-Feb-10	0:18:00
TIME ZERO	19-Feb-10	23:47:00

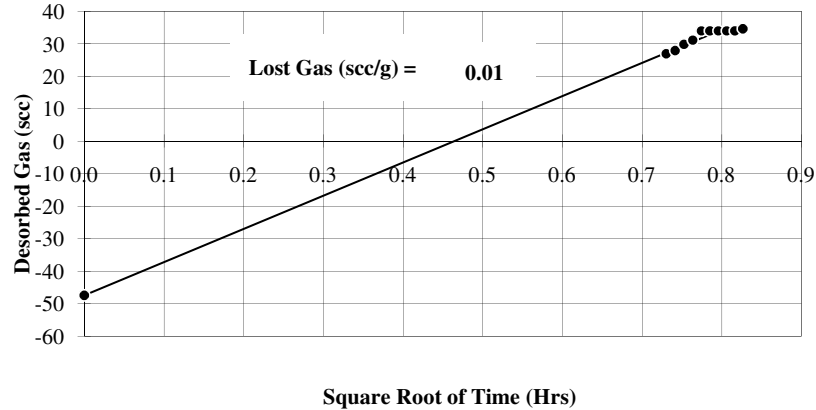
COAL ANALYSIS DATA

ASH (%)	12.6
INHERENT MOISTURE (%)	7.7
VOLATILE MATTER (%)	36.9
FIXED CARBON (%)	42.8

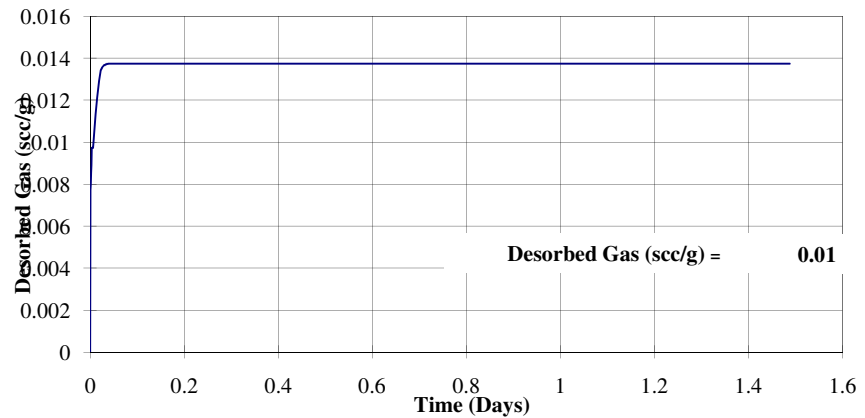
SORPTION TIME

	Days
ON TEST	1.5
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

77

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 77
SEAM NAME Purni
DEPTH FROM (m) 1020.60
DEPTH TO (m) 1021.60
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.517
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.517
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO BY
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.813
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.33
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc)	29.0	RESIDUAL GAS (scc/g)	N/A
USBM LOST GAS (scc/g)	0.01	TOTAL RAW GAS (scc/g)	N/A
DESORPTION TEMP (°C)	50.0	DAF LOST GAS (scc/g)	N/A
RAW DESORBED GAS (scc)	48	DAF DESORBED GAS (scc/g)	N/A
RAW DESORBED GAS (scc/g)	0.01	DAF Q1 + Q2 (scc/g)	N/A
RAW TOTAL DESORBED (scc/g)	0.02	DAF RESIDUAL GAS Q3 (scc/g)	N/A
		DAF TOTAL GAS Q1+2+3 (scc/g)	N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	19-Feb-10	21:53:00
CORE LEFT BOTTOM	19-Feb-10	23:35:00
CORE AT SURFACE	19-Feb-10	23:59:00
COAL IN CANISTER	20-Feb-10	0:13:00
CORE ON TEST	20-Feb-10	0:18:00
TIME ZERO	19-Feb-10	23:47:00

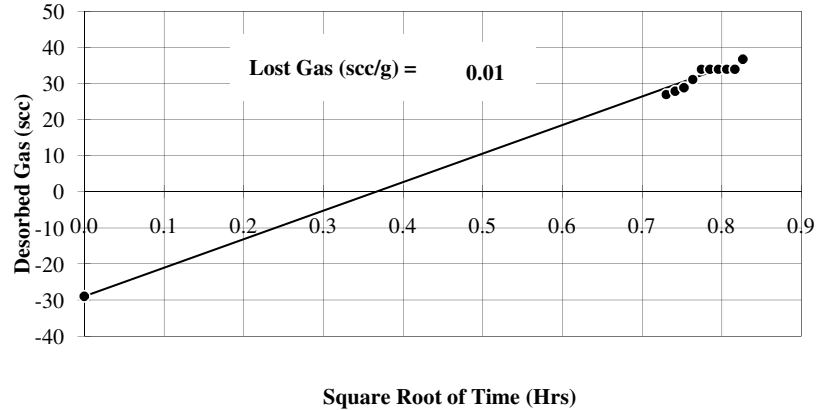
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

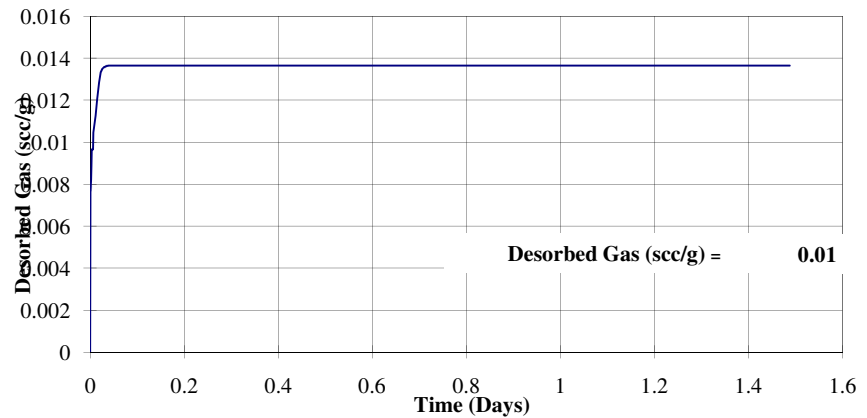
SORPTION TIME

	Days
ON TEST	1.5
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

78

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 78
SEAM NAME Purni
DEPTH FROM (m) 1021.90
DEPTH TO (m) 1022.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.392
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.392
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO CA
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.912
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.304
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc)	41.4	RESIDUAL GAS (scc/g)	N/A
USBM LOST GAS (scc/g)	0.01	TOTAL RAW GAS (scc/g)	N/A
DESORPTION TEMP (°C)	50.0	DAF LOST GAS (scc/g)	N/A
RAW DESORBED GAS (scc)	51	DAF DESORBED GAS (scc/g)	N/A
RAW DESORBED GAS (scc/g)	0.01	DAF Q1 + Q2 (scc/g)	N/A
RAW TOTAL DESORBED (scc/g)	0.03	DAF RESIDUAL GAS Q3 (scc/g)	N/A
		DAF TOTAL GAS Q1+2+3 (scc/g)	N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	20-Feb-10	0:33:00
CORE LEFT BOTTOM	20-Feb-10	2:20:00
CORE AT SURFACE	20-Feb-10	2:41:00
COAL IN CANISTER	20-Feb-10	2:54:00
CORE ON TEST	20-Feb-10	2:59:00
TIME ZERO	20-Feb-10	2:30:30

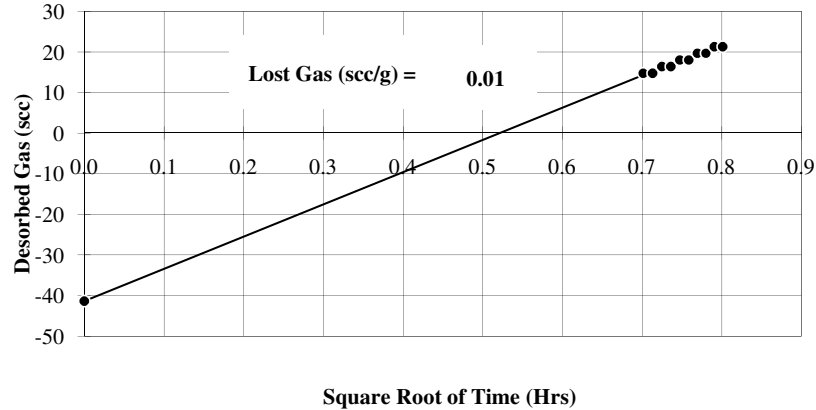
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

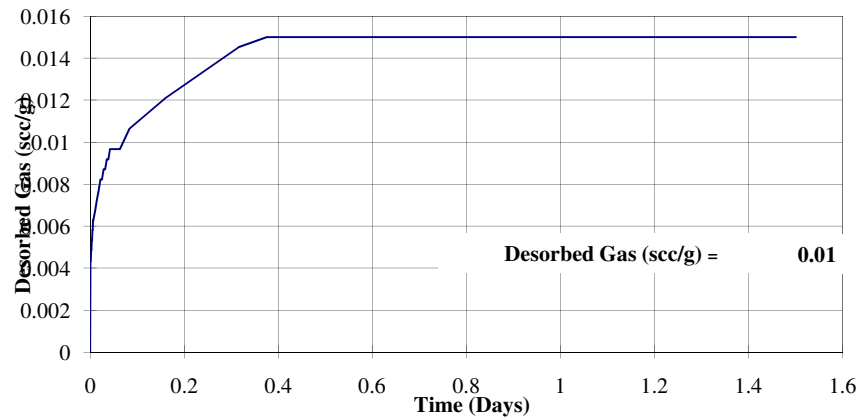
SORPTION TIME

	Days
ON TEST	1.5
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

79

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 79
SEAM NAME Purni
DEPTH FROM (m) 1022.90
DEPTH TO (m) 1023.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.670
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.670
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO CA
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 6.030
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 9.7
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc)	36.8	RESIDUAL GAS (scc/g)	N/A
USBM LOST GAS (scc/g)	0.01	TOTAL RAW GAS (scc/g)	N/A
DESORPTION TEMP (°C)	50.0	DAF LOST GAS (scc/g)	N/A
RAW DESORBED GAS (scc)	48	DAF DESORBED GAS (scc/g)	N/A
RAW DESORBED GAS (scc/g)	0.01	DAF Q1 + Q2 (scc/g)	N/A
RAW TOTAL DESORBED (scc/g)	0.02	DAF RESIDUAL GAS Q3 (scc/g)	N/A
		DAF TOTAL GAS Q1+2+3 (scc/g)	N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	20-Feb-10	0:33:00
CORE LEFT BOTTOM	20-Feb-10	2:20:00
CORE AT SURFACE	20-Feb-10	2:41:00
COAL IN CANISTER	20-Feb-10	2:54:00
CORE ON TEST	20-Feb-10	2:59:00
TIME ZERO	20-Feb-10	2:30:30

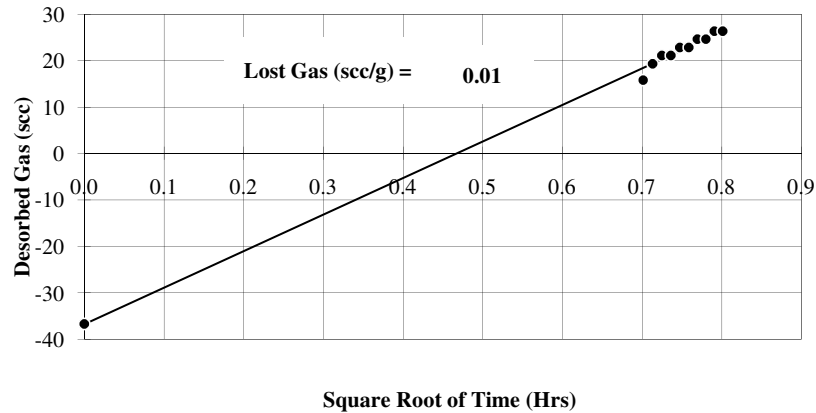
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

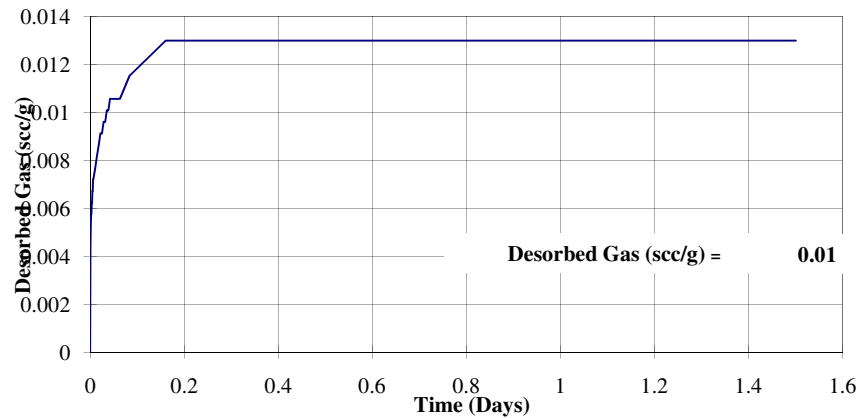
SORPTION TIME

	Days
ON TEST	1.5
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

80

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 80
SEAM NAME Purni
DEPTH FROM (m) 1023.90
DEPTH TO (m) 1024.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.545
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.545
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO CB
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 6.130
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 9.675
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc)	39.9	RESIDUAL GAS (scc/g)	N/A
USBM LOST GAS (scc/g)	0.01	TOTAL RAW GAS (scc/g)	N/A
DESORPTION TEMP (°C)	50.0	DAF LOST GAS (scc/g)	N/A
RAW DESORBED GAS (scc)	36	DAF DESORBED GAS (scc/g)	N/A
RAW DESORBED GAS (scc/g)	0.01	DAF Q1 + Q2 (scc/g)	N/A
RAW TOTAL DESORBED (scc/g)	0.02	DAF RESIDUAL GAS Q3 (scc/g)	N/A
		DAF TOTAL GAS Q1+2+3 (scc/g)	N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	20-Feb-10	0:33:00
CORE LEFT BOTTOM	20-Feb-10	2:20:00
CORE AT SURFACE	20-Feb-10	2:41:00
COAL IN CANISTER	20-Feb-10	2:54:00
CORE ON TEST	20-Feb-10	2:59:00
TIME ZERO	20-Feb-10	2:30:30

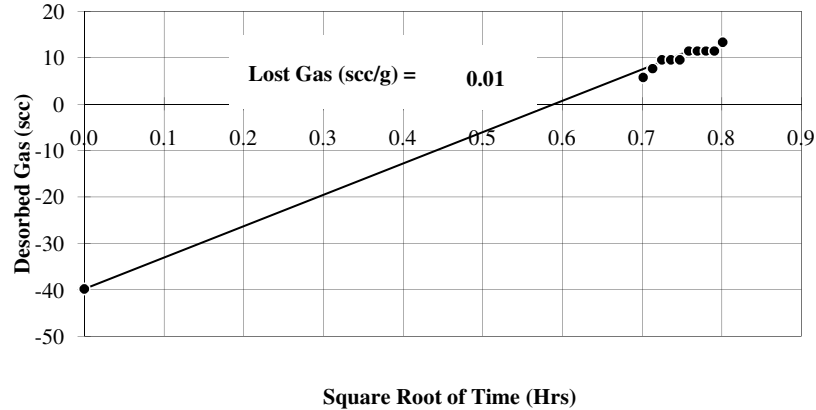
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

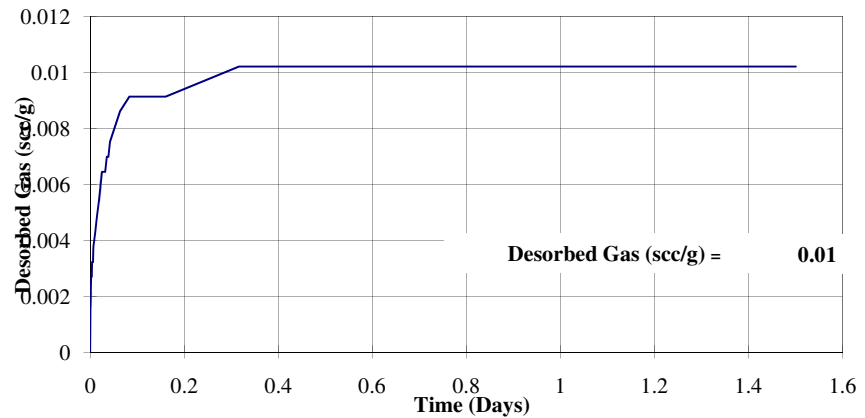
SORPTION TIME

	Days
ON TEST	1.5
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

81

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 81
SEAM NAME Purni
DEPTH FROM (m) 1024.90
DEPTH TO (m) 1025.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.630
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.630
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO CC
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.750
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.38
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 48.4
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 36
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.02

RESIDUAL GAS (scc/g) 0.00
TOTAL RAW GAS (scc/g) 0.02
DAF LOST GAS (scc/g) 0.02
DAF DESORBED GAS (scc/g) 0.01
DAF Q1 + Q2 (scc/g) 0.03
DAF RESIDUAL GAS Q3 (scc/g) 0.00
DAF TOTAL GAS Q1+2+3 (scc/g) 0.03

CORE DETAILS

	Date	Time
CORE PENETRATED	20-Feb-10	0:33:00
CORE LEFT BOTTOM	20-Feb-10	2:20:00
CORE AT SURFACE	20-Feb-10	2:41:00
COAL IN CANISTER	20-Feb-10	2:54:00
CORE ON TEST	20-Feb-10	2:59:00
TIME ZERO	20-Feb-10	2:30:30

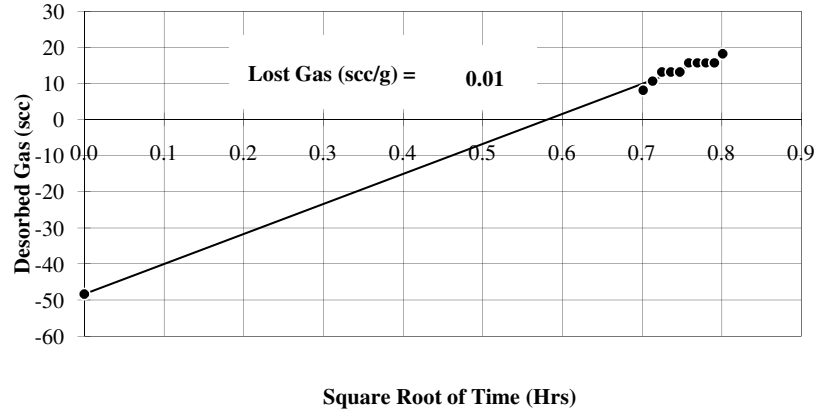
COAL ANALYSIS DATA

ASH (%)	5.1
INHERENT MOISTURE (%)	7.0
VOLATILE MATTER (%)	31.0
FIXED CARBON (%)	56.9

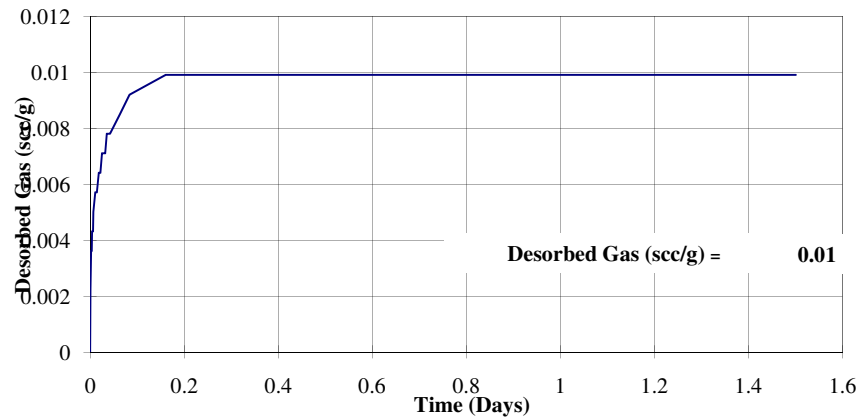
SORPTION TIME

	Days
ON TEST	1.5
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

82

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 82
SEAM NAME Purni
DEPTH FROM (m) 1025.90
DEPTH TO (m) 1026.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.180
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.180
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO CD
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.950
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.13
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 43.9
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 45
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.03

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	20-Feb-10	3:10:00
CORE LEFT BOTTOM	20-Feb-10	4:43:00
CORE AT SURFACE	20-Feb-10	5:14:00
COAL IN CANISTER	20-Feb-10	5:26:00
CORE ON TEST	20-Feb-10	5:30:00
TIME ZERO	20-Feb-10	4:58:30

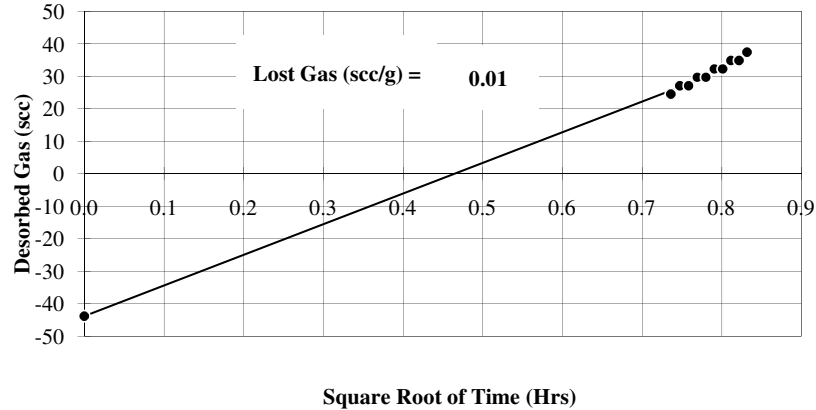
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

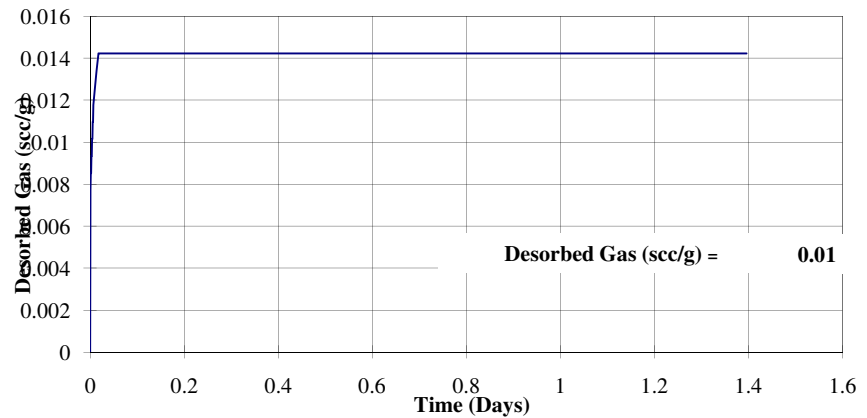
SORPTION TIME

	Days
ON TEST	1.4
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

83

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 83
SEAM NAME Purni
DEPTH FROM (m) 1026.90
DEPTH TO (m) 1027.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.550
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.550
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO CE
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.950
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.5
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc)	49.0	RESIDUAL GAS (scc/g)	N/A
USBM LOST GAS (scc/g)	0.01	TOTAL RAW GAS (scc/g)	N/A
DESORPTION TEMP (°C)	50.0	DAF LOST GAS (scc/g)	N/A
RAW DESORBED GAS (scc)	35	DAF DESORBED GAS (scc/g)	N/A
RAW DESORBED GAS (scc/g)	0.01	DAF Q1 + Q2 (scc/g)	N/A
RAW TOTAL DESORBED (scc/g)	0.02	DAF RESIDUAL GAS Q3 (scc/g)	N/A
		DAF TOTAL GAS Q1+2+3 (scc/g)	N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	20-Feb-10	3:10:00
CORE LEFT BOTTOM	20-Feb-10	4:43:00
CORE AT SURFACE	20-Feb-10	5:14:00
COAL IN CANISTER	20-Feb-10	5:26:00
CORE ON TEST	20-Feb-10	5:30:00
TIME ZERO	20-Feb-10	4:58:30

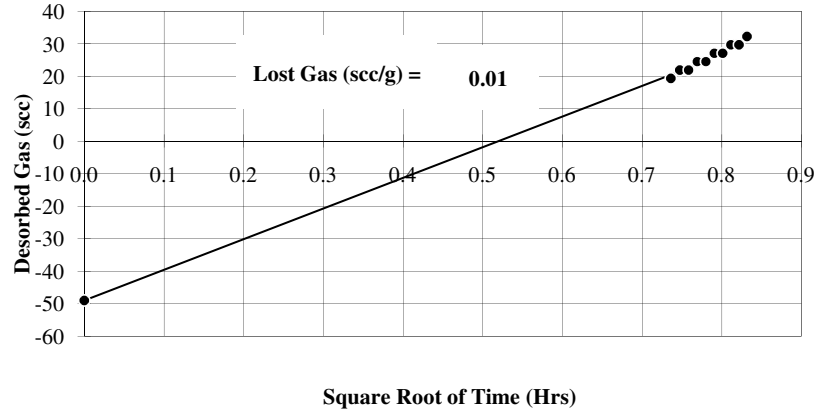
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

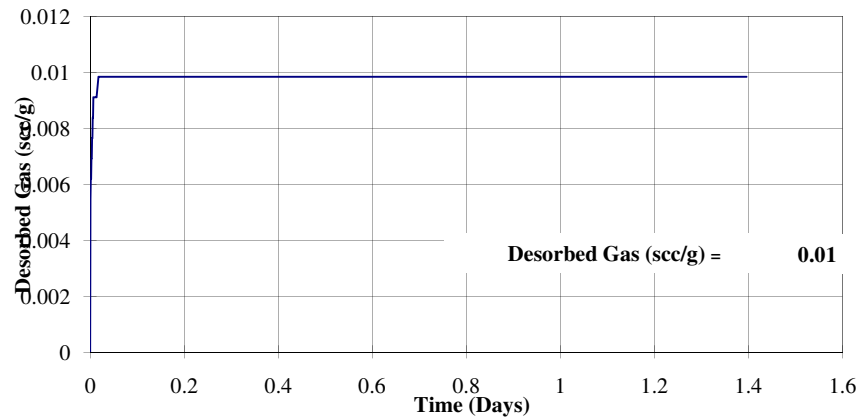
SORPTION TIME

	Days
ON TEST	1.4
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

84

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 84
SEAM NAME Purni
DEPTH FROM (m) 1027.90
DEPTH TO (m) 1028.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.629
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.629
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO CF
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.769
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.398
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 33.7
USBM LOST GAS (scc/g) 0.01
RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DESORPTION TEMP (°C) 50.0
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
RAW DESORBED GAS (scc) 43
RAW DESORBED GAS (scc/g) 0.01
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A
RAW TOTAL DESORBED (scc/g) 0.02

CORE DETAILS

	Date	Time
CORE PENETRATED	20-Feb-10	3:10:00
CORE LEFT BOTTOM	20-Feb-10	4:43:00
CORE AT SURFACE	20-Feb-10	5:14:00
COAL IN CANISTER	20-Feb-10	5:26:00
CORE ON TEST	20-Feb-10	5:30:00
TIME ZERO	20-Feb-10	4:58:30

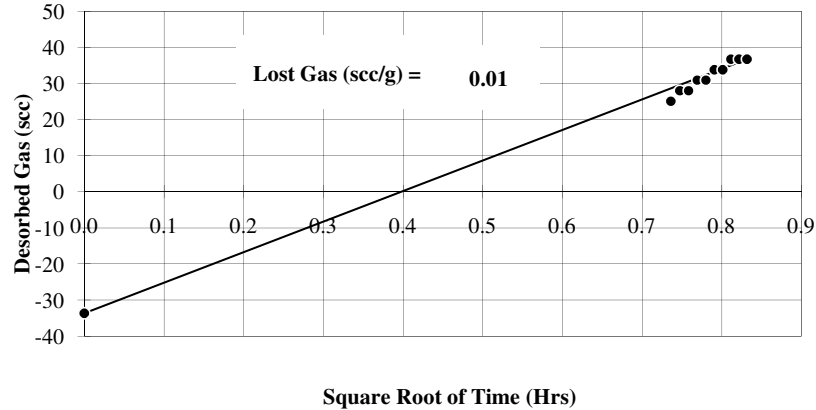
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

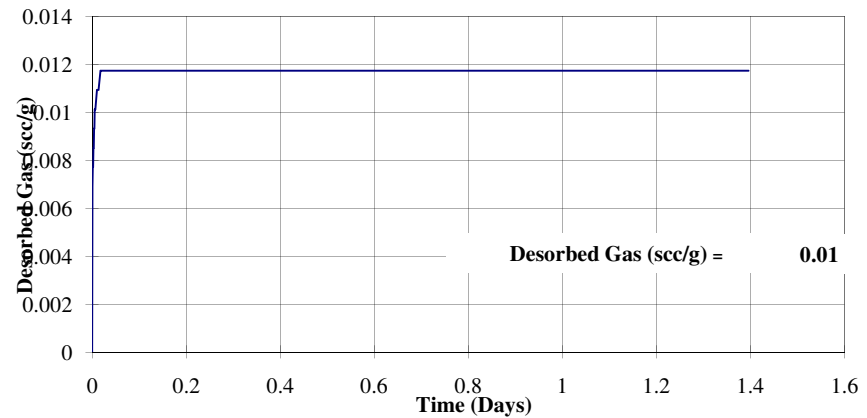
SORPTION TIME

	Days
ON TEST	1.4
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

85

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 85
SEAM NAME Purni
DEPTH FROM (m) 1028.90
DEPTH TO (m) 1029.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.506
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.506
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.865
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.371
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 49.8
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 48
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.03

RESIDUAL GAS (scc/g) 0.00
TOTAL RAW GAS (scc/g) 0.03
DAF LOST GAS (scc/g) 0.02
DAF DESORBED GAS (scc/g) 0.02
DAF Q1 + Q2 (scc/g) 0.03
DAF RESIDUAL GAS Q3 (scc/g) 0.00
DAF TOTAL GAS Q1+2+3 (scc/g) 0.03

CORE DETAILS

	Date	Time
CORE PENETRATED	20-Feb-10	3:10:00
CORE LEFT BOTTOM	20-Feb-10	4:43:00
CORE AT SURFACE	20-Feb-10	5:14:00
COAL IN CANISTER	20-Feb-10	5:26:00
CORE ON TEST	20-Feb-10	5:30:00
TIME ZERO	20-Feb-10	4:58:30

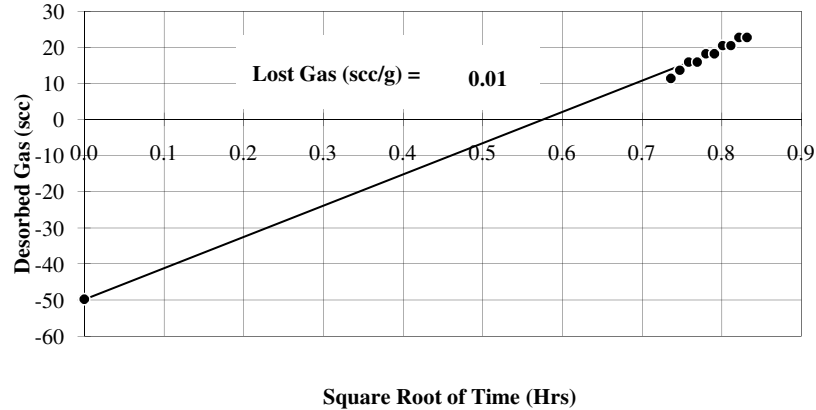
COAL ANALYSIS DATA

ASH (%)	5.4
INHERENT MOISTURE (%)	7.2
VOLATILE MATTER (%)	32.3
FIXED CARBON (%)	55.1

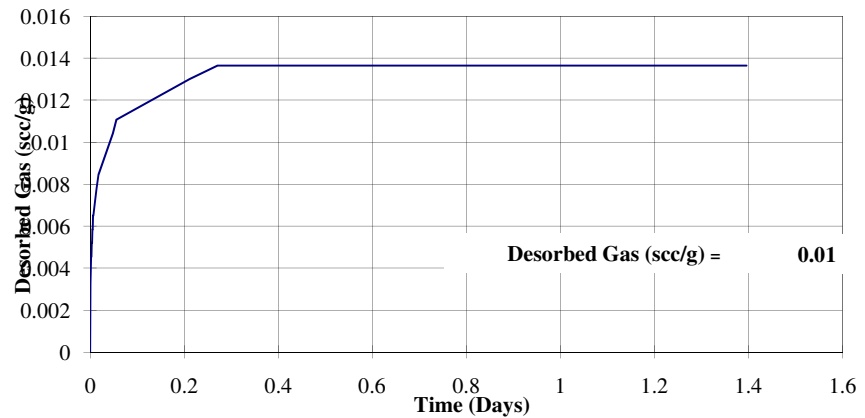
SORPTION TIME

	Days
ON TEST	1.4
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

86

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 86
SEAM NAME Purni
DEPTH FROM (m) 1029.90
DEPTH TO (m) 1030.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.339
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.339
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO CH
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.771
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.11
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc)	38.5	RESIDUAL GAS (scc/g)	N/A
USBM LOST GAS (scc/g)	0.01	TOTAL RAW GAS (scc/g)	N/A
DESORPTION TEMP (°C)	50.0	DAF LOST GAS (scc/g)	N/A
RAW DESORBED GAS (scc)	48	DAF DESORBED GAS (scc/g)	N/A
RAW DESORBED GAS (scc/g)	0.01	DAF Q1 + Q2 (scc/g)	N/A
RAW TOTAL DESORBED (scc/g)	0.03	DAF RESIDUAL GAS Q3 (scc/g)	N/A
		DAF TOTAL GAS Q1+2+3 (scc/g)	N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	20-Feb-10	5:42:00
CORE LEFT BOTTOM	20-Feb-10	7:25:00
CORE AT SURFACE	20-Feb-10	7:48:00
COAL IN CANISTER	20-Feb-10	7:57:00
CORE ON TEST	20-Feb-10	8:02:00
TIME ZERO	20-Feb-10	7:36:30

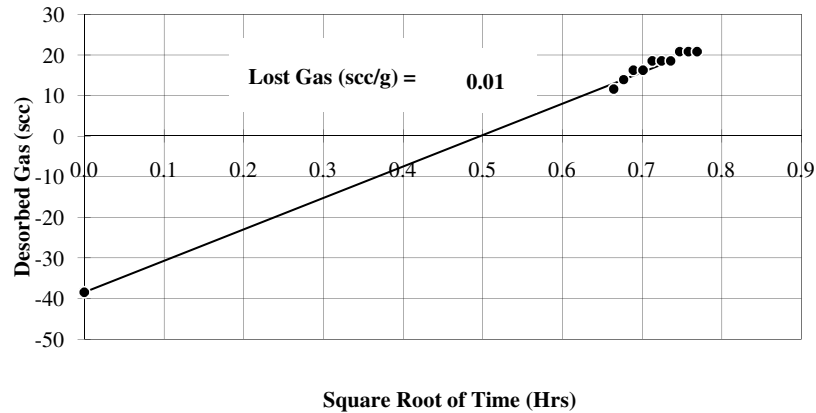
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

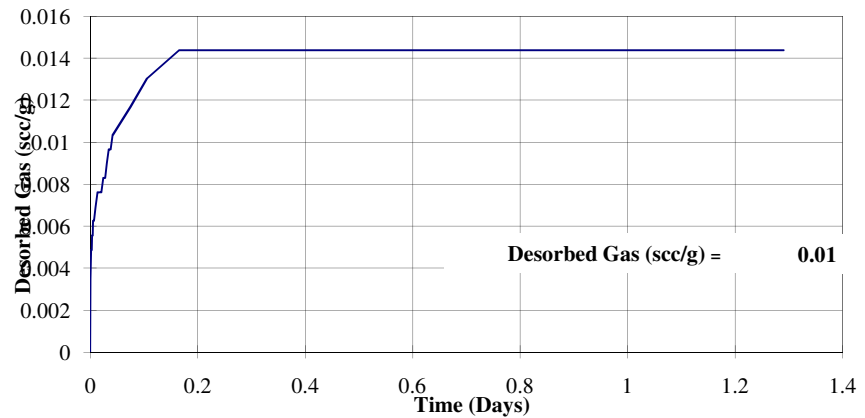
SORPTION TIME

	Days
ON TEST	1.3
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

87

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 87
SEAM NAME Purni
DEPTH FROM (m) 1030.90
DEPTH TO (m) 1031.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.501
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.501
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.792
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.293
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 47.2
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 41
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.03

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	20-Feb-10	5:42:00
CORE LEFT BOTTOM	20-Feb-10	7:25:00
CORE AT SURFACE	20-Feb-10	7:48:00
COAL IN CANISTER	20-Feb-10	7:57:00
CORE ON TEST	20-Feb-10	8:02:00
TIME ZERO	20-Feb-10	7:36:30

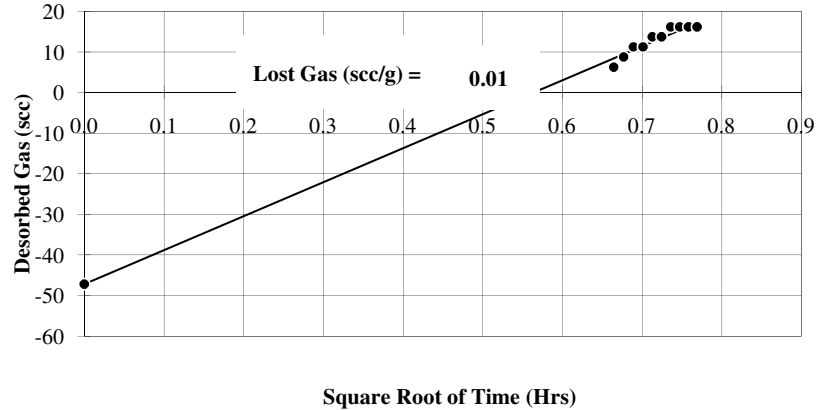
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

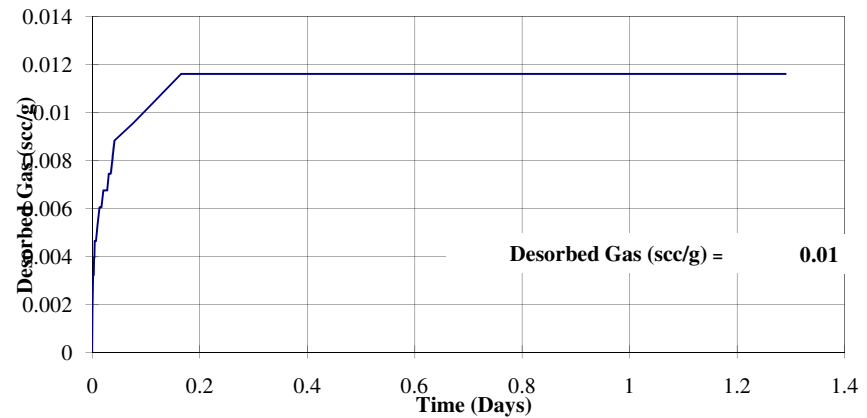
SORPTION TIME

	Days
ON TEST	1.3
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

88

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 88
SEAM NAME Purni
DEPTH FROM (m) 1031.90
DEPTH TO (m) 1032.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.725
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.725
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO CJ
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.767
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.492
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 50.3
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 43
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.02

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	20-Feb-10	5:42:00
CORE LEFT BOTTOM	20-Feb-10	7:25:00
CORE AT SURFACE	20-Feb-10	7:48:00
COAL IN CANISTER	20-Feb-10	7:57:00
CORE ON TEST	20-Feb-10	8:02:00
TIME ZERO	20-Feb-10	7:36:30

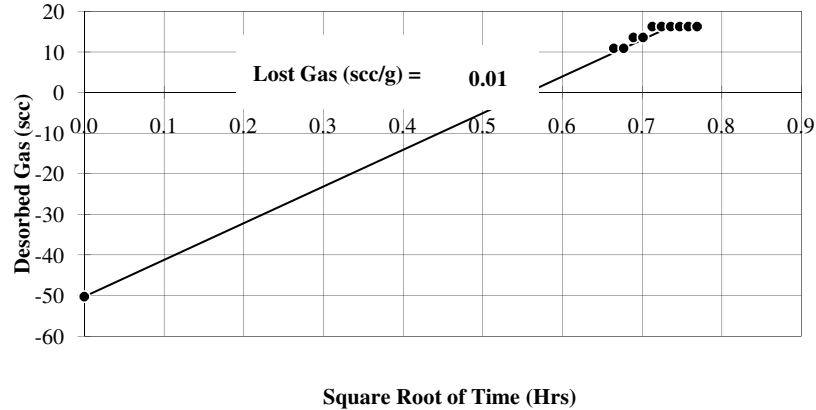
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

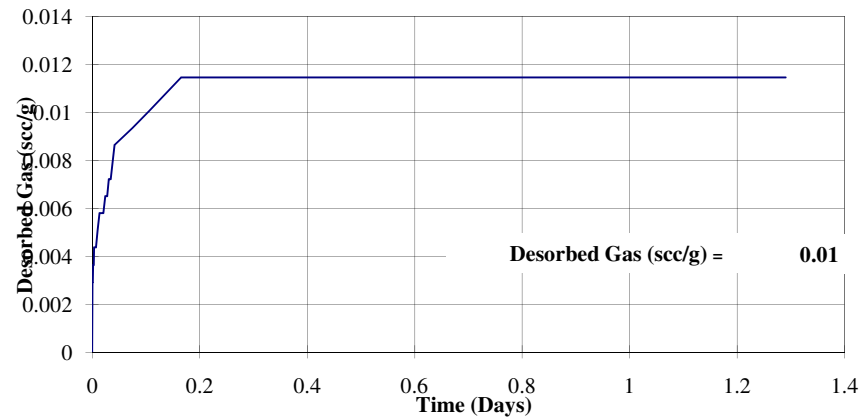
SORPTION TIME

	Days
ON TEST	1.3
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

89

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 89
SEAM NAME Purni
DEPTH FROM (m) 1032.90
DEPTH TO (m) 1033.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.505
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.505
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO CK
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.734
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.239
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 47.6
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 42
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.03

RESIDUAL GAS (scc/g) 0.00
TOTAL RAW GAS (scc/g) 0.03
DAF LOST GAS (scc/g) 0.01
DAF DESORBED GAS (scc/g) 0.01
DAF Q1 + Q2 (scc/g) 0.03
DAF RESIDUAL GAS Q3 (scc/g) 0.00
DAF TOTAL GAS Q1+2+3 (scc/g) 0.03

CORE DETAILS

	Date	Time
CORE PENETRATED	20-Feb-10	5:42:00
CORE LEFT BOTTOM	20-Feb-10	7:25:00
CORE AT SURFACE	20-Feb-10	7:48:00
COAL IN CANISTER	20-Feb-10	7:57:00
CORE ON TEST	20-Feb-10	8:02:00
TIME ZERO	20-Feb-10	7:36:30

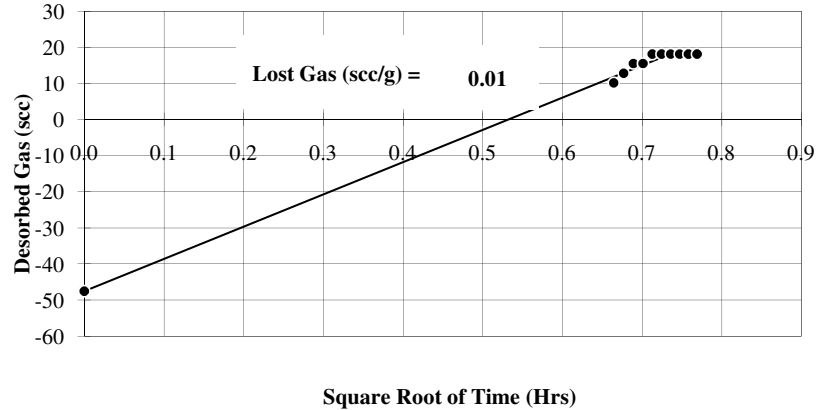
COAL ANALYSIS DATA

ASH (%)	2.5
INHERENT MOISTURE (%)	6.9
VOLATILE MATTER (%)	33.5
FIXED CARBON (%)	57.1

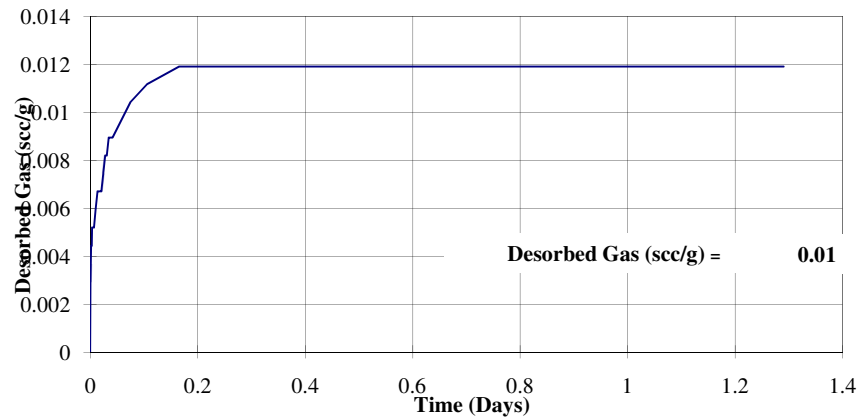
SORPTION TIME

	Days
ON TEST	1.3
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

90

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 90
SEAM NAME Purni
DEPTH FROM (m) 1034.40
DEPTH TO (m) 1035.50
SAMPLE LENGTH (m) 1.10
SAMPLE WEIGHT (kg) 3.355
COAL LENGTH (m) 1.10
COAL WEIGHT (kg) 3.355
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.778
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.133
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 3268
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 919
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc)	38.0	RESIDUAL GAS (scc/g)	N/A
USBM LOST GAS (scc/g)	0.01	TOTAL RAW GAS (scc/g)	N/A
DESORPTION TEMP (°C)	50.0	DAF LOST GAS (scc/g)	N/A
RAW DESORBED GAS (scc)	50	DAF DESORBED GAS (scc/g)	N/A
RAW DESORBED GAS (scc/g)	0.01	DAF Q1 + Q2 (scc/g)	N/A
RAW TOTAL DESORBED (scc/g)	0.03	DAF RESIDUAL GAS Q3 (scc/g)	N/A
		DAF TOTAL GAS Q1+2+3 (scc/g)	N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	20-Feb-10	8:19:00
CORE LEFT BOTTOM	20-Feb-10	10:28:00
CORE AT SURFACE	20-Feb-10	10:50:00
COAL IN CANISTER	20-Feb-10	10:55:00
CORE ON TEST	20-Feb-10	10:59:00
TIME ZERO	20-Feb-10	10:39:00

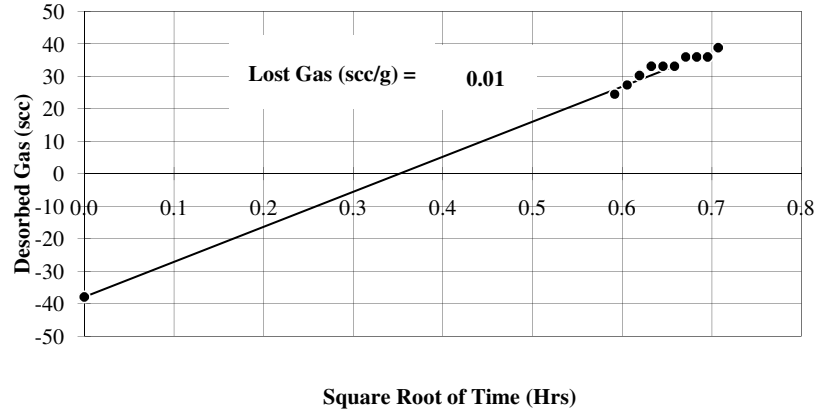
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

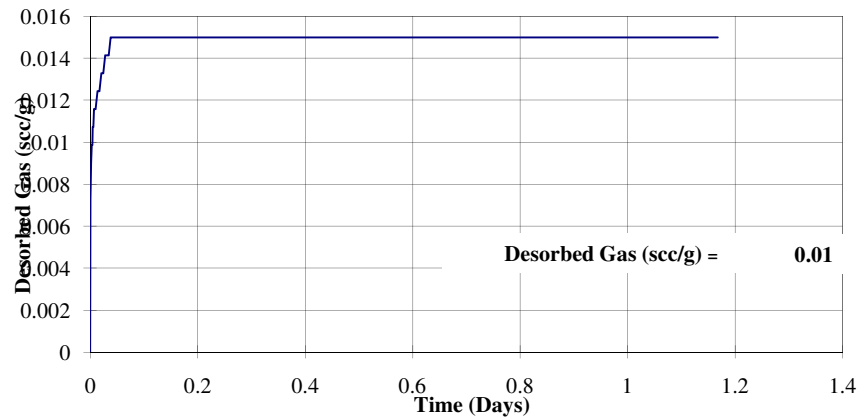
SORPTION TIME

	Days
ON TEST	1.2
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

91

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 91
SEAM NAME Purni
DEPTH FROM (m) 1089.90
DEPTH TO (m) 1090.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.315
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.315
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO CM
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.750
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.065
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 45.6
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 45
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.03

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

CORE PENETRATED 21-Feb-10 6:06:00
CORE LEFT BOTTOM 21-Feb-10 7:47:00
CORE AT SURFACE 21-Feb-10 8:17:00
COAL IN CANISTER 21-Feb-10 8:33:00
CORE ON TEST 21-Feb-10 8:39:00
TIME ZERO 21-Feb-10 8:02:00

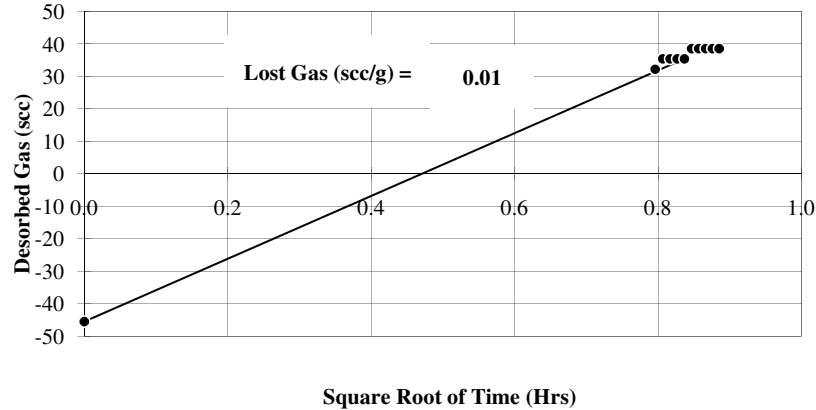
COAL ANALYSIS DATA

ASH (%) N/A
INHERENT MOISTURE (%) N/A
VOLATILE MATTER (%) N/A
FIXED CARBON (%) N/A

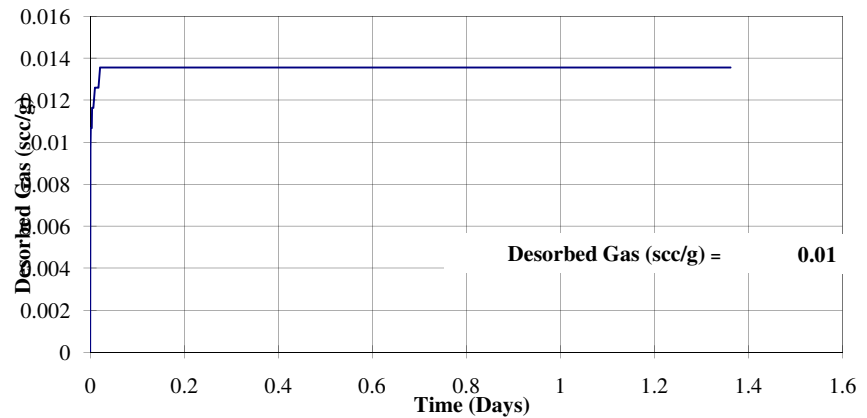
SORPTION TIME

ON TEST 1.4 Days
63% Q2 0.0
63% Q1+Q2 0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

92

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 92
SEAM NAME Purni
DEPTH FROM (m) 1090.90
DEPTH TO (m) 1091.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.536
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.536
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO CN
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 6.052
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 9.588
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 38.1
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 37
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.02

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

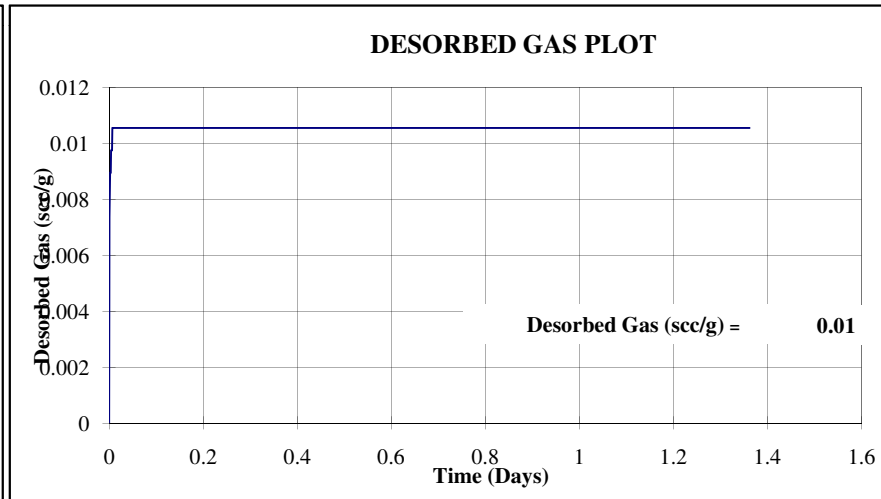
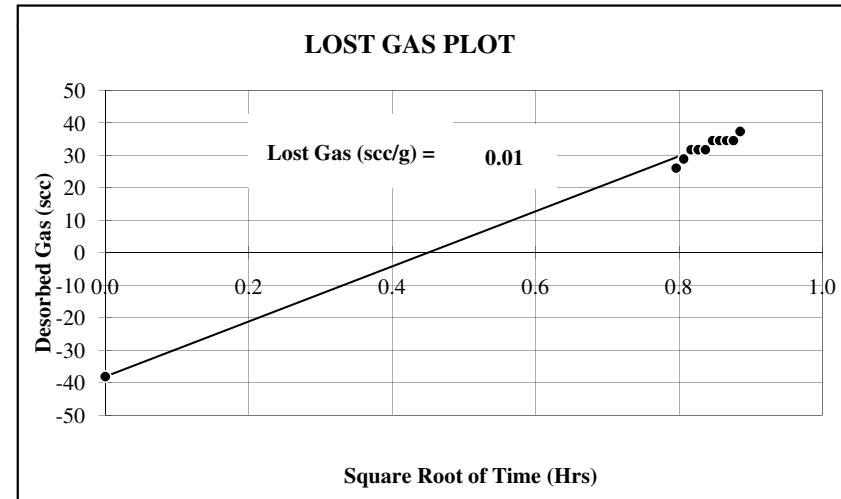
	Date	Time
CORE PENETRATED	21-Feb-10	6:06:00
CORE LEFT BOTTOM	21-Feb-10	7:47:00
CORE AT SURFACE	21-Feb-10	8:17:00
COAL IN CANISTER	21-Feb-10	8:33:00
CORE ON TEST	21-Feb-10	8:39:00
TIME ZERO	21-Feb-10	8:02:00

COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

SORPTION TIME

	Days
ON TEST	1.4
63% Q2	0.0
63% Q1+Q2	0.0



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

93

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 93
SEAM NAME Purni
DEPTH FROM (m) 1091.90
DEPTH TO (m) 1092.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.431
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.431
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.893
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.324
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 19.9
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 41
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.02

RESIDUAL GAS (scc/g) 0.00
TOTAL RAW GAS (scc/g) 0.02
DAF LOST GAS (scc/g) 0.01
DAF DESORBED GAS (scc/g) 0.01
DAF Q1 + Q2 (scc/g) 0.02
DAF RESIDUAL GAS Q3 (scc/g) 0.00
DAF TOTAL GAS Q1+2+3 (scc/g) 0.02

CORE DETAILS

	Date	Time
CORE PENETRATED	21-Feb-10	6:06:00
CORE LEFT BOTTOM	21-Feb-10	7:47:00
CORE AT SURFACE	21-Feb-10	8:17:00
COAL IN CANISTER	21-Feb-10	8:33:00
CORE ON TEST	21-Feb-10	8:39:00
TIME ZERO	21-Feb-10	8:02:00

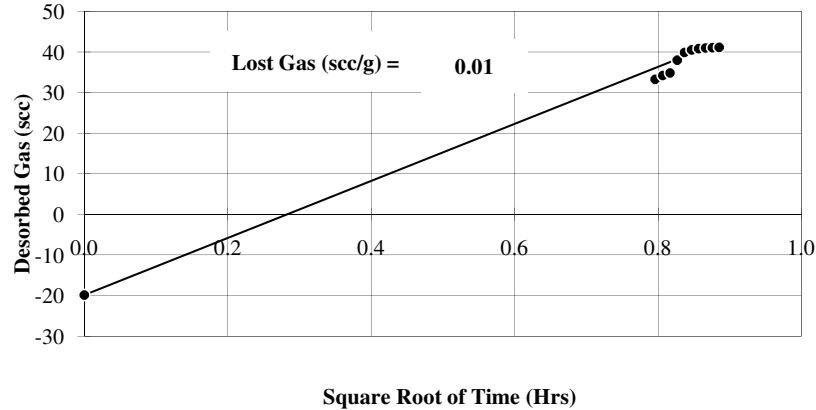
COAL ANALYSIS DATA

ASH (%)	5.9
INHERENT MOISTURE (%)	7.2
VOLATILE MATTER (%)	34.6
FIXED CARBON (%)	52.3

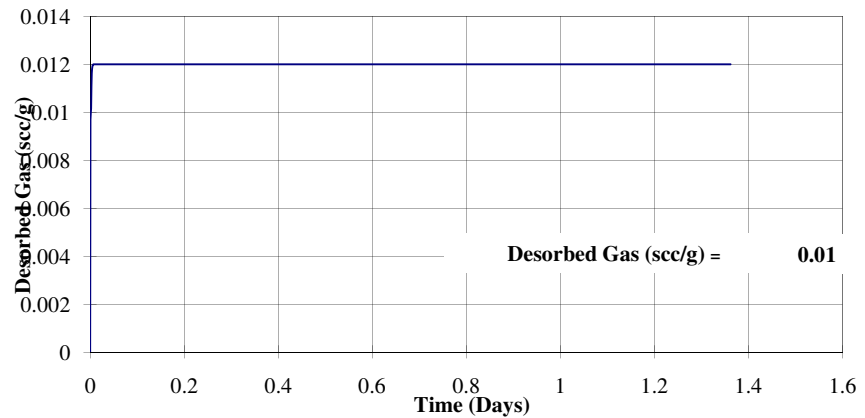
SORPTION TIME

	Days
ON TEST	1.4
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

94

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 94
SEAM NAME Purni
DEPTH FROM (m) 1092.90
DEPTH TO (m) 1093.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.301
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.301
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO CP
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.901
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.202
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 47.5
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 45
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.03

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	21-Feb-10	6:06:00
CORE LEFT BOTTOM	21-Feb-10	7:47:00
CORE AT SURFACE	21-Feb-10	8:17:00
COAL IN CANISTER	21-Feb-10	8:33:00
CORE ON TEST	21-Feb-10	8:39:00
TIME ZERO	21-Feb-10	8:02:00

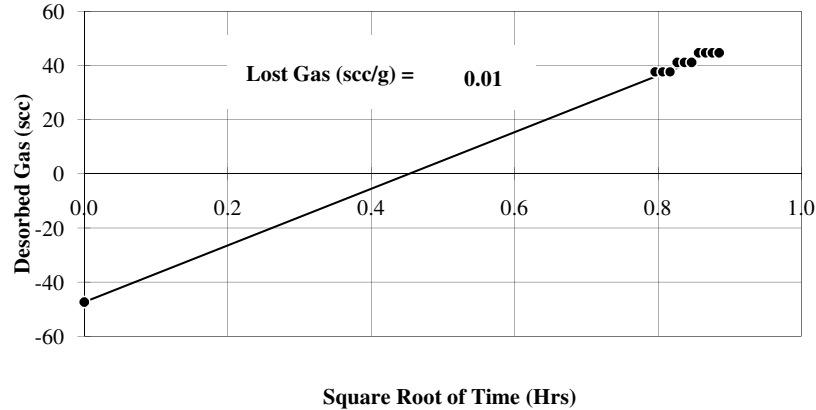
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

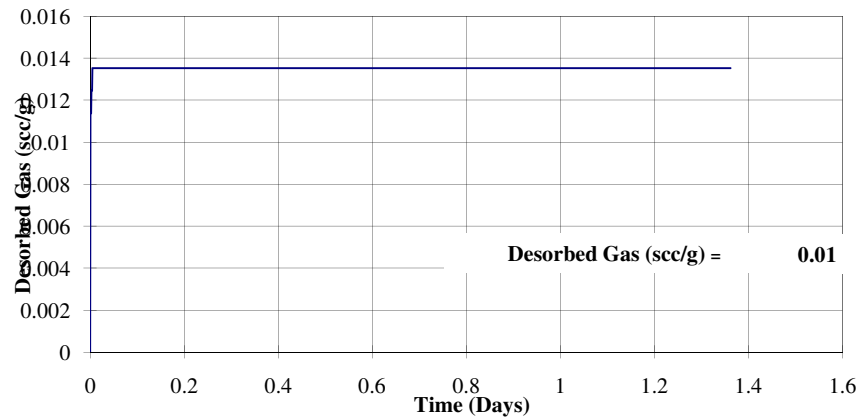
SORPTION TIME

	Days
ON TEST	1.4
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

95

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 95
SEAM NAME Purni
DEPTH FROM (m) 1093.90
DEPTH TO (m) 1094.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.469
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.469
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO CQ
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.786
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.255
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 42.0
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 47
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.03

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	21-Feb-10	6:06:00
CORE LEFT BOTTOM	21-Feb-10	7:47:00
CORE AT SURFACE	21-Feb-10	8:17:00
COAL IN CANISTER	21-Feb-10	8:33:00
CORE ON TEST	21-Feb-10	8:39:00
TIME ZERO	21-Feb-10	8:02:00

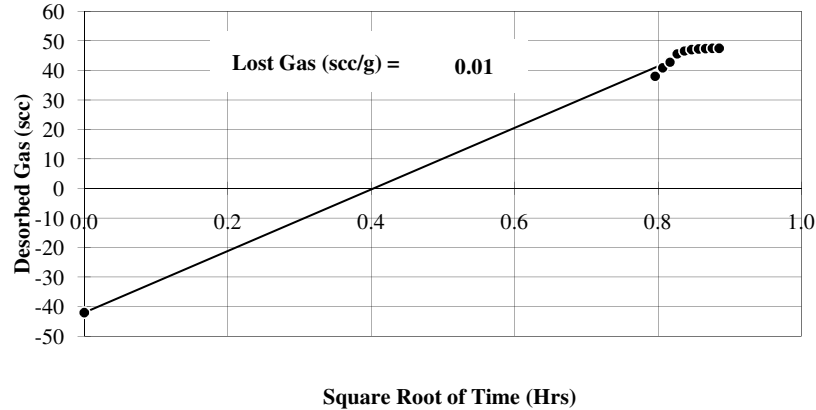
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

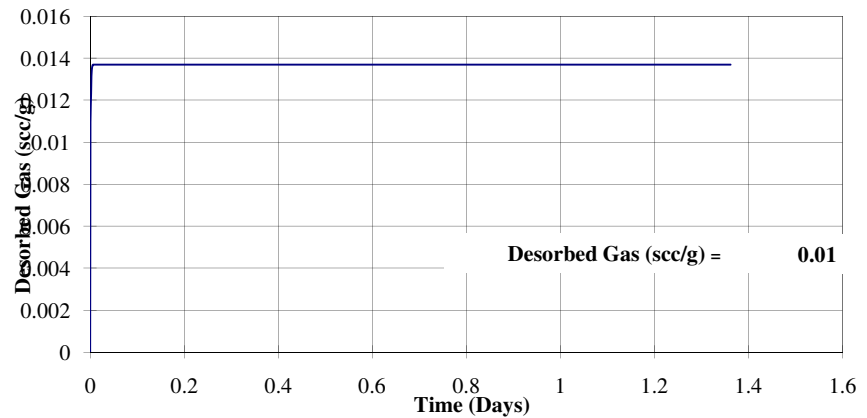
SORPTION TIME

	Days
ON TEST	1.4
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

96

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 96
SEAM NAME Purni
DEPTH FROM (m) 1095.23
DEPTH TO (m) 1096.23
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.507
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.507
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO CR
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.900
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.407
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 29.6
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 47
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.02

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

CORE PENETRATED 21-Feb-10 9:09:00
CORE LEFT BOTTOM 21-Feb-10 10:29:00
CORE AT SURFACE 21-Feb-10 10:58:00
COAL IN CANISTER 21-Feb-10 11:15:00
CORE ON TEST 21-Feb-10 11:21:00
TIME ZERO 21-Feb-10 10:43:30

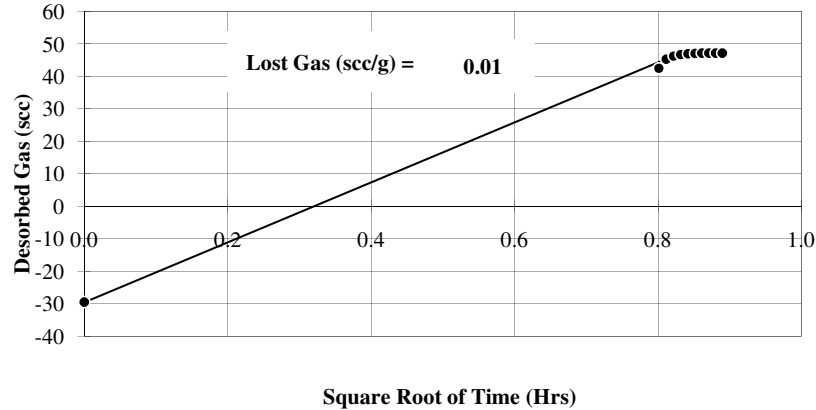
COAL ANALYSIS DATA

ASH (%) N/A
INHERENT MOISTURE (%) N/A
VOLATILE MATTER (%) N/A
FIXED CARBON (%) N/A

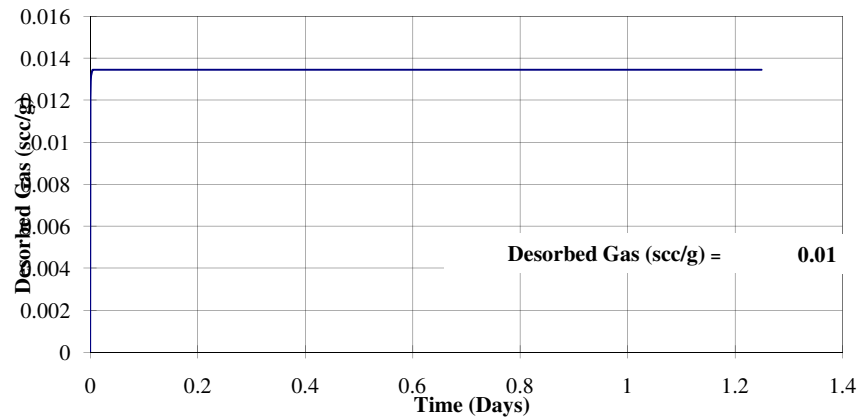
SORPTION TIME

ON TEST 1.2 Days
63% Q2 0.0
63% Q1+Q2 0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

97

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 97
SEAM NAME Purni
DEPTH FROM (m) 1096.41
DEPTH TO (m) 1097.41
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.746
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.746
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO CS
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.819
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.565
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 29.6
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 47
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.02

RESIDUAL GAS (scc/g) 0.00
TOTAL RAW GAS (scc/g) 0.02
DAF LOST GAS (scc/g) 0.01
DAF DESORBED GAS (scc/g) 0.01
DAF Q1 + Q2 (scc/g) 0.02
DAF RESIDUAL GAS Q3 (scc/g) 0.00
DAF TOTAL GAS Q1+2+3 (scc/g) 0.02

CORE DETAILS

CORE PENETRATED 21-Feb-10 9:09:00
CORE LEFT BOTTOM 21-Feb-10 10:29:00
CORE AT SURFACE 21-Feb-10 10:58:00
COAL IN CANISTER 21-Feb-10 11:15:00
CORE ON TEST 21-Feb-10 11:21:00
TIME ZERO 21-Feb-10 10:43:30

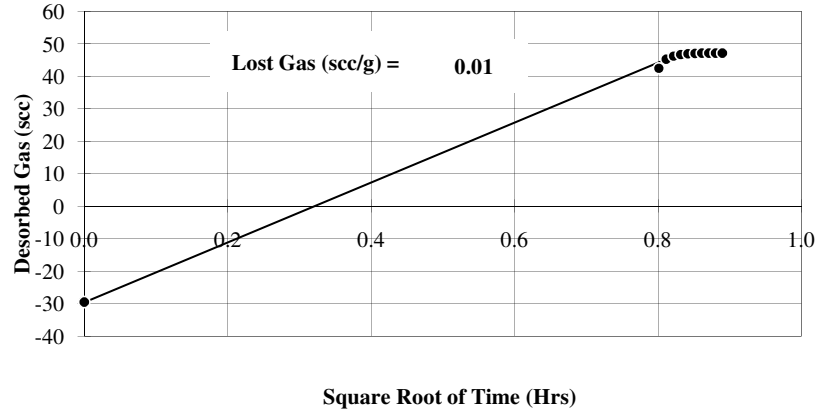
COAL ANALYSIS DATA

ASH (%) 5.1
INHERENT MOISTURE (%) 7.5
VOLATILE MATTER (%) 29.5
FIXED CARBON (%) 57.9

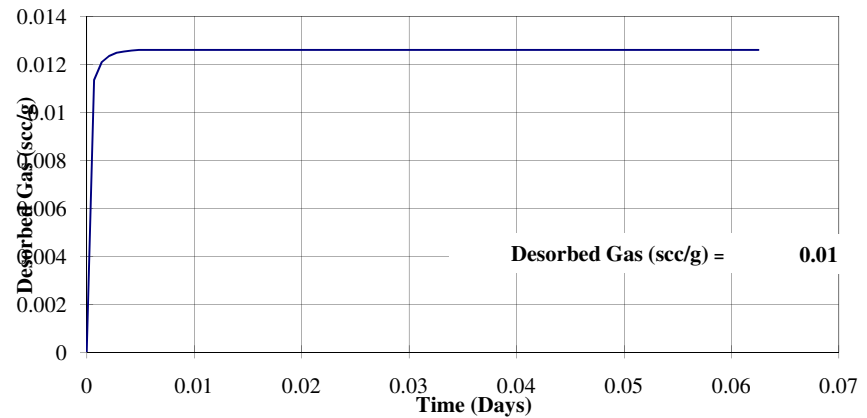
SORPTION TIME

ON TEST Days
63% Q2 0.1
63% Q1+Q2 0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

98

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 98
SEAM NAME Purni
DEPTH FROM (m) 1097.41
DEPTH TO (m) 1098.41
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.528
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.528
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO CT
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.800
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.328
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 29.6
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 47
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.02

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

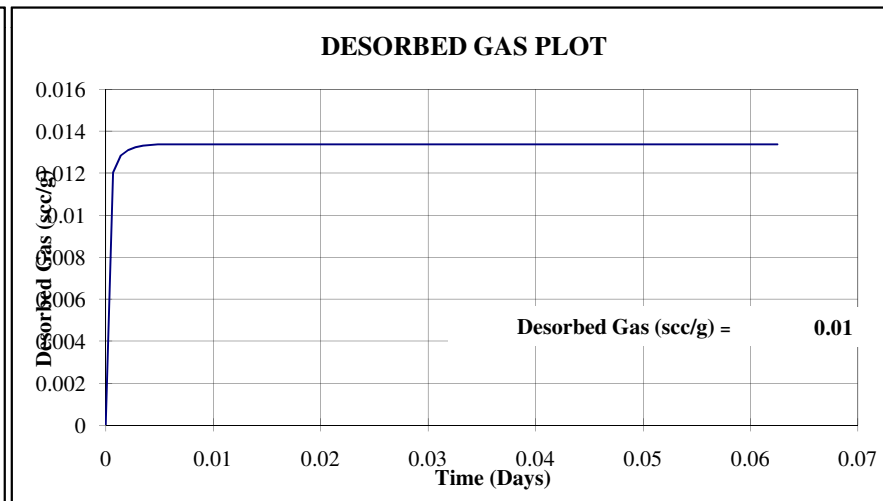
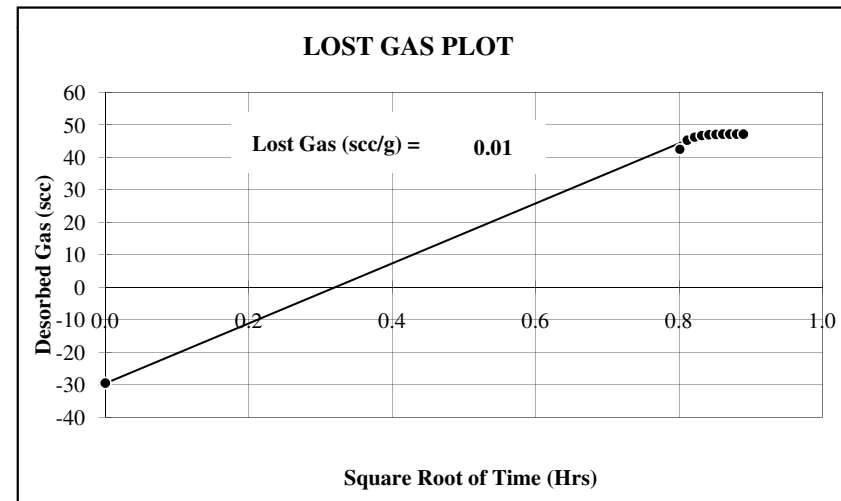
CORE PENETRATED 21-Feb-10 9:09:00
CORE LEFT BOTTOM 21-Feb-10 10:29:00
CORE AT SURFACE 21-Feb-10 10:58:00
COAL IN CANISTER 21-Feb-10 11:15:00
CORE ON TEST 21-Feb-10 11:21:00
TIME ZERO 21-Feb-10 10:43:30

COAL ANALYSIS DATA

ASH (%) N/A
INHERENT MOISTURE (%) N/A
VOLATILE MATTER (%) N/A
FIXED CARBON (%) N/A

SORPTION TIME

ON TEST Days
63% Q2 0.1
63% Q1+Q2 0.0



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

99

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 99
SEAM NAME Purni
DEPTH FROM (m) 1098.41
DEPTH TO (m) 1099.41
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.808
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.808
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO CU
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.763
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.571
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc)	20.6	RESIDUAL GAS (scc/g)	N/A
USBM LOST GAS (scc/g)	0.01	TOTAL RAW GAS (scc/g)	N/A
DESORPTION TEMP (°C)	50.0	DAF LOST GAS (scc/g)	N/A
RAW DESORBED GAS (scc)	38	DAF DESORBED GAS (scc/g)	N/A
RAW DESORBED GAS (scc/g)	0.01	DAF Q1 + Q2 (scc/g)	N/A
RAW TOTAL DESORBED (scc/g)	0.02	DAF RESIDUAL GAS Q3 (scc/g)	N/A
		DAF TOTAL GAS Q1+2+3 (scc/g)	N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	21-Feb-10	9:09:00
CORE LEFT BOTTOM	21-Feb-10	10:29:00
CORE AT SURFACE	21-Feb-10	10:58:00
COAL IN CANISTER	21-Feb-10	11:15:00
CORE ON TEST	21-Feb-10	11:21:00
TIME ZERO	21-Feb-10	10:43:30

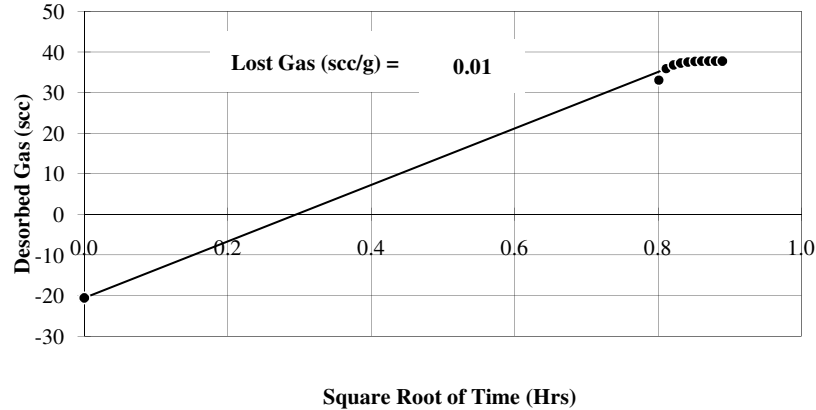
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

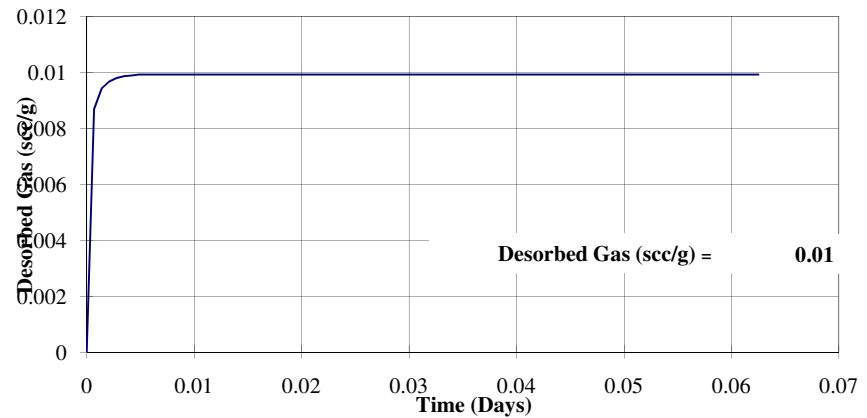
SORPTION TIME

	Days
ON TEST	0.1
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

100

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 100
SEAM NAME Purni
DEPTH FROM (m) 1099.41
DEPTH TO (m) 1100.41
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.387
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.387
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.841
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.228
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 29.6
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 47
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.02

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

CORE PENETRATED 21-Feb-10 9:09:00
CORE LEFT BOTTOM 21-Feb-10 10:29:00
CORE AT SURFACE 21-Feb-10 10:58:00
COAL IN CANISTER 21-Feb-10 11:15:00
CORE ON TEST 21-Feb-10 11:21:00
TIME ZERO 21-Feb-10 10:43:30

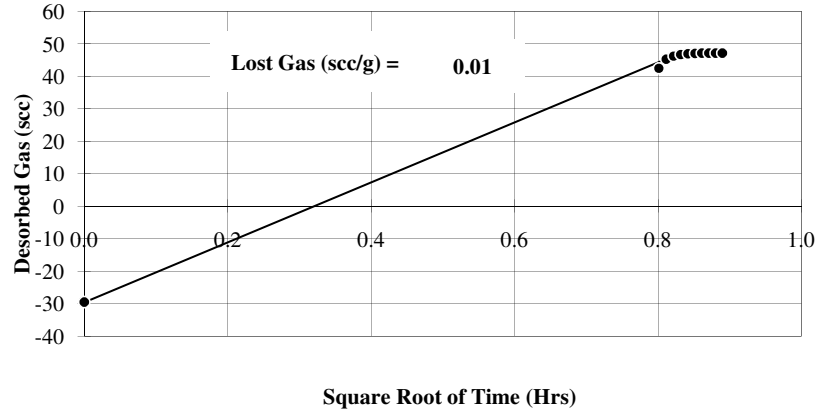
COAL ANALYSIS DATA

ASH (%) N/A
INHERENT MOISTURE (%) N/A
VOLATILE MATTER (%) N/A
FIXED CARBON (%) N/A

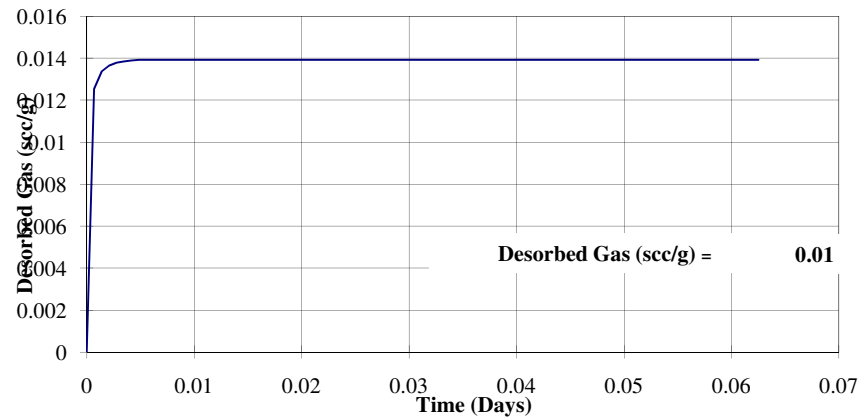
SORPTION TIME

ON TEST Days
63% Q2 0.1
63% Q1+Q2 0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

101

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 101
SEAM NAME Purni
DEPTH FROM (m) 1100.90
DEPTH TO (m) 1101.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.161
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.161
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.890
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.051
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 29.4
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 39
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.02

RESIDUAL GAS (scc/g) 0.00
TOTAL RAW GAS (scc/g) 0.02
DAF LOST GAS (scc/g) 0.01
DAF DESORBED GAS (scc/g) 0.01
DAF Q1 + Q2 (scc/g) 0.03
DAF RESIDUAL GAS Q3 (scc/g) 0.00
DAF TOTAL GAS Q1+2+3 (scc/g) 0.03

CORE DETAILS

	Date	Time
CORE PENETRATED	21-Feb-10	11:35:00
CORE LEFT BOTTOM	21-Feb-10	13:08:00
CORE AT SURFACE	21-Feb-10	13:35:00
COAL IN CANISTER	21-Feb-10	13:52:00
CORE ON TEST	21-Feb-10	13:56:00
TIME ZERO	21-Feb-10	13:21:30

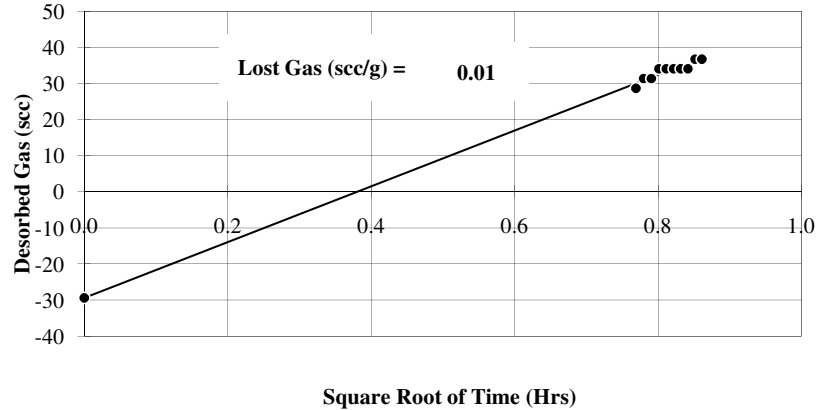
COAL ANALYSIS DATA

ASH (%)	6.1
INHERENT MOISTURE (%)	7.8
VOLATILE MATTER (%)	30.4
FIXED CARBON (%)	55.7

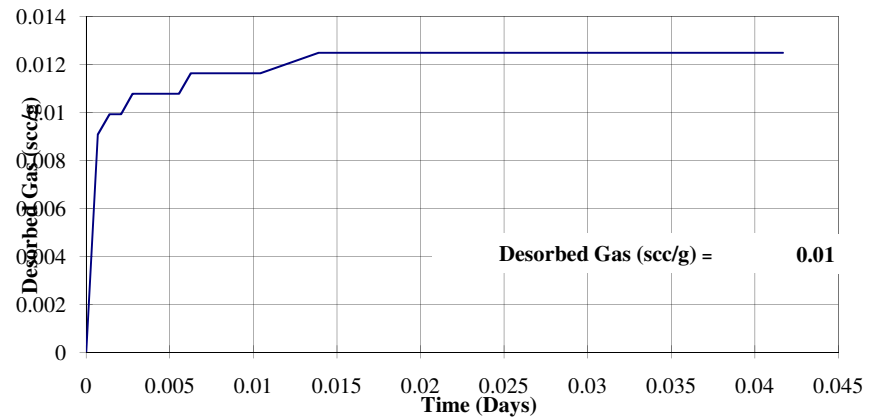
SORPTION TIME

	Days
ON TEST	0.0
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

102

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 102
SEAM NAME Purni
DEPTH FROM (m) 1101.90
DEPTH TO (m) 1102.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.595
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.595
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO CX
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.817
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.412
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc)	23.9	RESIDUAL GAS (scc/g)	N/A
USBM LOST GAS (scc/g)	0.01	TOTAL RAW GAS (scc/g)	N/A
DESORPTION TEMP (°C)	50.0	DAF LOST GAS (scc/g)	N/A
RAW DESORBED GAS (scc)	47	DAF DESORBED GAS (scc/g)	N/A
RAW DESORBED GAS (scc/g)	0.01	DAF Q1 + Q2 (scc/g)	N/A
RAW TOTAL DESORBED (scc/g)	0.02	DAF RESIDUAL GAS Q3 (scc/g)	N/A
		DAF TOTAL GAS Q1+2+3 (scc/g)	N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	21-Feb-10	11:35:00
CORE LEFT BOTTOM	21-Feb-10	13:08:00
CORE AT SURFACE	21-Feb-10	13:35:00
COAL IN CANISTER	21-Feb-10	13:52:00
CORE ON TEST	21-Feb-10	13:56:00
TIME ZERO	21-Feb-10	13:21:30

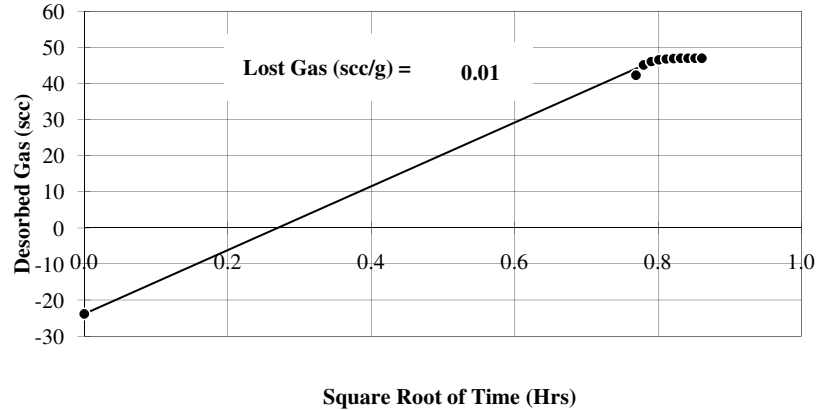
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

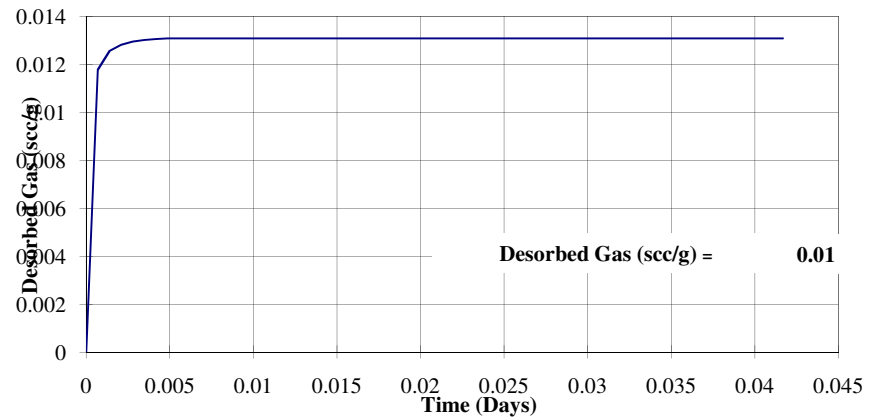
SORPTION TIME

	Days
ON TEST	0.0
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

103

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 103
SEAM NAME Purni
DEPTH FROM (m) 1102.90
DEPTH TO (m) 1103.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.547
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.547
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.788
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.335
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 45.1
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 45
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.03

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	21-Feb-10	11:35:00
CORE LEFT BOTTOM	21-Feb-10	13:08:00
CORE AT SURFACE	21-Feb-10	13:35:00
COAL IN CANISTER	21-Feb-10	13:52:00
CORE ON TEST	21-Feb-10	13:56:00
TIME ZERO	21-Feb-10	13:21:30

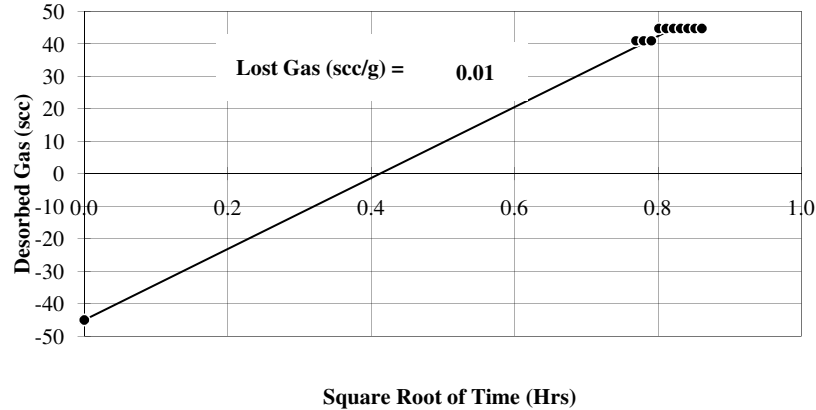
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

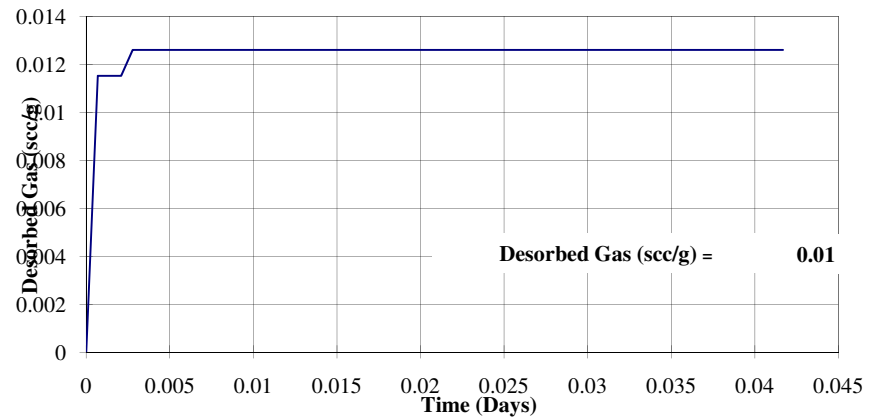
SORPTION TIME

	Days
ON TEST	0.0
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

104

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 104
SEAM NAME Purni
DEPTH FROM (m) 1103.90
DEPTH TO (m) 1104.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.526
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.526
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO CZ
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.747
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.273
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc)	23.9	RESIDUAL GAS (scc/g)	N/A
USBM LOST GAS (scc/g)	0.01	TOTAL RAW GAS (scc/g)	N/A
DESORPTION TEMP (°C)	50.0	DAF LOST GAS (scc/g)	N/A
RAW DESORBED GAS (scc)	47	DAF DESORBED GAS (scc/g)	N/A
RAW DESORBED GAS (scc/g)	0.01	DAF Q1 + Q2 (scc/g)	N/A
RAW TOTAL DESORBED (scc/g)	0.02	DAF RESIDUAL GAS Q3 (scc/g)	N/A
		DAF TOTAL GAS Q1+2+3 (scc/g)	N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	21-Feb-10	11:35:00
CORE LEFT BOTTOM	21-Feb-10	13:08:00
CORE AT SURFACE	21-Feb-10	13:35:00
COAL IN CANISTER	21-Feb-10	13:52:00
CORE ON TEST	21-Feb-10	13:56:00
TIME ZERO	21-Feb-10	13:21:30

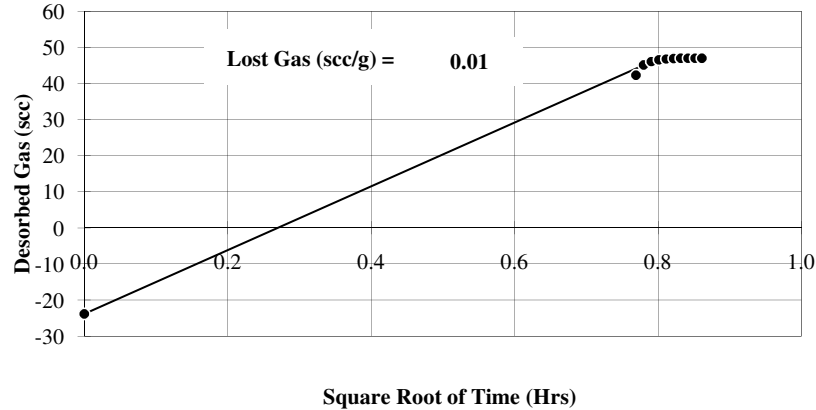
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

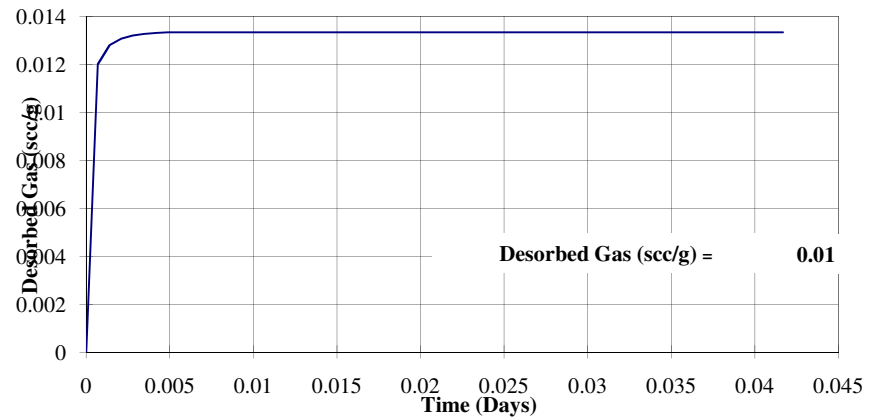
SORPTION TIME

	Days
ON TEST	0.0
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

105

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 105
SEAM NAME Purni
DEPTH FROM (m) 1104.90
DEPTH TO (m) 1105.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.579
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.579
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO DA
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.734
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.313
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 46.9
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 46
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.03

RESIDUAL GAS (scc/g) 0.00
TOTAL RAW GAS (scc/g) 0.03
DAF LOST GAS (scc/g) 0.02
DAF DESORBED GAS (scc/g) 0.01
DAF Q1 + Q2 (scc/g) 0.03
DAF RESIDUAL GAS Q3 (scc/g) 0.00
DAF TOTAL GAS Q1+2+3 (scc/g) 0.03

CORE DETAILS

	Date	Time
CORE PENETRATED	21-Feb-10	11:35:00
CORE LEFT BOTTOM	21-Feb-10	13:08:00
CORE AT SURFACE	21-Feb-10	13:35:00
COAL IN CANISTER	21-Feb-10	13:52:00
CORE ON TEST	21-Feb-10	13:56:00
TIME ZERO	21-Feb-10	13:21:30

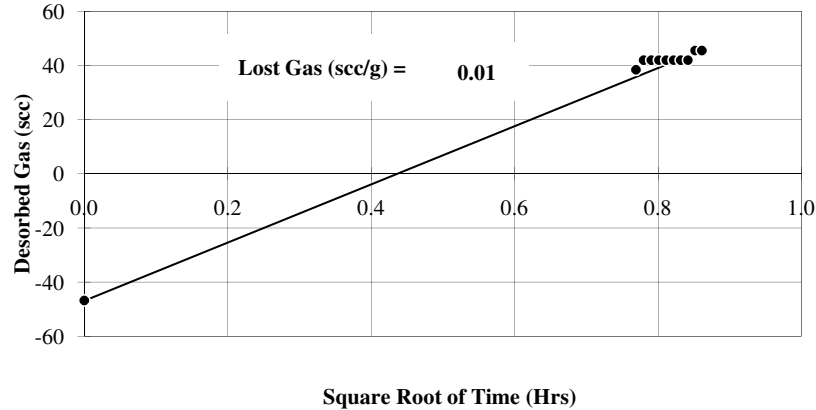
COAL ANALYSIS DATA

ASH (%)	6.2
INHERENT MOISTURE (%)	8.3
VOLATILE MATTER (%)	37.9
FIXED CARBON (%)	47.6

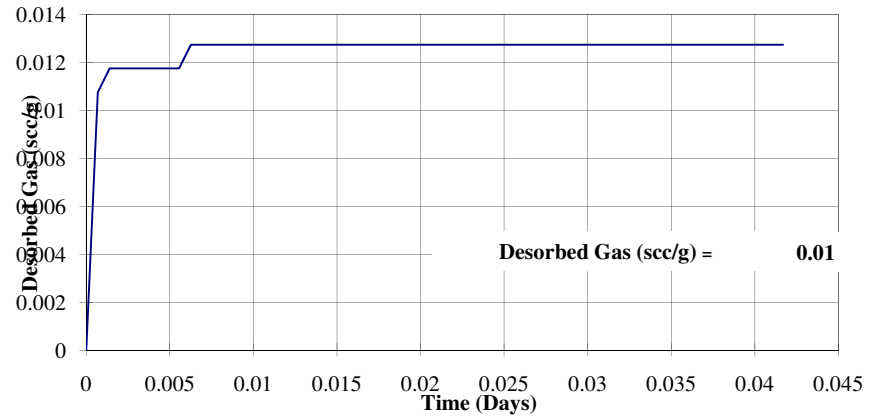
SORPTION TIME

	Days
ON TEST	0.0
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

106

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 106
SEAM NAME Purni
DEPTH FROM (m) 1105.90
DEPTH TO (m) 1106.90
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.501
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.501
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO DB
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.891
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.392
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc)	28.4	RESIDUAL GAS (scc/g)	N/A
USBM LOST GAS (scc/g)	0.01	TOTAL RAW GAS (scc/g)	N/A
DESORPTION TEMP (°C)	50.0	DAF LOST GAS (scc/g)	N/A
RAW DESORBED GAS (scc)	43	DAF DESORBED GAS (scc/g)	N/A
RAW DESORBED GAS (scc/g)	0.01	DAF Q1 + Q2 (scc/g)	N/A
RAW TOTAL DESORBED (scc/g)	0.02	DAF RESIDUAL GAS Q3 (scc/g)	N/A
		DAF TOTAL GAS Q1+2+3 (scc/g)	N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	21-Feb-10	11:35:00
CORE LEFT BOTTOM	21-Feb-10	13:08:00
CORE AT SURFACE	21-Feb-10	13:35:00
COAL IN CANISTER	21-Feb-10	13:52:00
CORE ON TEST	21-Feb-10	13:56:00
TIME ZERO	21-Feb-10	13:21:30

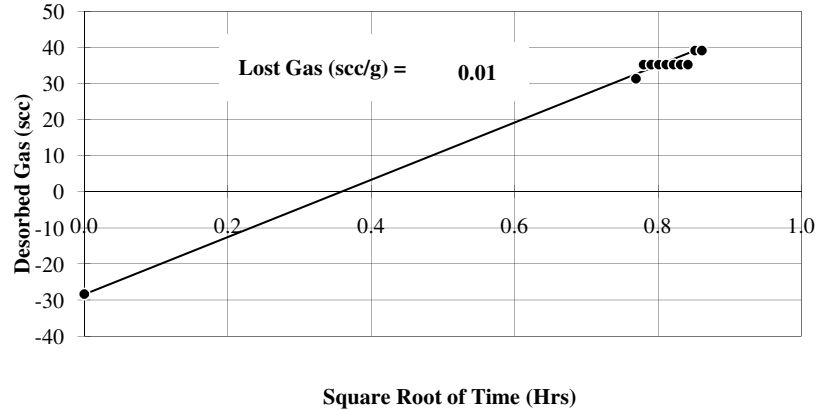
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

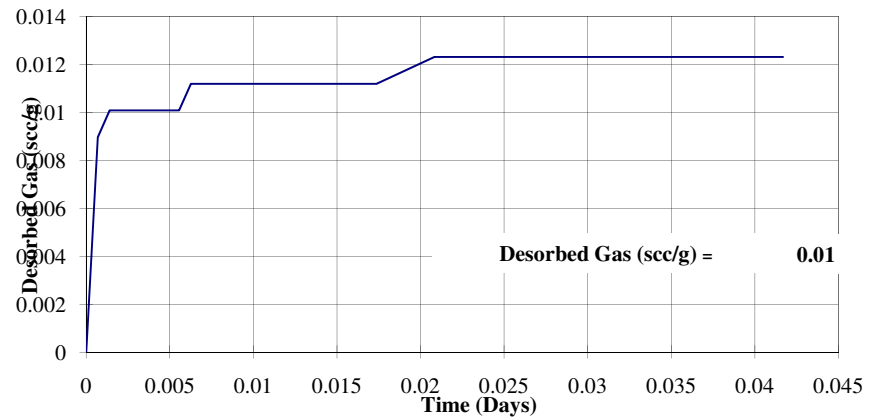
SORPTION TIME

	Days
ON TEST	0.0
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

107

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 107
SEAM NAME Purni
DEPTH FROM (m) 1159.84
DEPTH TO (m) 1160.84
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 2.697
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 2.697
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO DC
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.900
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 6.597
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc)	31.2	RESIDUAL GAS (scc/g)	N/A
USBM LOST GAS (scc/g)	0.01	TOTAL RAW GAS (scc/g)	N/A
DESORPTION TEMP (°C)	50.0	DAF LOST GAS (scc/g)	N/A
RAW DESORBED GAS (scc)	28	DAF DESORBED GAS (scc/g)	N/A
RAW DESORBED GAS (scc/g)	0.01	DAF Q1 + Q2 (scc/g)	N/A
RAW TOTAL DESORBED (scc/g)	0.02	DAF RESIDUAL GAS Q3 (scc/g)	N/A
		DAF TOTAL GAS Q1+2+3 (scc/g)	N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	22-Feb-10	4:10:00
CORE LEFT BOTTOM	22-Feb-10	5:15:00
CORE AT SURFACE	22-Feb-10	6:45:00
COAL IN CANISTER	22-Feb-10	7:01:00
CORE ON TEST	22-Feb-10	7:05:00
TIME ZERO	22-Feb-10	6:00:00

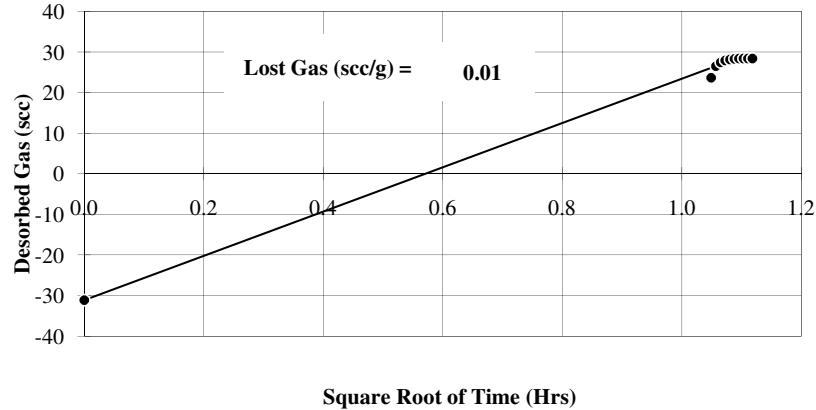
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

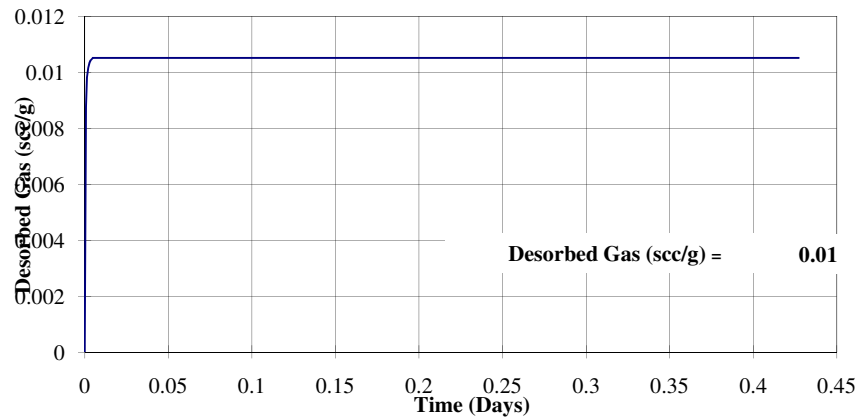
SORPTION TIME

	Days
ON TEST	0.4
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

108

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 108
SEAM NAME Purni
DEPTH FROM (m) 1161.00
DEPTH TO (m) 1162.00
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.466
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.466
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO DD
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.790
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.256
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 40.3
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 44
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.02

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	22-Feb-10	7:09:00
CORE LEFT BOTTOM	22-Feb-10	8:20:00
CORE AT SURFACE	22-Feb-10	8:51:00
COAL IN CANISTER	22-Feb-10	8:57:00
CORE ON TEST	22-Feb-10	9:01:00
TIME ZERO	22-Feb-10	8:35:30

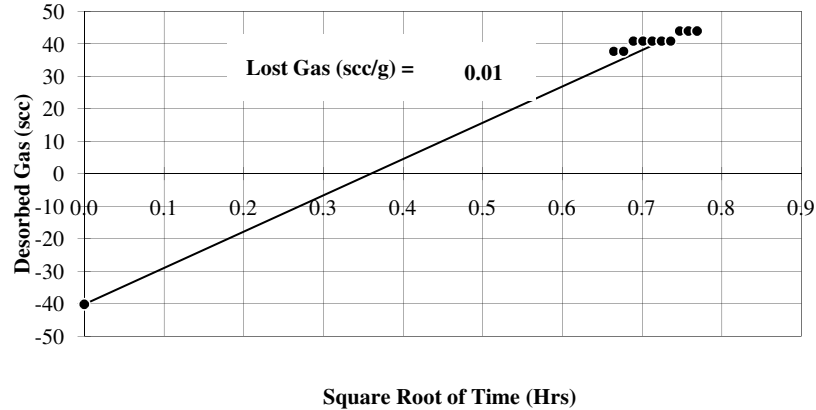
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

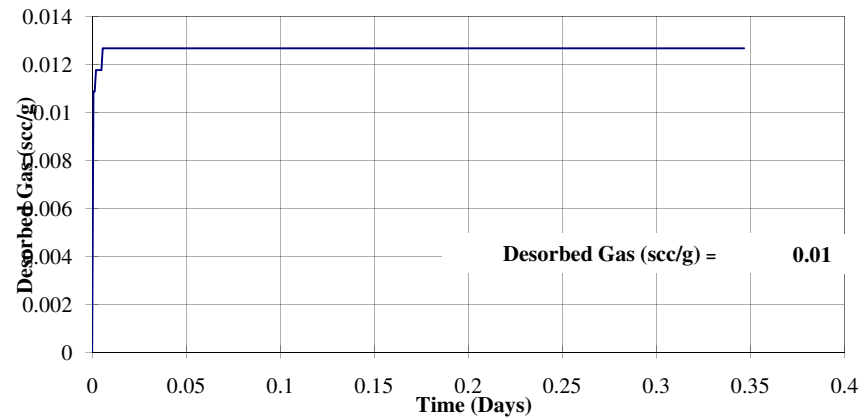
SORPTION TIME

	Days
ON TEST	0.3
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

109

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 109
SEAM NAME Purni
DEPTH FROM (m) 1162.59
DEPTH TO (m) 1163.59
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.506
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.506
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO DE
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.784
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.29
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 41.8
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 50
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.03

RESIDUAL GAS (scc/g) 0.00
TOTAL RAW GAS (scc/g) 0.03
DAF LOST GAS (scc/g) 0.01
DAF DESORBED GAS (scc/g) 0.02
DAF Q1 + Q2 (scc/g) 0.03
DAF RESIDUAL GAS Q3 (scc/g) 0.00
DAF TOTAL GAS Q1+2+3 (scc/g) 0.03

CORE DETAILS

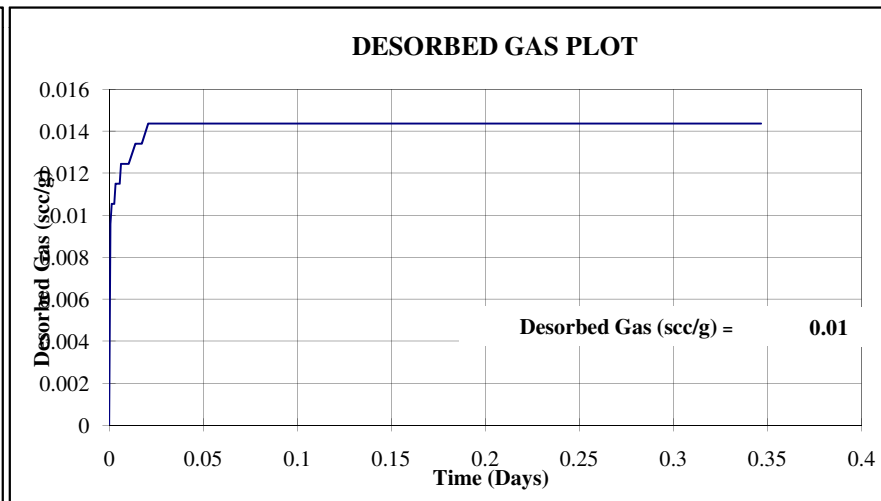
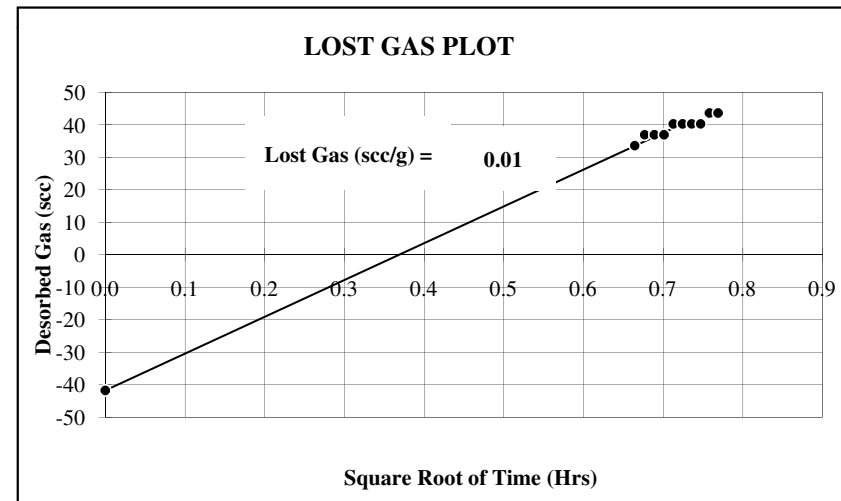
CORE PENETRATED 22-Feb-10 7:09:00
CORE LEFT BOTTOM 22-Feb-10 8:20:00
CORE AT SURFACE 22-Feb-10 8:51:00
COAL IN CANISTER 22-Feb-10 8:57:00
CORE ON TEST 22-Feb-10 9:01:00
TIME ZERO 22-Feb-10 8:35:30

COAL ANALYSIS DATA

ASH (%) 6.4
INHERENT MOISTURE (%) 4.4
VOLATILE MATTER (%) 40.8
FIXED CARBON (%) 48.4

SORPTION TIME

ON TEST Days 0.3
63% Q2 0.0
63% Q1+Q2 0.0



Weatherford Laboratories

GAS DESORPTION DATA SUMMARY

CBM 107-001

110

Purni

CLIENT NAME: Central Petroleum Limited

SAMPLE DETAILS

SAMPLE NO 110
SEAM NAME Purni
DEPTH FROM (m) 1183.42
DEPTH TO (m) 1184.42
SAMPLE LENGTH (m) 1.00
SAMPLE WEIGHT (kg) 3.861
COAL LENGTH (m) 1.00
COAL WEIGHT (kg) 3.861
CORE DIAM (mm) 61.5
SAMPLE TYPE Core

CAN DETAILS

CAN NO DF
CAN LENGTH (m) 1.1
CAN WEIGHT (kg) 3.934
BILLET WEIGHT (kg) 0.000
CAN+BIL+SAM WT (kg) 7.795
CAN VOLUME (cc) 4187
SAMPLE VOLUME(cc) 2971
BILLET VOLUME (cc) 0
CAN VOID VOLUME (cc) 1216
ESTIMATED VOID (cc) 0

DESORBED GAS

USBM LOST GAS (scc) 44.3
USBM LOST GAS (scc/g) 0.01
DESORPTION TEMP (°C) 50.0
RAW DESORBED GAS (scc) 49
RAW DESORBED GAS (scc/g) 0.01
RAW TOTAL DESORBED (scc/g) 0.02

RESIDUAL GAS (scc/g) N/A
TOTAL RAW GAS (scc/g) N/A
DAF LOST GAS (scc/g) N/A
DAF DESORBED GAS (scc/g) N/A
DAF Q1 + Q2 (scc/g) N/A
DAF RESIDUAL GAS Q3 (scc/g) N/A
DAF TOTAL GAS Q1+2+3 (scc/g) N/A

CORE DETAILS

	Date	Time
CORE PENETRATED	22-Feb-10	13:05:00
CORE LEFT BOTTOM	22-Feb-10	14:17:00
CORE AT SURFACE	22-Feb-10	14:45:00
COAL IN CANISTER	22-Feb-10	14:53:00
CORE ON TEST	22-Feb-10	14:57:00
TIME ZERO	22-Feb-10	14:31:00

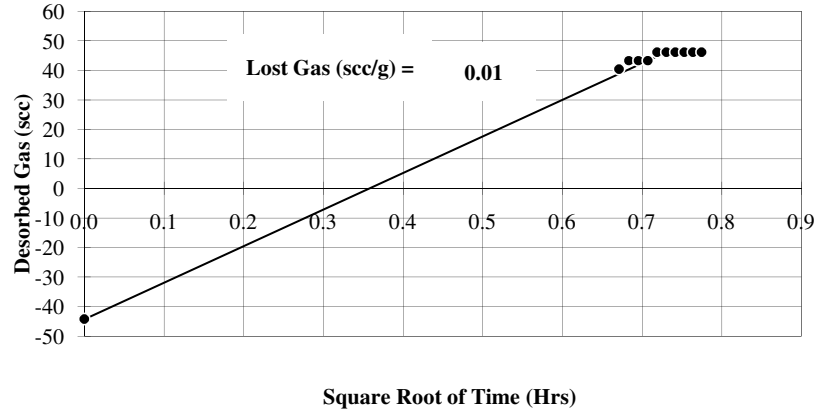
COAL ANALYSIS DATA

ASH (%)	N/A
INHERENT MOISTURE (%)	N/A
VOLATILE MATTER (%)	N/A
FIXED CARBON (%)	N/A

SORPTION TIME

	Days
ON TEST	0.1
63% Q2	0.0
63% Q1+Q2	0.0

LOST GAS PLOT



DESORBED GAS PLOT

