



Paramount
resources

4700 Bankers Hall West, 888 3rd Street SW Calgary, Alberta, Canada T2P 5C5 www.paramountres.com
tel 403 290 3600 fax 403 262 7994

National Energy Board
5th Floor, 444 – 7 Avenue SW
Calgary, Alberta
T2P 0X8

December 14, 2005

Attention: Mr. Bharat Dixit, Chief Conservation Officer

Dear Sir,

Re: Para et al Cameron 2M-73 Drilling Tour Sheets

Please accept the enclosed copies of Precision Drilling's Daily Tour Sheets for Para et al Cameron 2M-73 as a true and correct representation of the drilling activities that were carried out at the location.

Please contact Dave Block at 206-3834 if there are any questions regarding these reports.

Yours truly,

PARAMOUNT RESOURCES LTD.

Dave Block, P. Eng.
Engineering Consultant

MAIL ROOM
LE DE COUPE
2005 DEC 14 A 11:31
NEB / ONE

Well Name: PARA ET AL CAMERON (2) M-73

Operator: PARAMOUNT RESOURCES LTD.

Signature of Operator's Representative: BRIAN J NEIGUM

Contractor Name: PRECISION DRILLING, DIV OF PLP

Signature of Contractor's Rig Manager: CARL PASHKO

Drilling Crew Payroll Data

NO.	DRILLING ASSEMBLY	DATE OF TOUR	LENGTH	BIT	O.D.	BIT NO.	SIZE	WDC CODE	MANUFACTURER	TYPE	SERIAL NO.	ETS	DEPTH OUT (m)	DEPTH IN (m)	TOTAL DRILLED (m)	TOTAL HRS RUN	CUTTING STRUCTURE	TI	To	MDC	LOC	BAG	GAGE	ODC	REASON PULLED	TOTAL RUN	DP	STANDS	DP	SINGLES	HOLE DRAG	TORQUE AT BOTTOM	WT. OF D.C.	WT. OF STRING	DRILLER SIGNATURE	SPECIAL EVENT	TIME / DEPTH	SAFETY TOPIC	MBL	NACP	TRIPS, SLIPS, FALLS
1	DRILLING ASSEMBLY	DATE OF TOUR	LENGTH	BIT	O.D.	BIT NO.	SIZE	WDC CODE	MANUFACTURER	TYPE	SERIAL NO.	ETS	DEPTH OUT (m)	DEPTH IN (m)	TOTAL DRILLED (m)	TOTAL HRS RUN	CUTTING STRUCTURE	TI	To	MDC	LOC	BAG	GAGE	ODC	REASON PULLED	TOTAL RUN	DP	STANDS	DP	SINGLES	HOLE DRAG	TORQUE AT BOTTOM	WT. OF D.C.	WT. OF STRING	DRILLER SIGNATURE	SPECIAL EVENT	TIME / DEPTH	SAFETY TOPIC	MBL	NACP	TRIPS, SLIPS, FALLS
2	DRILLING ASSEMBLY	DATE OF TOUR	LENGTH	BIT	O.D.	BIT NO.	SIZE	WDC CODE	MANUFACTURER	TYPE	SERIAL NO.	ETS	DEPTH OUT (m)	DEPTH IN (m)	TOTAL DRILLED (m)	TOTAL HRS RUN	CUTTING STRUCTURE	TI	To	MDC	LOC	BAG	GAGE	ODC	REASON PULLED	TOTAL RUN	DP	STANDS	DP	SINGLES	HOLE DRAG	TORQUE AT BOTTOM	WT. OF D.C.	WT. OF STRING	DRILLER SIGNATURE	SPECIAL EVENT	TIME / DEPTH	SAFETY TOPIC	MBL	NACP	TRIPS, SLIPS, FALLS
3	DRILLING ASSEMBLY	DATE OF TOUR	LENGTH	BIT	O.D.	BIT NO.	SIZE	WDC CODE	MANUFACTURER	TYPE	SERIAL NO.	ETS	DEPTH OUT (m)	DEPTH IN (m)	TOTAL DRILLED (m)	TOTAL HRS RUN	CUTTING STRUCTURE	TI	To	MDC	LOC	BAG	GAGE	ODC	REASON PULLED	TOTAL RUN	DP	STANDS	DP	SINGLES	HOLE DRAG	TORQUE AT BOTTOM	WT. OF D.C.	WT. OF STRING	DRILLER SIGNATURE	SPECIAL EVENT	TIME / DEPTH	SAFETY TOPIC	MBL	NACP	TRIPS, SLIPS, FALLS
4	DRILLING ASSEMBLY	DATE OF TOUR	LENGTH	BIT	O.D.	BIT NO.	SIZE	WDC CODE	MANUFACTURER	TYPE	SERIAL NO.	ETS	DEPTH OUT (m)	DEPTH IN (m)	TOTAL DRILLED (m)	TOTAL HRS RUN	CUTTING STRUCTURE	TI	To	MDC	LOC	BAG	GAGE	ODC	REASON PULLED	TOTAL RUN	DP	STANDS	DP	SINGLES	HOLE DRAG	TORQUE AT BOTTOM	WT. OF D.C.	WT. OF STRING	DRILLER SIGNATURE	SPECIAL EVENT	TIME / DEPTH	SAFETY TOPIC	MBL	NACP	TRIPS, SLIPS, FALLS
5	DRILLING ASSEMBLY	DATE OF TOUR	LENGTH	BIT	O.D.	BIT NO.	SIZE	WDC CODE	MANUFACTURER	TYPE	SERIAL NO.	ETS	DEPTH OUT (m)	DEPTH IN (m)	TOTAL DRILLED (m)	TOTAL HRS RUN	CUTTING STRUCTURE	TI	To	MDC	LOC	BAG	GAGE	ODC	REASON PULLED	TOTAL RUN	DP	STANDS	DP	SINGLES	HOLE DRAG	TORQUE AT BOTTOM	WT. OF D.C.	WT. OF STRING	DRILLER SIGNATURE	SPECIAL EVENT	TIME / DEPTH	SAFETY TOPIC	MBL	NACP	TRIPS, SLIPS, FALLS
6	DRILLING ASSEMBLY	DATE OF TOUR	LENGTH	BIT	O.D.	BIT NO.	SIZE	WDC CODE	MANUFACTURER	TYPE	SERIAL NO.	ETS	DEPTH OUT (m)	DEPTH IN (m)	TOTAL DRILLED (m)	TOTAL HRS RUN	CUTTING STRUCTURE	TI	To	MDC	LOC	BAG	GAGE	ODC	REASON PULLED	TOTAL RUN	DP	STANDS	DP	SINGLES	HOLE DRAG	TORQUE AT BOTTOM	WT. OF D.C.	WT. OF STRING	DRILLER SIGNATURE	SPECIAL EVENT	TIME / DEPTH	SAFETY TOPIC	MBL	NACP	TRIPS, SLIPS, FALLS
7	DRILLING ASSEMBLY	DATE OF TOUR	LENGTH	BIT	O.D.	BIT NO.	SIZE	WDC CODE	MANUFACTURER	TYPE	SERIAL NO.	ETS	DEPTH OUT (m)	DEPTH IN (m)	TOTAL DRILLED (m)	TOTAL HRS RUN	CUTTING STRUCTURE	TI	To	MDC	LOC	BAG	GAGE	ODC	REASON PULLED	TOTAL RUN	DP	STANDS	DP	SINGLES	HOLE DRAG	TORQUE AT BOTTOM	WT. OF D.C.	WT. OF STRING	DRILLER SIGNATURE	SPECIAL EVENT	TIME / DEPTH	SAFETY TOPIC	MBL	NACP	TRIPS, SLIPS, FALLS
8	DRILLING ASSEMBLY	DATE OF TOUR	LENGTH	BIT	O.D.	BIT NO.	SIZE	WDC CODE	MANUFACTURER	TYPE	SERIAL NO.	ETS	DEPTH OUT (m)	DEPTH IN (m)	TOTAL DRILLED (m)	TOTAL HRS RUN	CUTTING STRUCTURE	TI	To	MDC	LOC	BAG	GAGE	ODC	REASON PULLED	TOTAL RUN	DP	STANDS	DP	SINGLES	HOLE DRAG	TORQUE AT BOTTOM	WT. OF D.C.	WT. OF STRING	DRILLER SIGNATURE	SPECIAL EVENT	TIME / DEPTH	SAFETY TOPIC	MBL	NACP	TRIPS, SLIPS, FALLS
9	DRILLING ASSEMBLY	DATE OF TOUR	LENGTH	BIT	O.D.	BIT NO.	SIZE	WDC CODE	MANUFACTURER	TYPE	SERIAL NO.	ETS	DEPTH OUT (m)	DEPTH IN (m)	TOTAL DRILLED (m)	TOTAL HRS RUN	CUTTING STRUCTURE	TI	To	MDC	LOC	BAG	GAGE	ODC	REASON PULLED	TOTAL RUN	DP	STANDS	DP	SINGLES	HOLE DRAG	TORQUE AT BOTTOM	WT. OF D.C.	WT. OF STRING	DRILLER SIGNATURE	SPECIAL EVENT	TIME / DEPTH	SAFETY TOPIC	MBL	NACP	TRIPS, SLIPS, FALLS
10	DRILLING ASSEMBLY	DATE OF TOUR	LENGTH	BIT	O.D.	BIT NO.	SIZE	WDC CODE	MANUFACTURER	TYPE	SERIAL NO.	ETS	DEPTH OUT (m)	DEPTH IN (m)	TOTAL DRILLED (m)	TOTAL HRS RUN	CUTTING STRUCTURE	TI	To	MDC	LOC	BAG	GAGE	ODC	REASON PULLED	TOTAL RUN	DP	STANDS	DP	SINGLES	HOLE DRAG	TORQUE AT BOTTOM	WT. OF D.C.	WT. OF STRING	DRILLER SIGNATURE	SPECIAL EVENT	TIME / DEPTH	SAFETY TOPIC	MBL	NACP	TRIPS, SLIPS, FALLS
11	DRILLING ASSEMBLY	DATE OF TOUR	LENGTH	BIT	O.D.	BIT NO.	SIZE	WDC CODE	MANUFACTURER	TYPE	SERIAL NO.	ETS	DEPTH OUT (m)	DEPTH IN (m)	TOTAL DRILLED (m)	TOTAL HRS RUN	CUTTING STRUCTURE	TI	To	MDC	LOC	BAG	GAGE	ODC	REASON PULLED	TOTAL RUN	DP	STANDS	DP	SINGLES	HOLE DRAG	TORQUE AT BOTTOM	WT. OF D.C.	WT. OF STRING	DRILLER SIGNATURE	SPECIAL EVENT	TIME / DEPTH	SAFETY TOPIC	MBL	NACP	TRIPS, SLIPS, FALLS
12	DRILLING ASSEMBLY	DATE OF TOUR	LENGTH	BIT</																																					

Well Name & NO: 2026 PARA ET AL CAMERON (2) M-73

CONTRACTOR NAME: PRECISION DRILLING, DIV OF PLP

UNIQUE ID: 302M736010117150

SIGNATURE OF CONTRACTOR'S RIG MANAGER: CARL PASHKO

PARAMOUNT RESOURCES LTD.

PRECISION DRILLING, DIV OF PLP

60:02:52.00 N 117:29:32.00 E

302M736010117150

BRIAN J NEIGUM

CARL PASHKO

DRILLING CREW PAYROLL DATA

WELL NAME & NO: PARA ET AL CAMERON (2) M-73

YEAR: 2005 MONTH: 3 DAY: 29

OPERATOR: PARAMOUNT RESOURCES LTD.

CONTRACTOR NAME: PRECISION DRILLING, DIV OF PLP

RIG MANAGER: CARL PASHKO

RIG NO: 247

PROVIDE: N.W.T.

CAMP: X YES NO

RIG SAFETY DAYS: 9

MORNING TOUR

FROM: 0 TO: 800

INJURIES: YES NO

CREW

SOC INS. NO.

NAME

HRS

YES

NO

DRILLER: JAMES McIVOR

DERRICK HAND: ROBIN DOYLE

MOTOR HAND: DOUG DOYLE

FLOOR HAND: RAMSEY NOSEWORTHY

LEASE HAND: EMILE BIENVENUE

RIG MANAGER: CARL PASHKO

24

CP

CREW SAFETY DAYS

DRIVERS

ANTHONY JOBST

JAMES McIVOR

DAY TOUR

FROM: 800 TO: 1600

INJURIES: YES NO

CREW

SOC INS. NO.

NAME

HRS

YES

NO

DRILLER: GASTON LANDRY

DERRICK HAND: MATT SHAW

MOTOR HAND: FIDEL MENDEZ

FLOOR HAND: CHESTER BEAR

LEASE HAND: JEFF HALL

12

GL

MS

FM

CB

JH

CREW SAFETY DAYS

DRIVERS

JEFF HALL

GASTON LANDRY

EVENING TOUR

FROM: 1600 TO: 2400

INJURIES: YES NO

CREW

SOC INS. NO.

NAME

HRS

YES

NO

DRILLER: JAMES McIVOR

DERRICK HAND: ROBIN DOYLE

MOTOR HAND: DOUG DOYLE

FLOOR HAND: RAMSEY NOSEWORTHY

LEASE HAND: EMILE BIENVENUE

4

JM

RD

DD

RN

EB

CREW SAFETY DAYS

DRIVERS

RAMSEY NOSEWORTHY

GASTON LANDRY

1015

LICENCE NO.
2026

WELL NAME & NO.
PARA ET AL CAMERON (2) M-73

OPERATOR
PARAMOUNT RESOURCES LTD.

SURFACE LOCATION
60:02:52.00 N 117:29:32.00 E

SIGNATURE OF OPERATOR'S REPRESENTATIVE
BRIAN J NEIGUM

CONTRACTOR NAME
PRECISION DRILLING, DIV OF PLP

UNIQUE ID
302M736010117150

SIGNATURE OF CONTRACTOR'S RIG MANAGER
CARL PASHKO

DAILY CHECKS
(1) Daily Walk Around Inspection
(2) Drilled Inspection - Weekly (Using Check List)
(3) H2S Spill Test (If Required)
(4) Well Licence & Block Diagram Posted
(5) Flow Lines Checked
(6) J-Box Daily Performed
(7) Visually Inspect BOP+ Flow Lines & Degasser Lines
(8) Rig Site Health & Safety Meeting (see/where/when)
(9) CAODC Rig 24hr Inspection Checklist (see/when/where)
(10) Meet Inspector before Raising or Lowering
(11) Crown Saver Checked
(12) Motor Rels Checked

YEAR
2005

MONTH
3

DAY
21

LAST CASING TUBING OR LINER

CD (mm)
158

MIN ID (mm)
131

MASS (kg/m)
156

GRADE
DC

NO OF JOINTS
19

TOTAL LENGTH
8

NO TO CSD HEAD
8

SET AT (m)
229

TEMPERATURE
2000

DC/DP SIZE
158

MASS
131

GRADE
DC

MINIMUM ID
156

T-JNT
156

TYPE
4.5XH

NO OF JOINTS
19

PUMP TYPE
F-800

PUMP MANUFACTURER
BAOJI

STROKE LENGTH
229

CURRENT CONDITIONS
CLEAR

WIND DIRECTION
DP

WIND SPEED
114

ICE
114

CODE NO	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	TOTALS
RIPOUP & TEARDOWN	6.75						0.25																			8.00	
DRILL ACTUAL	2.25				0.25	4.75	0.25																			8.00	
REAMING					0.75	3.5	0.25																			8.00	
CORING																										8.00	
COND MUD & CIRC					1.00	6.25	0.75																			24.00	
TRIPS																										1.40	
RIG SERVICE																										1.40	
REPAIR RIG																										1.40	
OUT OFF DRILL LINE																										1.40	
DEV SURVEY																										1.40	
WIRELINE LOGS																										1.40	
RUN CSD & CEMENT																										1.40	
WAIT ON CEMENT																										1.40	
SHUT IN B.O.P.																										1.40	
TEST B.O.P.																										1.40	
DRILLSTEM TEST																										1.40	
PLUG BACK																										1.40	
SQUEEZE CEMENT																										1.40	
FISHING																										1.40	
DR. WORK																										1.40	
SAFETY MEETING																										1.40	

DRILLING ASSEMBLY
BIT RECORD

LENGTH
O.D. 30

BIT NO
1A

SIZE
311

W.C.D.C.
180

X.O.
156

D.C.
156

H.W.D.P.
164.76

MANUFACTURER
RETIPTED

TYPE
MXC1

SERIAL NO
L38ND

JETS
4

DEPTH OUT (m)
15

DEPTH IN (m)
326

TOTAL DRILLED (m)
18.75

CUTTING STRUCTURE
TI To MDC LOC BRG GAGE OOC REASON PULLED TOTAL RUN MARK

DP STANDS
SINGLES

KELLY DOWN
9.69

TOTAL
341.00

WT. OF D.C.
18

WT. OF STRING
26

MUD RECORD

MUD TYPE
WATER BASED X OIL BASED

TIME
200

DENSITY (kg/m3)
1120

FUNNEL VISCOSITY
37

FLUID LOSS (cm3)
8

pH
8

MUD MATERIALS ADDED
PRODUCT AMOUNT UNIT
SAPP 6 SX
DETERGENT 1 PAIL
SAWDUST 8 SX
DESCO 2 SX

SOLIDS CONTROL
CENTRIFUGE
HOURS RUN
8

CIRCULATION PRESSURE
7000

PUMP NO. 1
165

PUMP NO. 2
130

REDUCED PUMP SPEED
@

DEPTH (m)
220

DEVIATION SURVEYS
DEPTH (m) DEVIATION DIRECTION

BOILERS
1 2

DRILLER SIGNATURE
JAMES McIVOR

TIME / DEPTH

METRES DRILLED

FROM TO D.R.C. RPM WOB

0 15 0.25 7 RIG SERVICE

15 700 6.75 2 DRILL 6223-341m

700 800 1.00 10 DEVIATION SURVEY (ACCUM)

TIME LOG

DETAILS OF OPERATIONS IN SEQUENCE & REMARKS

34 JTS 41/2 XH HEV WATE

DRILLING ASSEMBLY
BIT RECORD

LENGTH
O.D. 30

BIT NO
2AUSED

SIZE
311

W.C.D.C.
180

X.O.
156

D.C.
156

H.W.D.P.
200.97

MANUFACTURER
RETIPTED

TYPE
L127

SERIAL NO
140612

JETS
3

DEPTH OUT (m)
341

DEPTH IN (m)
32

TOTAL DRILLED (m)
2.25

CUTTING STRUCTURE
TI To MDC LOC BRG GAGE OOC REASON PULLED TOTAL RUN MARK

DP STANDS
SINGLES

KELLY DOWN
5.48

TOTAL
373.00

WT. OF D.C.
18

WT. OF STRING
29

MUD RECORD

MUD TYPE
WATER BASED X OIL BASED

TIME
0900

DENSITY (kg/m3)
1160

FUNNEL VISCOSITY
45

FLUID LOSS (cm3)
8

pH
8

MUD MATERIALS ADDED
PRODUCT AMOUNT UNIT
DESCO 3 SX

SOLIDS CONTROL
CENTRIFUGE
HOURS RUN
8

CIRCULATION PRESSURE
9000

PUMP NO. 1
165

PUMP NO. 2
134

REDUCED PUMP SPEED
@

DEPTH (m)
330

DEVIATION SURVEYS
DEPTH (m) DEVIATION DIRECTION

BOILERS
1 2

DRILLER SIGNATURE
GASTON LANDRY

TIME / DEPTH

METRES DRILLED

FROM TO D.R.C. RPM WOB

800 815 0.25 5 CIRCULATE HOLE CLEAN

815 830 0.25 7 RIG SERVICE FUNCTION HCR OPEN 2 secs

830 1315 4.75 6 TRIP FOR BIT WASH 2m OF FILL TO BOTTOM

1315 1530 2.25 2 DRILL F/341 - 373m

1530 1600 0.50 10 DEVIATION SURVEY ACCUM

TIME LOG

DETAILS OF OPERATIONS IN SEQUENCE & REMARKS

PRE TOUR MEETING WIR.M.

CHECK CROWN SAVER, BRAKE PINS & LINKAGE

BLEW DOWN BOILER 3 TIMES

DRILLING ASSEMBLY
BIT RECORD

LENGTH
O.D. 30

BIT NO
2AUSED

SIZE
311

W.C.D.C.
180

X.O.
156

D.C.
156

H.W.D.P.
237.78

MANUFACTURER
RETIPTED

TYPE
L127

SERIAL NO
140612

JETS
3

DEPTH OUT (m)
341

DEPTH IN (m)
76

TOTAL DRILLED (m)
5.5

CUTTING STRUCTURE
TI To MDC LOC BRG GAGE OOC REASON PULLED TOTAL RUN MARK

DP STANDS
SINGLES

KELLY DOWN
12.97

TOTAL
417.30

WT. OF D.C.
18

WT. OF STRING
31

MUD RECORD

MUD TYPE
WATER BASED X OIL BASED

TIME
2000

DENSITY (kg/m3)
1220

FUNNEL VISCOSITY
100

FLUID LOSS (cm3)
8

pH
8

MUD MATERIALS ADDED
PRODUCT AMOUNT UNIT

SOLIDS CONTROL
CENTRIFUGE
HOURS RUN
8

CIRCULATION PRESSURE
11500

PUMP NO. 1
165

PUMP NO. 2
130

REDUCED PUMP SPEED
@

DEPTH (m)
384

DEVIATION SURVEYS
DEPTH (m) DEVIATION DIRECTION

BOILERS
1 2

DRILLER SIGNATURE
JAMES McIVOR

TIME / DEPTH

METRES DRILLED

FROM TO D.R.C. RPM WOB

373 417 D 194 6

1600 1615 0.25 7 RIG SERVICE, FUNCTION HYDRIL CLOSE 12 secs

1615 1800 1.75 2 DRILL ACTUAL F/373 - 398m

1800 1815 0.25 10 DEVIATION SURVEY

1815 1945 1.50 2 DRILL ACTUAL F/398 - 417m

1945 2015 0.50 5 CONDITION MUD & CIRC

2015 2230 2.25 6 WPER TRIP STRAP OUT LAY DOWN 8" D.C.'s

2230 2345 1.25 6 R.I.H

2345 2400 0.25 5 CONDITION MUD & CIRC.

TIME LOG

DETAILS OF OPERATIONS IN SEQUENCE & REMARKS

STRAP 417.33 TALLY Y417.30 DIF+ 03

FUNCTION CROWN SAVER, BOILER BLOWN DOWN 3X

INSPECT SLINGS, TONGS, LINES, BRAKE LINKAGE SLIPS

DRILLING CREW PAYROLL DATA

WELL NAME & NO
PARA ET AL CAMERON (2) M-73

YEAR
2005

MONTH
3

DAY
21

OPERATOR
PARAMOUNT RESOURCES LTD.

CONTRACTOR NAME
PRECISION DRILLING, DIV OF PLP

RIG MANAGER
CARL PASHKO

RIG NO
247

PROVINCE
N.W.T.

CAMP
X YES NO

RIG SAFETY DAYS
10

RATE SCHEDULE
X REGULAR REPAIR INVERT

CREW SAFETY DAYS
DRIVERS
ANTHONY JOBST
JAMES McIVOR

DAY TOUR
FROM 800 TO 1600 INJURIES

CREW SOC INS. NO. NAME HRS YES NO

DRILLER
GASTON LANDRY 12 GL

DERRICK HAND
MATT SHAW 12 MS

MOTOR HAND
FIDEL MENDEZ 12 FM

FLOOR HAND
CHESTER BEAR 12 CB

LEASE HAND
JEFF HALL 12 JH

DRIVERS
JEFF HALL

1070
GASTON LANDRY

EVENING TOUR
FROM 1600 TO 2400 INJURIES

CREW SOC INS. NO. NAME HRS YES NO

DRILLER
JAMES McIVOR 4 JM

DERRICK HAND
ROBIN DOYLE 4 RD

MOTOR HAND
DOUG DOYLE 4 DD

FLOOR HAND
RAMSEY NOSEWORTHY 4 RN

LEASE HAND
EMILE BIENVENUE 4 EB

DRIVERS
RAMSEY NOSEWORTHY
GASTON LANDRY

1016

CAODC

PASON DATAHUB

[illegible]

AGENCY NO. 2026

WELL NAME & NO. PARA ET AL CAMERON (2) M-73

OPERATOR

PAR AMOUNT RESOURCES LTD.

SURFACE LOCATION

60.02:52.00 N 117:29:32.00 E

SIGNATURE OF OPERATORS REPRESENTATIVE

BRIAN J NEIGUM

CONTRACTOR NAME

PRECISION DRILLING, DIV OF PLP

UNIQUE ID

302M736010117150

SIGNATURE OF CONTRACTORS RIG MANAGER

CARL PASHKO

DAILY CHECKS

1 Daily Walk Around Inspection

2 Detailed Inspection - Weekly (Using Check List)

3 H2S Signs Posted (Required)

4 Well License & Risk Diagram Filled

5 Flare Lines Shaded

6 BOP Drills Perfected

7 Visually Inspect BOP, Flare Lines & Degasser Lines

8 RIG Site Health & Safety Meeting (see newswatch)

9 CADCOC Rig Safety Inspection Checklist (see newswatch)

10 Mast Inspection before Raising or Lowering

11 Crown Saver Checked

12 Motor KIN Checked

DETAILED LOG

DATE

2005

MONTH

3

DAY

23

RIG NO

247

LAST CASING LOG

219.1

MASS

205.66

GRADE

35.72

MAKE

J-55

NO OF JOINTS

33

TOTAL LENGTH

429.88

KB TO CSG HEAD

9

SET AT (m)

428.98

TEMPERATURE

1000

CURRENT CONDITIONS

DC 158 131

WIND DIRECTION

DC 64 156

N.W. WIND CONDITION

DC 114 62.45

ICE

DC 114 24.7

DO

DC 114 24.7

SIZE

DC 114 24.7

MASS

DC 114 24.7

GRADE

DC 114 24.7

T. INT. Q.D.

DC 114 24.7

TYPE TUBES

DC 114 24.7

NO OF JOINTS

DC 114 24.7

PUMP TYPE

DC 114 24.7

PUMP MANUFACTURER

DC 114 24.7

STROKE LENGTH

DC 114 24.7

SPUD DATE

2005/03/20

TIME

10:00

RIG RELEASE

TIME

WELL TYPE

RE ENTRY

OPERATOR'S AFE

OSN510104

OP FUEL

CONTRACTOR'S JOB NO.

178

TOUR SHEET SERIAL NO.

PREC247_20050323_1B

WELLHEAD SOFTWARE VERSION

EDR 3.1-0 HF2 ETS 2.2

PASON DATAHUB

DRILLING CREW PAYROLL DATA

WELL NAME & NO.

PARA ET AL CAMERON (2) M-73

YEAR

2005

MONTH

3

DAY

23

OPERATOR

PAR AMOUNT RESOURCES LTD.

CONTRACTOR NAME

PRECISION DRILLING, DIV OF PLP

RIG MANAGER

CARL PASHKO

RIG NO

247

PROVINCE

N.W.T.

CAMP

X

YES

NO

RIG SAFETY DAYS

12

RATE SCHEDULE

X

REGULAR

REPAIR

INVERT

CREW SAFETY DAYS

DRIVERS

ANTHONY JOBST

1076

DAY TOUR

FROM

800

TO

1600

INJURIES

CREW

SOC INS. NO.

NAME

HRS

YES

NO

DRILLER

GASTON LANDRY

DERRICK HAND

MATT SHAW

FLOOR HAND

CHESTER BEAR

LEASE HAND

JEFF HALL

RATE SCHEDULE

X

REGULAR

REPAIR

INVERT

CREW SAFETY DAYS

DRIVERS

JEFF HALL

1072

DAY TOUR

FROM

1600

TO

2400

INJURIES

CREW

SOC INS. NO.

NAME

HRS

YES

NO

DRILLER

JERRY INNES

DERRICK HAND

GARNET BILAN

MOTOR HAND

COREY GARDIPEE

FLOOR HAND

EMILE BIENVENUE

LEASE HAND

DARRYL FOSTER

RATE SCHEDULE

X

REGULAR

REPAIR

INVERT

CREW SAFETY DAYS

DRIVERS

DARRYL FOSTER

1018

DRILLING CREW PAYROLL DATA

WELL NAME & NO.

PARA ET AL CAMERON (2) M-73

YEAR

2005

MONTH

3

DAY

23

OPERATOR

PAR AMOUNT RESOURCES LTD.

CONTRACTOR NAME

PRECISION DRILLING, DIV OF PLP

RIG MANAGER

CARL PASHKO

RIG NO

247

PROVINCE

N.W.T.

CAMP

X

YES

NO

RIG SAFETY DAYS

12

RATE SCHEDULE

X

REGULAR

REPAIR

INVERT

CREW SAFETY DAYS

DRIVERS

ANTHONY JOBST

1076

DAY TOUR

FROM

800

TO

1600

INJURIES

CREW

SOC INS. NO.

NAME

HRS

YES

NO

DRILLER

GASTON LANDRY

DERRICK HAND

MATT SHAW

FLOOR HAND

CHESTER BEAR

LEASE HAND

JEFF HALL

RATE SCHEDULE

X

REGULAR

REPAIR

INVERT

CREW SAFETY DAYS

DRIVERS

JEFF HALL

1072

DAY TOUR

FROM

1600

TO

2400

INJURIES

CREW

SOC INS. NO.

NAME

HRS

YES

NO

DRILLER

JERRY INNES

DERRICK HAND

GARNET BILAN

MOTOR HAND

COREY GARDIPEE

FLOOR HAND

EMILE BIENVENUE

LEASE HAND

DARRYL FOSTER

RATE SCHEDULE

X

REGULAR

REPAIR

INVERT

CREW SAFETY DAYS

DRIVERS

DARRYL FOSTER

1018

LICENCE NO
2026

WELL NAME & NO
PARA ET AL CAMERON (2) M-73

OPERATOR
PARAMOUNT RESOURCES LTD.

SURFACE LOCATION
60:02:52.00 N 117:29:32.00 E

SIGNATURE OF OPERATOR'S REPRESENTATIVE
BRIAN J NEIGUM

CONTRACTOR NAME
PRECISION DRILLING, DIV OF PLP

UNIQUE ID
302M736010117150

SIGNATURE OF CONTRACTOR'S RIG MANAGER
CARL PASHKO

DAILY CHECKS
1) Daily Walk Around Inspection
2) Detailed Inspection - Weekly (Using Check List)
3) H2S Signs Posted (If Required)
4) VMI License & Data Diagram Filled
5) Flare Lines Stained
6) BOP Drive P performed
7) Visually Inspect COPS - Flare Lines & Degasser Lines
8) CADC Rig Safe Inspection Checklist (if required)
9) Mast Inspection before Raising or Lowering
10) Crown Saver Checked
11) Motor Kills Checked

YEAR
2006

MONTH
3

DAY
24

RIG NO
247

FUEL @ 08:00 HRS
1500

TEMPERATURE
CURRENT CONDITIONS
CLEAN
WIND DIRECTION
N.W.
ROAD CONDITION
ICE

OD (mm)
219.1

MM ID (mm)
205.68

MASS (kg/m3)
35.72

GRADE
J-55

NO. OF JOINTS
33

TOTAL LENGTH
429.68

KB TO CSG HEAD
9

SET AT (m)
428.98

MASS
131

GRADE
DC

MINIMUM ID
64

T. AT OD
156

TYPE
4.5XH

NO. OF JOINTS
19

PUMP TYPE
F-800

PUMP MANUFACTURER
BAQJI

STROKE LENGTH
229

MASS
114

GRADE
DP

MINIMUM ID
114

T. AT OD
24.7

TYPE
E

NO. OF JOINTS
80

PUMP TYPE
4.5XH

PUMP MANUFACTURER
197

STROKE LENGTH
229

SPUD DATE
2005/03/20

TIME
10:00

RIG RELEASE
TIME

RE-ENTRY
TIME

OPERATOR'S AFE
05N510104

OP FUEL
TIME

CONTRACTOR'S JOB NUM
178

PRE C247_20050324_1B

TOUR SHEET SERIAL NUM
EDR 3-1-0 HF2ETS 2.2

VENDOR SOFTWARE VERSION
EDR 3-1-0 HF2ETS 2.2

CAODC

PASON DATAHUB

CODE NO
1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

TOTALS

GROUP & TARDOWN
6.75

DRILL ACTUAL
6.25

REAMING
6.25

CORING
6.25

COND MUD & CNG
6.25

TRIPS
6.25

RIG SERVICE
6.25

REPAIR RIG
6.25

OUT OFF DRILL LINE
6.25

DEV SURVEY
6.25

WIRELINE LOGS
6.25

RUN CSG & CEMENT
6.25

WAIT ON CEMENT
6.25

PIPELINE UP R.O.P
6.25

TEST R.O.P
6.25

DRILL STEM TEST
6.25

PLUG BACK
6.25

SOURCE CEMENT
6.25

FISHING
6.25

DR. WORK
6.25

SAFETY MEETING
6.25

SHALE SHAKER(S)
6.25

RENTALS / SERVICES
6.25

MORNING
6.25

DAY
6.25

EVE
6.25

TOTAL
19.25

NO. DRILLING ASSEMBLY AT END OF TOUR

LENGTH

BIT RECORD

MORNING TOUR

MUD RECORD

METRES DRILLED

TIME LOG

NO. DRILLING ASSEMBLY AT END OF TOUR

LENGTH

BIT RECORD

DAY TOUR

MUD RECORD

METRES DRILLED

TIME LOG

NO. DRILLING ASSEMBLY AT END OF TOUR

LENGTH

BIT RECORD

EVENING TOUR

MUD RECORD

METRES DRILLED

TIME LOG

[illegible]

[illegible]

