SUNCOR INC. RESOURCES GROUP DAILY COMPLETION and/or WORKOVER REPORT

PAGE# 1

WELL NAME: Suncor SAGD P2P1 Firebag 05-12-095-06 W4M

DATE:2005-03-20

REPORT No.:

1

LOCATION:

PURPOSE OF JOB:DEVELOPMENT		FLUI	D SUMMARY (M3)	
AFE NO:60201 AFE TOTAL:0 DAILY COST:12,010		TOTAL USED	IN TANKS	LEFT TO RECOVER
CUM COST:12,010	OIL:			
CONTRACTOR / RICPRECISION WELL SERVICE / 665 SUPERVISOR: JOHN KAPSER	WATER: OTHER:			
WEATHER:	OTHER.			
FORMATION:	PROD. CA	ASING: 244.5	mm WT:	59.53 kg/m
PERF INTERVAL (mKB):		.ANDED @:1607		JTS: 74
	TUBING:		HIIII VVI.	^{23.07} kg/m
KB: 595.10 CF: 0.00		.ANDED @: 158	6.74 m	JTS: 113
KB to CF:595.10	PACKER	@:	m ANCHOR (@: m
TD: PBTD:	DUAL PAG	CKER @:	m SCR:	mm JTS:
RODS LANDED @: m JTS:	PSN @:		m PL:	mm JTS;

OPERATION SUMMARY:

CURRENT STATUS: 24 HR SUMMARY: 24 HR FORECAST:

				_	
FROM	ТО	HRS	CODE	С	OPERATIONS
17:00	19:00	2.00	1	PP	SPOT & RIG UP THE RIG. SLIP & CUT DRILL LINE. SHUT DOWN FOR NIGHT.
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	-				

Printed: 2005-03-22 7:02:21 AM

SUNCOR INC. RESOURCES GROUP DAILY COMPLETION and/or WORKOVER REPORT

WELL NAME:Suncor SAGD P2P1 Firebag 05-12-095-06 W4M

DATE:3/21/2005

REPORT No.:

2

LOCATION:

PURPOSE OF JOB:DEVELOPMENT		FLUI	D SUMMARY (M3)	
AFE NO:60201 AFE TOTAL:0 DAILY COST:10,058		TOTAL USED	IN TANKS	LEFT TO RECOVER
CUM COST:22,068	OIL:			
CONTRACTOR / RIGPRECISION WELL SERVICE / 665				
SUPERVISOR: JOHN KAPSER	OTHER:			
WEATHER:				
FORMATION:		ASING: 244.5	mm WT:	^{59.53} kg/m
PERF INTERVAL (mKB):		LANDED @:1607		JTS: ⁷⁴
	TUBING:		THE TAX I.	^{23.07} kg/m
KB:595.10 CF:0.00	TUBING I	LANDED @: 158	6.74 m	JTS: 113
KB to CF:595.10	PACKER	@:	m ANCHOR	@: m
TD: PBTD:	DUAL PA	CKER @:	m SCR:	mm JTS:
RODS LANDED @: m JTS:	PSN @:		m PL:	mm JTS:

OPERATION SUMMARY:

CURRENT STATUS: 24 HR SUMMARY: 24 HR FORECAST:

FROM	то	HRS	CODE	С	OPERATIONS
07:00	07:30	0.50	31	PP	MORNING MEETING ON COMPLEXITY OF JOB (CREW NEW TO JOB), CONGESTED LOCATION, GOOD COMMUNICATION, BAD WEATHER. FUNCTION TEST THE AIR KILL, HORN & CROWN SAVER.
07:30	10:00	2.50	34	PP	REMOVE THE FLOWLINE, HAVE HALIBURTON, PETROSPEC & SENSA UNHOOK THEIR TOP LINE CONNECTIONS. REMOVE THE WELLHEAD.
10:00	12:30	2.50	14	PP	PUT ON THE ANNULAR BOP C\W KILLSPOOL. RIG IN THE FLOOR & TONGS. TRY TO PULL THE TUBING HANGER. FIND THE ANNULAR NOT FULLY OPEN. LET IT HEAT FOR A WHILE BUT STILL NO GOOD.
12:30	13:30	1.00	31	PP	HOLD A PRE-JOB MEETING ON STRIPPING ON THE BOP. RIG OUT THE FLOOR & TONGS.
13:30	17:30	4.00	14	PP	REMOVE THE BOP, RAISE THE TUBING & REMOVE THE INSTRUMENT LINES & REDA CABLE. REMOVE THE TUBING HANGER. STRIP ON THE BOPS & TIGHTEN THEM DOWN.
17:30	19:00	1.50	1	PP	RIG IN THE FLOOR. HALIBURTON PURGED THEIR LINE & CHAMBER FOR 15 MINUTES. RIG IN THE TONGS. BAND & TAP THE LINES & CABLE ONTO PUP JOINTS & LOWE RBELOW THE BOP. SECURE THE WELL & SHUT DOWN FOR NIGHT.

SUNCOR INC. RESOURCES GROUP DAILY COMPLETION and/or WORKOVER REPORT

WELL NAME:Suncor SAGD P2P1 Firebag 05-12-095-06 W4M

DATE:2005-03-22

REPORT No.:

3

LOCATION:

PURPOSE OF JOB:DEVELOPMENT		FLUI	D SUMMARY (M3	3)
AFE NO:60201 AFE TOTAL:0 DAILY COST:61,324	5	TOTAL USED	IN TANKS	LEFT TO RECOVER
CUM COST:83,392	OIL:			
CONTRACTOR / RICPRECISION WELL SERVICE / 665	1,30,30,30,30,30,30,30,30,30,30			Ü
SUPERVISOR: JOHN KAPSER	OTHER:			
WEATHER:				
FORMATION:	PROD. CA	SING: 244.5	mm WT:	59.53 kg/m
PERF INTERVAL (mKB): -	CASING L	ANDED @:1607	.35 m	JTS: 74
	TUBING:	139.7	mm WT:	
KB:595.10 CF:0.00	TUBING L	ANDED @: 158	16.74 m	JTS: 113
KB to CF:595.10	PACKER (m ANCHOR	@: m
TD: PBTD:	DUAL PAC	CKER @:	m SCR:	mm JTS:
RODS LANDED @: m JTS:	PSN @:	sand.	m PL:	mm JTS:

OPERATION SUMMARY:

CURRENT STATUS: 24 HR SUMMARY: 24 HR FORECAST:

FROM	то	HRS	CODE	С	OPERATIONS
07:00	07:30	0.50	31	PP	MORNING MEETING ON LAYING DOWN TUBING, PULLING TUBING & MILTI-INSTRUMENT LINES, HANGING SHIVES, LAYING DOWN PUMP. FUNCTION TEST THE AIRKILL, BOP & HORN.
07:30	13:00	5.50	6	PP	PULL OUT 3 JOINTS, HANG THE 4 SHIVES & CONTINUE TO PULL PIPE & LAY IT DOWN SPOOLING UP THE REDA CABLE & INSTRUMENT LINES. ALL ELECTRICAL CHECKED OUT OKAY. HAD A SMALL AMOUNT OF SCALE ON THE PUMP. PURGED THE HALIBURTON PRESSURE CHAMBER & LINE. PETROSPEC LINE OKAY.
13:00	16:00	3.00	1	PP	BREAK DOWN THE PUMP & LAY IT DOWN. UNABLE TO TURN IT. BREAK DOW NTHE PROTECTTOR, MOTOR, SENSA TURN AROUND SUB & HALIBURTON PRESSURE SUB.
16:00	16:30	0.50	1	PP	RIG OUT THE FI TONGS & RIG FLOOR.
16:30	18:00	1.50	14	PP	REMOVE THE ANNULAR TO BE SHIPPED TO NISKU FOR REPAIR. SECURE THE WELL WITH A TAPPED FLANGE.
18:00	18:30	0.50	1	PP	RIG MANAGER REQUESTS TO RIG OUT THE RIG. RIG DOWN THE DERRICK LEAVE SPOTTED ON HOLE. CREW TO TRAVEL TO BASE MARCH 23. GASOLINE = 120 LITRES CLEAR DIESEL = 1250 LITRES

SUNCOR INC. RESOURCES GROUP DAILY COMPLETION and/or WORKOVER REPORT

WELL NAME:Suncor SAGD P2P1 Firebag 05-12-095-06 W4M

DATE:4/27/2005

REPORT No.:

6

LOCATION:

PURPOSE OF JOB:DEVELOPMENT		FLUID SUMMARY (M3)	
AFE NO:60201 AFE TOTAL:0 DAILY COST:4,088	TOT. USE	The same of the sa	LEFT TO RECOVER
CUM COST:226,307	OIL:		
CONTRACTOR / RIGPRECISION WELL SERVICE / 665	WATER:		
SUPERVISOR: JOHN KAPSER	OTHER:		
WEATHER:			
FORMATION:	PROD. CASING: 24		00000
PERF INTERVAL (mKB): -	CASING LANDED	@: ^{1607.35} m	JTS: 74
	TUBING: 139.7	mm WT:	
KB:595.10 CF:0.00	TUBING LANDED	@: ^{1586.74} m	JTS: 113
KB to CF:595.10	PACKER @:	m ANCHOR	@: m
TD: PBTD:	DUAL PACKER @:	: m SCR:	mm JTS:
RODS LANDED @: m JTS:	PSN @:	m PL:	mm JTS:

OPERATION SUMMARY:

CURRENT STATUS: SDFN

24 HR SUMMARY: MOVED IN, RU, PRESSURE TEST BOP 24 HR FORECAST: COMPLETE RU, WAIT ON SHIVES

24 HR FORECAST:	COMPLETE RU	, WAIT ON S	HIVES	
FROM TO	HRS	CODE	С	OPERATIONS
16:30 18:0 18:00 20:0		1 14		MOVE OVER THE RIG AND RIG UP REMOVE THE FLANGE FROM THE TOP OF THE CASING BOWL. PUT ON THE KILL SPOOL AND ANNULAR BOP. RIG IN THE FLOOR PUT IN THE TEST EQUIPMENT. PRESSURE TEST THE BOP, KILL SPOOL AND ALL VALVES TO 1.4MPA LOW AND 7MPA HIGH FOR 10MIN. EACH. RIG IN THE FI TONGS. DRAIN THE WATER FROM THE BOP, SECURE THE WELL, SDFN.

SUNCOR INC. RESOURCES GROUP **DAILY COMPLETION and/or WORKOVER REPORT**

WELL NAME:Suncor SAGD P2P1 Firebag 05-12-095-06 W4M

DATE:4/28/2005

REPORT No.:

LOCATION:

PURPOSE OF JOB:DEVELOPMENT	FLUID SUMMARY (M3)	
AFE NO:60201 AFE TOTAL:0 DAILY COST:18,369	TOTAL IN TANKS LEFT TO RECOVER	
CUM COST:244,676 CONTRACTOR / RIGPRECISION WELL SERVICE / 665 SUPERVISOR:JOHN KAPSER	OIL: WATER: OTHER:	
WEATHER:	OTHER.	
FORMATION: PERF INTERVAL (mKB):	PROD. CASING: $^{244.5}$ mm WT: $^{59.53}$ kg/ CASING LANDED @: $^{1607.35}$ m JTS: 74	
KB:595.10 CF:0.00 KB to CF:595.10	TUBING: 139.7 mm WT: 23.07 kg. TUBING LANDED @: 1586.74 m JTS: 113	
TD: PBTD: m JTS:	PACKER @: m ANCHOR @: DUAL PACKER @: m SCR: mm JTS: PSN @: m PL: mm JTS:	m
NODO EANDED (G. 111 313.	FOR W. III FL. IIIII 313.	_

OPERATION SUMMARY:

CURRENT STATUS: SDFN

COMPLETE RU, WAIT ON SHIVES 24 HR SUMMARY: 24 HR SUMMARY: COMPLETE RU, WAR 24 HR FORECAST: WAIT ON SHIVES

24 HK FOR	LUAST.	WAIT ON SHI	V E O		
FROM	то	HRS	CODE	С	OPERATIONS
07:00	07:30	0.50	31	PP	SAFETY MEETING W\ CREW. MEETING HELD ON GENERAL SAFETY.
07:30	15:00	7.50	28	NU	SAFETY. JOB DELAY DUE TO MISSING SHIVES. CLEAN REELS, LEASE, ETC. SDFN.

SUNCOR INC. RESOURCES GROUP DAILY COMPLETION and/or WORKOVER REPORT

WELL NAME:Suncor SAGD P2P1 Firebag 05-12-095-06 W4M DATE:4/29/2005 REPORT No.: LOCATION:

PURPOSE OF JOB:DEVELOPMENT	FLUID SUMMARY (M3)
AFE NO:60201 AFE TOTAL:0 DAILY COST:11,116	TOTAL IN TANKS LEFT TO RECOVER
CUM COST:255,791 CONTRACTOR/RIGPRECISION WELL SERVICE / 665 SUPERVISOR:JOHN KAPSER WEATHER:	OIL: WATER: OTHER:
FORMATION: PERF INTERVAL (mKB):	PROD. CASING: 244 · 5
KB to CF:595 · 10 TD: PBTD: RODS LANDED @: m JTS:	PACKER @: m ANCHOR @: DUAL PACKER @: m SCR: mm JTS: PSN @: m PL: mm JTS:

OPERATION SUMMARY:

CURRENT STATUS: SDFN

24 HR SUMMARY: RERUN REDA PUMP

INVOICE PURPOSES ONLY

24 HR FOI	RECAST:	INVOICE PUR	POSES ONLY		
FROM	то	HRS	CODE	С	OPERATIONS
07:00	07:45	0.75	31	PP	SAFETY MEETING W\ CREW. MADE LIST OF NEW PERSONNEL ON SITE TO POST FOR HEAD COUNT.
07:45	15:00	7.25	28	PP	DUE TO SNOW, SCHLUMBERGER CANNOT DO A GOOD TIE-IN ON PUMP. CREW DOES RIG MAINTENANCE.

SUNCOR INC. RESOURCES GROUP DAILY COMPLETION and/or WORKOVER REPORT

WELL NAME:Suncor SAGD P2P1 Firebag 05-12-095-06 W4M

DATE:4/30/2005

REPORT No.:

9

LOCATION:

PURPOSE OF JOB:DEVELOPMENT	FLUID SUMMARY (M3)	
AFE NO:60201 AFE TOTAL:0 DAILY COST:64,047	TOTAL IN TANKS LEFT TO RECOVER	
CUM COST:319,838	OIL:	
CONTRACTOR/RIGPRECISION WELL SERVICE / 665 SUPERVISOR: JOHN KAPSER WEATHER:	WATER: OTHER:	
FORMATION:	PROD. CASING: ^{244.5} mm WT: ^{59.53} kg	/m
PERF INTERVAL (mKB):	CASING LANDED @:1607.35 m JTS: 74	111
	TUBING: 139.7 mm WT: 23.07 kg	/m
KB:595.10 CF:0.00	TUBING LANDED @: 1586.74 m JTS: 113	
KB to CF:595.10	PACKER @: m ANCHOR @:	m
TD: PBTD:	DUAL PACKER @: m SCR: mm JTS:	
RODS LANDED @: m JTS:	PSN @: m PL: mm JTS:	

OPERATION SUMMARY:

CURRENT STATUS: SDFN

24 HR SUMMARY: RERUN REDA CAN-K PUMP, PROBLEMS WITH CABLE 24 HR FORECAST: PULL WET PIPE, TEST MOTOR & PUMP LINES

24111(101		CONTRACTOR ATTENDED	DETERMINED DETERMINED FOR STREET	01.00101102 5.710	and the transport of the defect of the second of the secon
FROM	то	HRS	CODE	С	OPERATIONS
07:00	07:30	0.50	31	PP	HELD MORNING SAFETY MEETING ON RUNNING PIPE & PUMP OVERHEAD LOADS. FUNTION TESTED AIRKILL, HORN, CROWN SAVER, & BOP.
07:30	14:30	7.00	6	PP	PICKUP & MAKEUP THE HALLIBURTON PRESSURE CHAMBER & SENSA TURNAROUND SUB. HANG THREE INTRUMENT LINE SHIVES. PURGE THE HALLIBURTON CHAMBER. PUT ON THE MOTOR, HEAT IT, & FILL IT WITH OIL. PUT ON THE PROTECTOR & CAN-K PUMP. HEAT BOTH & FILL BOTH WITH OIL. CLAMP THE INSTRUMENT LINES ONTO THE BHA ON THE WAY IN.
14:30	17:30	3.00	6	PP	PUT THE ON THE BUTRESS PIN - 8 RND BOX, 8 RND CHECK VALVE, 8 RND PIN - BUTRUSS BOX & 1ST JT. TIGHTEN EACH ONE TO OPTIMUM. CLAMP IN THE MIDDLE & ON THE TOOL JTS. RUN IN 29 JTS, CHECK CABLE. FIND ALL SHORTED OUT.
17:30	20:30	3.00	6	PP	PULL OUT 11 JTS, HIT FLUID. TURN DOWN ANNULAR PRESSURE & SECURE THE WELL. CHECK FOR ANY AVAILABLE DRAINPINS; NONE AVAILABLE. SDFN.

SUNCOR INC. RESOURCES GROUP DAILY COMPLETION and/or WORKOVER REPORT

WELL NAME:Suncor SAGD P2P1 Firebag 05-12-095-06 W4M

DATE:5/1/2005

REPORT No.:

10

LOCATION:

PURPOSE OF JOB DEVELOPMENT	FLUID SUMMARY (M3)
AFE NO:60201 AFE TOTAL:0 DAILY COST:27,628	TOTAL IN TANKS LEFT TO RECOVER
CUM COST:347,466 CONTRACTOR/RIGPRECISION WELL SERVICE / 665 SUPERVISOR:JOHN KAPSER WEATHER:	OIL: WATER: OTHER:
FORMATION: PERF INTERVAL (mKB):	PROD. CASING: ²⁴⁴ · 5
KB: 595.10 CF: 0.00 KB to CF: 595.10 TD: PBTD: RODS LANDED @: m JTS:	TUBING LANDED @: 1586.74 m JTS: 113 PACKER @: m ANCHOR @: m m DUAL PACKER @: m SCR: mm JTS: PSN @: m PL: mm JTS:

OPERATION SUMMARY:

CURRENT STATUS: RERUN REDA / CAN-K PUMP

24 HR SUMMARY: PULL WET PIPE, TEST MOTOR & PUMP LINES

24 HR FORECAST:

FROM	то	HRS	CODE	С	OPERATIONS
07:00	07:30	0.50	31	PP	HOLD MORNING SAFETY MEETINGON SWABBING & PULLING WET PIPE. DISCUSS WELL CONTROL WHILE DOING JOB. FUNCTION TEST AIR KILL, HORN, CROWN SAVER, & BOPS.
07:30	14:00	6.50	6	PP	MAKE UP SWAB MANDREL WITH 2" PIPE & COLLARS. RUN IN EIGHT JTS OF 2 3/8" PIPE WITH IT & PULL THEM OUT. PULL THREE JTS OF 5.5"PIPE THEN WET AGAIN. RIG UP THE SWAB CUP ONTO 2 JTS OF 2 3/8" TUBING & USE THE WINCH LINE TO SAWB EACH JT OF 5.5" PIPE AS THEY ARE PULLED. GET TO 8 JTS ABOVE PUMP, FIND CABLE, CABLE GUARD & INSTRUMENT WIRES CRUSHED. FINISH PULLING OUT TUBING.
14:00	16:00	2.00	27	PP	PULL UP THE PUMP & DISCONNECT THE CABLE. TEST THE PUMP MOTOR & ALL INSTRUMENT LINES - ALL TESTED OK. CAP THE MOTOR & LOWER BACK INTO WELL. SECURE WELL & SDFN.

SUNCOR INC. RESOURCES GROUP DAILY COMPLETION and/or WORKOVER REPORT

WELL NAME:Suncor SAGD P2P1 Firebag 05-12-095-06 W4M

DATE:5/2/2005

REPORT No.:

: 11

LOCATION:

PURPOSE OF JOB:DEVELOPMENT		FLUI	D SUMMARY (M3)
AFE NO:60201 AFE TOTAL:0 DAILY COST:23,599		TOTAL USED	IN TANKS	LEFT TO RECOVER
CUM COST:371,065	OIL:			
CONTRACTOR / RIGPRECISION WELL SERVICE / 665 SUPERVISOR: JOHN KAPSER	WATER: OTHER:			
WEATHER:	OTTIER.			
FORMATION:	PROD. C	ASING: 244 · 5	mm WT:	59.53 kg/m
PERF INTERVAL (mKB):		LANDED @: 1607	7.35 m	JTS: ⁷⁴
	TUBING:		mm WT:	
KB:595.10 CF:0.00	TUBING I	_ANDED @: 158	36.74 m	JTS: ¹¹³
KB to CF:595.10	PACKER	@:	m ANCHOR	@: m
TD: PBTD:	DUAL PA	CKER @:	m SCR:	mm JTS:
RODS LANDED @: m JTS:	PSN @:	electricity.	m PL:	mm JTS:

OPERATION SUMMARY:

CURRENT STATUS: RERUN REDA CANK PUMP

24 HR SUMMARY: 24 HR FORECAST:

24 FIN FOR	ILUASI.				,
FROM	то	HRS	CODE	С	OPERATIONS
07:00	07:30	0.50	31	PP	HOLD MORNING SAFETY MEETING ON USING PROPER PPE, HOUSEKEEPING, OVERHEAD LOADS, CHECKING SLINGS BEFORE USING, & GOOD COMMUNICATIONS. FCN TEST AIR KILL, CROWN SAVER, & BOP. HAVE 9.5 MPA LEFT AFTER FCN.
07:30	10:30	3.00	1	PP	CHANGE THE REDA CABLE SPOOLS. HANG THE NEW CABLE & SHIVE. HEAT THE PUMP & MOTOR W\ THE STEAMER. REFILL CAN-K PUMP W\ OIL, PULL UP & TIE IN THE NEW CABLE & FILL THE MOTOR W\ OIL. BEGIN RUNNING IN, CLAMPING ON CABLE & CONTROL LINES. WHEN RUNNING THE CHECK VALVE THROUGH THE SLIPS, THE SENSA CONTROL LINES GET PINCHED. STOPPED & CHECK FIBRE OPTICS - FIBRE OPTICS ARE OKAY, BUT DUE TO CRIMPS FROM YESTERDAY& TODAY, NEW FIBRE WOULD NOT BE ABLE TO GO IN.
10:30	18:30	8.00	6	PP	RUN IN CLAMPING ON THE LINES & CABLE W\ THE CABLE ORIENTED NORTH INTO THE RIG & THE LINE ORIENTED SOUTH TO THE BUILDINGS. RUN 36 JNTS & BHA TO HAVE BOTTOM 1.89M HIGHER AT 538.42 MKB.
18:30	21:30	3.00	1	PP	PUT ON THE TBG HANGER & THREAD THROUGH THE INSTRUMENT CABLES, MEASURED & CUT THE REDA CABLE & MAKE ON THE TOP CONNECTION. RIG OUT THE FI TONGS. SECURE THE WELL & SDFN. STREAMFLO HAS THE WRONG SEALS FOR THE WELLHEAD

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SUNCOR INC. RESOURCES GROUP DAILY COMPLETION and/or WORKOVER REPORT

PAGE# 2

WELL NAME:Suncor SAGD P2P1 Firebag 05-12-095-06 W4M

DATE:5/2/2005

REPORT No.:

11

LOCATIO	N
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FROM	то	HRS	CODE	С	OPERATIONS
18:30	21:30	3.00	1	PP	TOP.
		·			
			1		
					Printed: 5/6/2005 9:36:19 AM

SUNCOR INC. RESOURCES GROUP DAILY COMPLETION and/or WORKOVER REPORT

WELL NAME:Suncor SAGD P2P1 Firebag 05-12-095-06 W4M

DATE:5/3/2005

REPORT No.:

12

LOCATION:

PURPOSE OF JOB:DEVELOPMENT	FLUID SUMMARY (M3)	
AFE NO:60201 AFE TOTAL:0 DAILY COST:53,531	TOTAL IN TANKS LEFT TO RECOVER	
CUM COST:424,596 CONTRACTOR/RICPRECISION WELL SERVICE / 665	OIL: WATER:	
SUPERVISOR:JOHN KAPSER WEATHER:	OTHER:	
FORMATION:		/m
PERF INTERVAL (mKB):	CASING LANDED @: 1607.35 m JTS: 74	
No. 18 and	TUBING: 139.7 mm WT: 23.07 kg	/m
KB:595.10 CF:0.00	TUBING LANDED @: 1586.74 m JTS: 113	
KB to CF:595.10	PACKER @: m ANCHOR @:	m
TD: PBTD:	DUAL PACKER @: m SCR: mm JTS:	
RODS LANDED @: m JTS:	PSN @: m PL: mm JTS:	

OPERATION SUMMARY:

CURRENT STATUS: RERUN REDA CAN-K PUMP

24 HR SUMMARY: 24 HR FORECAST:

24 HR FOR	LONGI.				
FROM	то	HRS	CODE	С	OPERATIONS
07:00	07:30	0.50	31	PP	HOLD MORNING MEETING ON PUTTING ON THE WELLHEAD, OVERHEAD LOADS, CHECKING SLINGS BEFORE USE, & USING CLEAR COMMUNICATION AS IT IS HARD FOR DRILLER TO SEE. FCN THE AIR KILL, CROWN SAVER, & HORN.
07:30	08:30	1.00	14	PP	REMOVE THE SAFETY VALVE, RIG OUT THE FLOOR, & REMOVE THE ANNULAR BOP & KILLSPOOL.
08:30	12:00	3.50	34	PP	RESEAL THE WELLHEAD TOP SECTION, THREAD THROUGH THE INSTRUMENT LINES & TRY TO LAND THE WELLHEAD. THE SEALS PILE UP ON TBG HANGER NECK. REMOVE THE LINES & LAY DOWN THE WELLHEAD. THREAD IN THE LINES & PUT ON THE WELLHEAD. TEST THE WELLHEAD TO 14MPA FOR 10 MINUTES. PUT ON THE FLOWLINE & SECURE THE WELL.
12:00	13:00	1.00	1	PP	RIG OUT RIG & EQUIPMENT.
13:00	19:00	6.00	28	PP	DO TIE IN ON SENSA, HALLIBURTON, PETROSPEC, & REDA EQUIPMENT. TURN WELL OVER TO PRODUCTION FOR MORNING STARTUP HAD TROUBLE WITH CODES.

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SUNCOR INC. RESOURCES GROUP DAILY COMPLETION and/or WORKOVER REPORT

WELL NAME:Suncor SAGD P2P1 Firebag 05-12-095-06 W4M

DATE:5/4/2005

REPORT No.:

13

LOCATION:

PURPOSE OF JOB:DEVELOPMENT	FLUI	D SUMMARY (M3)	
AFE NO:60201 AFE TOTAL:0 DAILY COST:-6,934	TOTAL USED	IN TANKS	LEFT TO RECOVER
CUM COST:417,662	OIL:		
CONTRACTOR/RIGPRECISION WELL SERVICE / 665			
SUPERVISOR: JOHN KAPSER	OTHER:		
WEATHER:			
FORMATION:	PROD. CASING: 244.5	mm WT:	59.53 kg/m
PERF INTERVAL (mKB):	CASING LANDED @:1607	7.35 m	JTS: ⁷⁴
STATE OF STA	TUBING: 139.7	mm WT:	
KB:595.10 CF:0.00	TUBING LANDED @: 158	36.74 m	JTS: ¹¹³
KB to CF:595.10	PACKER @:	m ANCHOR (@: m
TD: PBTD:	DUAL PACKER @:	m SCR:	mm JTS:
RODS LANDED @: m JTS:	PSN @:	m PL:	mm JTS:

OPERATION SUMMARY:

CURRENT STATUS: 24 HR SUMMARY: 24 HR FORECAST

24 HR FORE	CAS 1.			,	
FROM	то	HRS	CODE	С	OPERATIONS
					Note P2PI Pump replacement 1) Pull out: March 20-22 2) Rimstablation: April 27-May 3rd-05 2 days of rountime due to SLB-Sensa mistake and weather. Heavens

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SUNCOR INC. RESOURCES GROUP DAILY COMPLETION and/or WORKOVER REPORT

WELL NAME:Suncor SAGD P2P1 Firebag 05-12-095-06 W4M

DATE:6/15/2005

REPORT No.:

1

LOCATION:

PURPOSE OF JOB:PUMP REPLACEMENT	FLUID SUMMARY (M3)
AFE NO:60201 AFE TOTAL:0 DAILY COST:1,050	TOTAL IN TANKS LEFT TO RECOVER
CUM COST:1,050 CONTRACTOR/RICPRECISION WELL SERVICE / 665 SUPERVISOR:JOHN KASPER WEATHER:LIGHT CLOUD, 12C	OIL: WATER: OTHER:
FORMATION: MCMURRAY PERF INTERVAL (mKB): - KB: 595.10 CF: 0.00	PROD. CASING: ²⁴⁴ ·5 mm WT: ⁵⁹ ·53 kg/m CASING LANDED @: ¹⁶⁰⁷ ·35 m JTS: ⁷⁴ TUBING: ¹³⁹ ·7 mm WT: ²³ ·07 kg/m TUBING LANDED @: ¹⁵⁸⁶ ·74 m JTS: ¹¹³
KB to CF:595.10 TD: PBTD: RODS LANDED @: m JTS:	PACKER @: m ANCHOR @: m DUAL PACKER @: m SCR: mm JTS: PSN @: m PL: mm JTS:

OPERATION SUMMARY:

CURRENT STATUS: MOBBING

MOBBING FROM BASE TO LOCATION

24 HR SUMMARY: 24 HR FORECAST:

24111(101)					
FROM	ТО	HRS	CODE	С	OPERATIONS
			28	PP	MOB SUPERVISOR TO LOCATION

SUNCOR INC. RESOURCES GROUP DAILY COMPLETION and/or WORKOVER REPORT

WELL NAME:Suncor SAGD P2P1 Firebag 05-12-095-06 W4M

DATE:6/16/2005

REPORT No.:

2

LOCATION:

PURPOSE OF JOB:PUMP REPLACEMENT	FLUID SUMMARY (M3)	
AFE NO:60201 AFE TOTAL:0 DAILY COST:7,372	TOTAL IN TANKS LEFT TO RECOVER	
CUM COST:8,422 CONTRACTOR/RICPRECISION WELL SERVICE / 665 SUPERVISOR:JOHN KASPER WEATHER:LIGHT CLOUD, 19C	OIL: WATER: OTHER:	
FORMATION: MCMURRAY PERF INTERVAL (mKB): - KB: 595.10 CF: 0.00	CASING LANDED @:1607.35 m JTS: 74	ı/m ı/m
KB to CF:595.10 TD: PBTD: RODS LANDED @: m JTS:	PACKER @: m ANCHOR @: DUAL PACKER @: m SCR: mm JTS: PSN @: m PL: mm JTS:	m

OPERATION SUMMARY:

CURRENT STATUS:

TBG PRESSURE TEST

24 HR SUMMARY: 24 HR FORECAST:

24 HR FOR	RECAST:				
FROM	то	HRS	CODE	С	OPERATIONS
07:00	12:00	5.00	30	PP	MOVED CATWALK, MATTING AND ALL LOADER MOVABLE EQUIPMENT TO LOCATION AND SPOT IT.
12:00	15:00	3.00	30	PP	EQUIPMENT TO LOCATION AND SPOT IT. DID LOCKOUTS AND PRESSURE TESTED THE TBG TO 1000 PSI FOR 5 MIN. HELD SOLID
	-				

SUNCOR INC. RESOURCES GROUP **DAILY COMPLETION and/or WORKOVER REPORT**

WELL NAME:Suncor SAGD P2P1 Firebag 05-12-095-06 W4M

DATE:6/17/2005

REPORT No .:

3

LOCATION:

PURPOSE OF JOB:PUMP REPLACEMENT		FLUII	D SUMMARY (M3)
AFE NO:60201 AFE TOTAL:0 DAILY COST:28,210		TOTAL USED	IN TANKS	LEFT TO RECOVER
CUM COST:36,631 CONTRACTOR/RICPRECISION WELL SERVICE / 665 SUPERVISOR:JOHN KASPER WEATHER:PART CLOUD, 16C	OIL: WATER: OTHER:			
FORMATION: MCMURRAY PERF INTERVAL (mKB):	CASING L	ASING: ^{244 - 5} ANDED @: ¹⁶⁰⁷		JTS: 74
KB:595.10 CF:0.00 KB to CF:595.10 TD: PBTD: RODS LANDED @: m JTS:	PACKER (ANDED @: 158	mm WT: 6.74 m m ANCHOR m SCR: m PL:	JTS: 113

OPERATION SUMMARY:

CURRENT STATUS: RIG UP & TBG BLEED OFF

24 HR SUMMARY: 24 HR FORECAST:

FROM	то	HRS	CODE	С	OPERATIONS
07:00	07:15	0.25	31	PP	SAFETY MEETING HELD MORNING MEETING ON RIG MOVE, HAZARDS ON SITE AND GENERAL JOB
07:15	08:30	1.25	23	PP	RIG MOVE MOVED RIG AND DROVE EQUIPMENT TO LOCATION AND SPOTTED IT
08:30	10:30	2.00	1	PP	RIG UP OFF LOADED THE BOP, DIVERTER TANK, KILL SPOOL AND VALVES. FOUND THAT THE LINE PIPE DID NOT FIT TANK. ORDERED NEW LINE PIPE. RIGGED UP RIG AND EQUIPMENT, ASSEMBLED THE BOP, KILL SPOOL AND VALVES
10:30	13:00	2.50	14	PP	NIPPLE UP REMOVED THE WELLHEAD AND PULLED OUT THE INSTRUMENT LINES. PUT ON THE BOPS AND KILL SPOOL. FUNCTION TESTED THE BOP, UNABLE TO PRESSURE TEST DUE TO THE TBG HANGER LEAKING PAST THE INSTRUMENT LINES
13:00	14:00	1.00	31	PP	SAFETY MEETING HELD SAFETY MEETING WITH THE PD SAFETY MAN AND FIELD SUPERVISOR. WENT OVER WHAT WE ARE GOING TO DO ON THE WELL
14:00	14:30	0.50	1	PP	RIG UP RIGGED IN THE FLOOR AND CATWALK

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SUNCOR INC. RESOURCES GROUP DAILY COMPLETION and/or WORKOVER REPORT

WELL NAME:Suncor SAGD P2P1 Firebag 05-12-095-06 W4M

DATE:6/17/2005

REPORT No.:

3

LOCATION	ı
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FROM	то	HRS	CODE	С	OPERATIONS
14:30	15:00	0.50	6	PP	TRIPPING RAN IN 4 JTS OF 73MM PIPE BY HAND. OPEN THE ELEVATORS AND LET IT DROP HOPING IT WILL BREAK THE DRAIN PLUG. WAITED 5 MIN BUT PLUG DID NOT
15:00	16:30	1.50	1	PP	BREAK RIG UP RIGGED IN THE RIGS TONGS AND SLIPS. HAULED IN 50 JTS OF 73MM TBG AND TALLY IT
16:30	20:30	4.00	6	PP	TRIPPING RAN IN 49 MORE JTS OF PIPE AND BREAK OFF THE
					PLUG. PULLED OUT AND LAYED DOWN. SECURED THE WELL WITH A 5.5 PUP JT IN THE TBG HANGER AND THE SAFETY VALVE. SDFN
				0 1 1 1 1 1 1	
		-			Printed: 7/7/2005 9:59:29 AM

SUNCOR INC. RESOURCES GROUP **DAILY COMPLETION and/or WORKOVER REPORT**

WELL NAME:Suncor SAGD P2P1 Firebag 05-12-095-06 W4M DATE:6/18/2005

REPORT No.:

LOCATION:

PURPOSE OF JOB:PUMP REPLACEMENT	FLUID	SUMMARY (M3)	
AFE NO:60201 AFE TOTAL:0 DAILY COST:33,161	TOTAL USED	IN TANKS	LEFT TO RECOVER
CUM COST:69,792 CONTRACTOR/RIGPRECISION WELL SERVICE / 665 SUPERVISOR:JOHN KASPER WEATHER:LIGHT CLOUD, 20C	OIL: WATER: OTHER:		
FORMATION: MCMURRAY PERF INTERVAL (mKB):	PROD. CASING: ²⁴⁴ · ⁵ CASING LANDED @: ¹⁶⁰⁷ TUBING: ¹³⁹ · ⁷	mm WT: ⁵ .35 m mm WT: ²	JTS: 74
KB:595.10 CF:0.00 KB to CF:595.10 TD: PBTD: RODS LANDED @: m JTS:	TUBING LANDED @: 1580 PACKER @: DUAL PACKER @: PSN @:		JTS: 113

OPERATION SUMMARY:

CURRENT STATUS: PUMP PULL OUT

24 HR SUMMARY: 24 HR FORECAST:

24 HK FUF	LOAGT.				
FROM	то	HRS	CODE	С	OPERATIONS
07:00	07:30	0.50	31	PP	SAFETY MEETING HELD MORNING SAFETY MEETING ON PULLING THE PUMP, OPEN FACE TONGS, PPE USE AND GENERAL SAFETY. FUNCTION TESTED THE AIR KILL, HORN AND BOPS
07:30	10:00	2.50	1	PP	RIG UP RIGGED OUT THE RIGS POWER TONGS. RIGGED IN FI POWER TONGS. LIFTED THE TBG HANGER AND REMOVED ALL THE INSTRUMENT LINES. BROKE OUT THE HANGER
10:00	16:00	6.00	6	PP	TRIPPING PULLED THE TBG UP 3 JTS, THREADED THE SHIVES AND HUNG THEM. FINISHED PULLING OUT TO THE PUMP. BROKE OUT THE CHECK VALVE AND PUP JT. FOUND SEVERAL FLAT SPOTS ON THE REDA CABLE.
16:00	18:00	2.00	6	PP	TRIPPING BROKE DOWN THE PUMP, PROTECTOR AND MOTOR. 1AID THEM DOWN, FOUND SCALE ON THE PUMP HALF WAY DOWN. CAN-K REPORT ON PUMP BY CHRIS SAMM 16:30 -REMOVED PUMP FROM HOLE -FOUND COPPER LIKE FILLINGS ALONG LENGTH OF PUMP -FOUND PIECE OF LOOSE WIRE UNDERNEATH BOTTOM
					CABLE CLAMP (NEXT TO MOTOR COUPLER) -FOUND LOOSE LABEL FOR "BIW CONNECTOR SYSTEMS"

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SUNCOR INC. RESOURCES GROUP **DAILY COMPLETION and/or WORKOVER REPORT**

DATE:6/18/2005

REPORT No.:

WELL NAME:Suiteon	SAGD	PZPI	rirebag	05-12	-095-00	AA-71-1	
LOCATIONS							

FROM	то	HRS	CODE	С	OPERATIONS
L6:00	18:00	2.00	6	PP	UNDERNEATH BOTTOM CABLE CLAMP -FOUND WOOD CHIP? AT BOTTOM CABLE CLAMP -REMOVED PUMP FROM PLATFORM -LAID PUMP ON FLAT DECK
					17:30 -FINISHED PACKING PUMP INTO BOX 17:45
	8		÷		-SHOWED FORIEGN MATERIAL TO FERNANDO AND PETROSPEC 18:30
					-DEPARTED WELLSITE -PUMP SAHFT TURNS FREELY WITHOUT TURNING THE SHAFTS AT THE INTAKE
18:00	19:30	1.50	27	PP	TESTING TESTED THE SENSA FIBRE OPTICS, NEW PUMP AND PETROSPEC THERMAL COUPLE WIRES
19:30	23:00	3.50	1	PP	RIG UP ASSEMBLED AND FILLED THE PUMP WITH OIL. PUT IN THE CROSSOVER AND A PUP JT WITH THE SAFETY VALV
					TO SECURE THE WELL FOR THE NIGHT
	19				
					22
			10 20 21 21		

SUNCOR INC. RESOURCES GROUP DAILY COMPLETION and/or WORKOVER REPORT

WELL NAME:Suncor SAGD P2P1 Firebag 05-12-095-06 W4M

DATE:6/19/2005

REPORT No.:

5

LOCATION:

PURPOSE OF JOB:PUMP REPLACEMENT	FLUID SUMMARY (M3)	
AFE NO:60201 AFE TOTAL:0 DAILY COST:89,092	TOTAL IN TANKS LEFT TO RECOVER	
CUM COST: 158,885	OIL:	
CONTRACTOR / RIGPRECISION WELL SERVICE / 665	WATER:	
SUPERVISOR: JOHN KASPER	OTHER:	
WEATHERSHOWERS, 15C		
FORMATION: MCMURRAY	PROD. CASING: ^{244.5} mm WT: ^{59.53} kg	g/m
PERF INTERVAL (mKB): -	CASING LANDED @: 1607.35 m JTS: 74	
* **		g/m
KB:595.10 CF:0.00	TUBING LANDED @: 1586.74 m JTS: 113	÷
KB to CF:595.10	PACKER @: m ANCHOR @:	m
TD: PBTD:	DUAL PACKER @: m SCR: mm JTS:	
RODS LANDED @: m JTS:	PSN @: m PL: mm JTS:	

OPERATION SUMMARY:

CURRENT STATUS:

CENTIFUG. PUMP INSTALL

24 HR SUMMARY: 24 HR FORECAST:

24 HK FOR	LUAUI.				
FROM	то	HRS	CODE	С	OPERATIONS
07:00	07:30	0.50	31	PP	SAFETY MEETING HELD MORNING MEETING ON COMMUNICATION, USE WINCH LINE FOR HEAVY LOADS, SAFETY FIRST, WATCH FOOTING AREA IS NOT LEVEL AND SOME LARGE ROCKS, USE SPOTTER FOR LARGE LOADS. FUNCTION TESTED THE BOP, AIR KILL, HORN AND CROWN SAVER
07:30	11:00	3.50	1	PP	RIG UP PULLED UP THE PUMP AND MADE THE CABLE CONNECTION. SERVICED THE PROTECTOR AND MOTOR AGAIN, SCHLUMBERGER RUNS PUMP OUT OF OIL AND PUMPS AIR INTO THE MOTOR AND HAS TO REDO THE WHOLE PROCESS. HAND THE REDA CABLE SHIVE
11:00	17:00	6.00	6	PP	TRIPPING RAN IN THE PIPE PUTTING ON THE CANNON CLAMPS WHERE THEY FIT BUT HAVE TO USE BANDING ON THE PUMP DUE TO CHANGE OF PUMP SIZE. CLAMP THE PIPE ON THE COLLARS AND MID JT. RAN IN WITH THE CABLE FACING NORTH (INTO THE RIG) AND THE INSTRUMENT LINES FACING SOUTH (TOWARDS THE FLOWLINES)
17:00	22:00	5.00	28	PP	PUT ON THE HANGER, MEASURED THE CABLE AND CUT IT. PUT ON THE CABLE END, TRIED TO PUT IT ONTO THE MANDREL BUT FOUND IT DOES NOT MATCH THE KEYWAY, HAVE TO PUT 1/4" OF A TURN IN THE CABLE TO MAKE IT MATCH. THREAD THROUGH THE INSTRUMENT LINES AND

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SUNCOR INC. RESOURCES GROUP DAILY COMPLETION and/or WORKOVER REPORT

WELL NAME:Suncor SAGD P2P1 Firebag 05-12-095-06 W4M

DATE:6/19/2005

REPORT No.:

5

LOCATION:

FROM	ТО	HRS	CODE	С	OPERATIONS
17:00	22:00	5.00	28	PP	LAND THE TBG HANGER. SECURED THE WELL AND SDFN
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SUNCOR INC. RESOURCES GROUP DAILY COMPLETION and/or WORKOVER REPORT

WELL NAME:Suncor SAGD P2P1 Firebag 05-12-095-06 W4M DATE:6/20/2005 REPORT No.: 6 LOCATION:

PURPOSE OF JOB:PUMP REPLACEMENT	FLU	ID SUMMARY (M3)	50.
AFE NO:60201 AFE TOTAL:0 DAILY COST:39,151	TOTAL USED	IN TANKS	LEFT TO RECOVER
CUM COST:198,036	OIL:		
CONTRACTOR / RIGPRECISION WELL SERVICE / 665	WATER:		
SUPERVISOR: JOHN KASPER	OTHER:		
WEATHERCLEAR, 21C			
FORMATION: MCMURRAY	PROD. CASING: 244.5	mm WT:	59.53 kg/m
PERF INTERVAL (mKB): -	CASING LANDED @:160	7.35 m	JTS: ⁷⁴
	TUBING: 139.7	mm WT:	^{23.07} kg/m
KB:595.10 CF:0.00	TUBING LANDED @: 15	86.74 m	JTS: 113
KB to CF:595.10	PACKER @:	m ANCHOR	@: m
TD: PBTD:	DUAL PACKER @:	m SCR:	mm JTS:
RODS LANDED @: m JTS:	PSN @:	m PL:	mm JTS:

OPERATION SUMMARY:

CURRENT STATUS: RIG DOWN, SURFACE TESTS-CONN

24 HR SUMMARY: 24 HR FORECAST:

24 FIX FOR				-	
FROM	то	HRS	CODE	С	OPERATIONS
07:00	07:30	0.50	31	PP	SAFETY MEETING HELD MORNING SAFETY MEETING ON BOP REMOVAL AND WELLHEAD INSTALL AND RIG OUT AND RACKING RIG. FUNCTION TESTED THE AIR KILL, HORN AND CROWN SAVER
07:30	09:00	1.50	14	PP	NIPPLE UP RIGGED OUT THE FI TONGS AND RIG FLOOR. REMOVED THE RIG BOPS
09:00	13:00	4.00	34	PP	WELLHEAD INSTALL REPLACED THE WELLHEAD SEALS, THREAD THE INSTRUMENT LINES THROUGH AND PUT ON THE WELLHEAD. TESTED THE WELLHEAD TO 2000 PSI FOR 15MIN. HELD SOLID
13:00	16:00	3.00	1	PP	RIG OUT RIGGED OUT THE RIG AND EQUIPMENT. RACKED EQUIPMENT ON THE EDGE OF THE LOCATION. DID TIE INS OF INSTRUMENT LINES AND POWER CABLE. MOVED MATTING OFF LOCATION ALL CREWS HELD UNTIL AFTER STARTUP

SUNCOR INC. RESOURCES GROUP **DAILY COMPLETION and/or WORKOVER REPORT**

WELL NAME:Suncor SAGD P2P1 Firebag 05-12-095-06 W4M

DATE:6/21/2005

REPORT No.:

LOCATION:

PURPOSE OF JOB:PUMP REPLACEMENT	FL	.UID SUMMARY (M3)	
AFE NO:60201 AFE TOTAL:0 DAILY COST:18,606	TOTAL USED	IN TANKS	LEFT TO RECOVER
CUM COST:216,642 CONTRACTOR/RIGPRECISION WELL SERVICE / 665 SUPERVISOR:JOHN KASPER WEATHER:PART CLOUD, 28C	OIL: WATER: OTHER:		
FORMATION: MCMURRAY PERF INTERVAL (mKB):	PROD. CASING: ²⁴⁴ · ⁵ CASING LANDED @: ¹⁶ TUBING: ¹³⁹ · ⁷	^{507.35} m mm WT:	JTS: ⁷⁴ ^{23.07} kg/m
KB: 595.10 CF: 0.00 KB to CF: 595.10 TD: PBTD: RODS LANDED @: m JTS:	TUBING LANDED @: FACKER @: DUAL PACKER @: PSN @:	m ANCHOR	JTS: ¹¹³ @: m mm JTS: mm JTS:

OPERATION SUMMARY:

PUMP START-UP, STAND-BY CURRENT STATUS:

24 HR SUMMARY: 24 HR FORECAST:

24 HK FUR	CECAST.				
FROM	то	HRS	CODE	С	OPERATIONS
07:00	08:00	1.00	31	PP	SAFETY MEETING HELD MORNING SAFETY MEETING ON AIR PACKS, LOCKOUTS, PROPER CLOTHING AND GENERAL SAFETY
08:00	17:00	9.00	21		WAIT ON ORDERS WHILE ON STAND-BY DID LEVEL 2 DERRICK INSPECTION, CHANGED LEVELING JACK, INSPECTED CROWN, CHANGED ACCUMULATOR REGULATOR, CHECK BRAKES AND LINKAGE, INSPECTED ESCAPE BUGGY AND LINE, INSPECTED FALL ARREST, DID AIR PACK DRILL, DID PPE INSPECTION AND RECORDED. CREWS RELEASED AND TRAVELED HOME NEXT DAY.