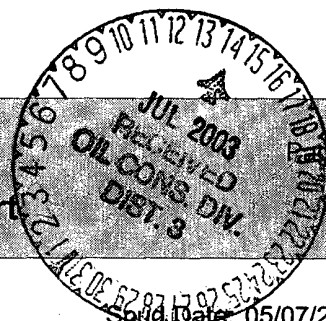


30-045-31201

ConocoPhillips
Operations Summary Report



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Legal Well Name: SAN JUAN 32-7 UNIT FRUITLA 000224A
 Common Well Name: SAN JUAN 32-7 FRUITLAND #224A UNIT
 Event Name: Original Completion Start: 05/29/2003 End: 06/21/2003
 Contractor Name: KEY FOUR CORNERS Rig Release: 06/21/2003 Group:
 Rig Name: KEY ENERGY Rig Number: 29

Date	From - To	Hours	Code	Subco	Phase	Description of Operations
05/30/2003	07:00 - 07:15	0.25	MV	c	80CMPL	SAFETY MEETING.
	07:15 - 11:00	3.75	MV	1	80CMPL	MOVE KEY #29 TO SJ 32- 7 #224A LOCATION.
	11:00 - 19:00	8.00	CM	6	80CMPL	RU RIG, SET IN FLOWBACK TANK, BLOOEI LINES & AIR PKG. NU BOP STACK. BOPD.
06/01/2003	07:00 - 07:30	0.50	CM	c	80CMPL	SAFETY MEETING.
	07:30 - 08:00	0.50	CM	5	80CMPL	PU SWIVEL. UNLOAD CSG & BREAK CIRCULATION W/1800CFM AIR- MIST.
	08:00 - 10:00	2.00	CM	1	80CMPL	DRILL OUT 42' OF SOFT CEMENT, FC @ 2850' & 7" SHOE JT TO 2892'.
06/05/2003	10:00 - 10:30	0.50	CM	5	80CMPL	CIRCULATE HOLE CLEAN @ 2892'. PULL UP TO 2860' & SWIFD.
	10:30 - 12:00	1.50	RM	3	80CMPL	RIG MAINTENANCE.
	07:00 - 07:30	0.50	DR	c	50PRDR	SAFETY MEETING W/ALL PERSONNEL ON LOCATION.
	07:30 - 08:15	0.75	DR	5	50PRDR	UNLOAD HOLE & BREAK CIRCULATION W/1800CFM AIR- MIST.
	08:15 - 17:00	8.75	DR	1	50PRDR	DRILL 6 1/4" OPEN HOLE FR 2893'- 3277'(TD) W/1800CFM AIR, 10BPH MIST W/1GAL FOAMER+INHIBITOR.
	17:00 - 04:30	11.50	CM	1	80CMPL	R&R CO COAL FR 3246'- 77' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 400PSI. RETURNS OF LT COAL CHIPS & COAL, SHALE & SAND FINES. CORRELATE & EVALUATE COAL: 2913'- 2915', 2917'- 22', 2927'- 32', 2938'- 44', 2949'- 54' & 2956'- 59' - SEMI- BRIGHT INTERMEDIATE COAL W/ THIN MICRO LAMINS. BRIGHT BLACK VITREOUS COAL W/ MOD- GOOD CLEATING. 959- 998 UNITS OF GAS. 2998'- 3002' & 3005'- 22' - MOSTLY FLAT BLACK COAL W/SOME INTERMEDIATE SATIN STREAKS. SUB BLOCKY W/FAIR CLEATING. 967 UNITS OF GAS. 3037'-38', 3048'- 50', 3111'- 12' & 3204'- 08' - MOSTLY SEMI- BRIGHT INTERMEDIATE COAL STRINGERS W/ FAIR- POOR CLEATING. CARRYING 927 UNITS OF BACKGROUND GAS. TOTAL COAL- 55'.
	04:30 - 05:00	0.50	CM	2	80CMPL	PULL UP INTO 7" CSG SHOE LAYING DN 14-JTS OF 2 7/8" DP.
	05:00 - 06:00	1.00	CM	u	80CMPL	CONDUCT 60MIN FLOW TEST OUT 2" LINE W/PITOT GUAGE. INITIAL FLOW - 1.04MMCFD 15MIN FLOW - 1.25MMCFD 30MIN FLOW - 1.32MMCFD 45MIN FLOW - 1.44MMCFD 60MIN FLOW - 1.53MMCFD
06/06/2003	06:00 - 07:00	1.00	CM	t	80CMPL	SI FOR 60MIN INITIAL BUILD UP. INITIAL SI - 290PSI 15MIN SI - 350PSI 30MIN SI - 425PSI 45MIN SI - 500PSI 60MIN SI - 550PSI
	07:00 - 07:30	0.50	CM	c	80CMPL	CREW CHANGE. SAFETY MEETING & RIG SERVICE.
	07:30 - 13:00	5.50	CM	1	80CMPL	PERFORM AIR ASSIST SURGES #1, #2, #3, #4 & #5 PRESSURING EACH BUILD UP TO 1000PSI. PUMPED 1GAL OF FOAMER AHEAD OF 3- 3BBL H2O PADS SPACED THROUGH OUT EACH BUILD UP. RETURNS OF HVY MIST, GRAY FOAM W/SOME COAL CHIPS & GRAY H2O.
	13:00 - 13:30	0.50	CM	2	80CMPL	TIH PICKING UP DP. TAG UP @ 2938'.
	13:30 - 14:30	1.00	CM	1	80CMPL	R&R CO COAL BRIDGES FR 2938'- 59' W/1800CFM AIR, 10BPH MIST W/ 1GAL FOAMER+ INHIBITOR. CIRCULATING PRESSURE- 375PSI. RETURNS OF LT COAL CHIPS & MOD COAL FINES. 2DN TO 3/4 BKTS PR/HR FR SAMPLE CATCHER. 90% COAL, 10% SHALE.
	14:30 - 16:00	1.50	CM	1	80CMPL	R&R CO COAL FR 2960'- 91' W/1800CFM AIR- MIST. CIRCULATING

Operations Summary Report

Legal Well Name: SAN JUAN 32-7 UNIT FRUITLA 000224A
 Common Well Name: SAN JUAN 32-7 FRUITLAND #224A UNIT
 Event Name: Original Completion Start: 05/29/2003 Spud Date: 05/07/2003
 Contractor Name: KEY FOUR CORNERS Rig Release: 06/21/2003 End: 06/21/2003
 Rig Name: KEY ENERGY Rig Number: 29 Group:

Date	From - To	Hours	Code	Subco	Phase	Description of Operations
06/06/2003	14:30 - 16:00	1.50	CM	1	80CMPL	PRESSURE- 375PSI. RETURNS OF LT COAL CHIPS & MOD COAL FINES. 3 DN TO 1BKT PR/HR FR SAMPLE CATCHER. 90% COAL, 10% SHALE.
	16:00 - 18:00	2.00	CM	1	80CMPL	R&R CO COAL FR 2992'- 3023' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 375PSI. RETURNS OF LT COAL CHIPS & MOD COAL FINES. 2 1/2 DN TO 3/4 BKTS PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
	18:00 - 19:00	1.00	CM	2	80CMPL	CONTINUE IN HOLE TO 3214'.
	19:00 - 19:15	0.25	CM	c	80CMPL	CHANGE CREWS. SAFETY MEETING.
	19:15 - 22:00	2.75	CM	1	80CMPL	R&R CIRCULATE W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 375PSI. RETURNS OF LT COAL CHIPS & MOD- LT COAL FINES. 2 DN TO 1/2BKT PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
	22:00 - 22:30	0.50	CM	2	80CMPL	PULL UP INSIDE 7" CSG TO 2868' LAYING DN 14-JTS OF DP.
	22:30 - 03:00	4.50	CM	1	80CMPL	PERFORM AIR ASSIST SURGES #6, #7, #8 & #9 PRESSURING UP EACH BUILD UP TO 1000PSI. PUMPED 1GAL FOAMER AHEAD OF 3 - 3BBL H2O PADS SPACED THROUGHOUT EACH BUILD UP. RETURNS OF GRAY MIST, DIRTY GRAY FOAM & H2O W/ SOME COAL CHIPS & FINES.
	03:00 - 03:30	0.50	CM	2	80CMPL	TIH PICKING UP DP. TAG UP @ 2949'.
	03:30 - 06:00	2.50	CM	1	80CMPL	R&R CO COAL FR 2929'- 59' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 375PSI. RETURNS OF HVY- MOD COAL CHIPS & HVY COAL FINES. 4 DN TO 2 1/2 BKTS PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
06/07/2003	06:00 - 07:00	1.00	CM	1	80CMPL	R&R CO COAL FR 2928'- 59' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 380PSI. RETURNS OF HVY- MOD COAL FINES. 2 DN TO 1 1/2BKTS PR/HR FR SAMPLE CATCHER. 90% COAL, 10% SHALE.
	07:00 - 07:30	0.50	CM	c	80CMPL	CREW CHANGE. SAFETY MEETING & RIG SERVICE.
	07:30 - 09:00	1.50	CM	1	80CMPL	R&R CO COAL FR 2928'- 59' W/1800CFM AIR, 10BPH MIST W/1GAL FOAMER+INHIBITOR. CIRCULATING PRESSURE- 380PSI. RETURNS OF MOD COAL FINES. 1 1/2 DN TO 3/4BKTS PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
	09:00 - 19:00	10.00	CM	1	80CMPL	R&R CO RUNNING COAL FR 2960'- 90' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 400PSI. RETURNS OF LT COAL CHIPS & HVY COAL FINES. 4 1/2 DN TO 2 1/2BKTS PR/HR FR SAMPLE CATCHER. 90% COAL, 10% SHALE.
	19:00 - 19:15	0.25	CM	c	80CMPL	CREW CHANGE. SAFETY MEETING.
06/08/2003	19:15 - 01:00	5.75	CM	1	80CMPL	R&R CO COAL FR 2960'- 90' W/1800CFM AIR-MIST. CIRCULATING PRESSURE- 400PSI. RETURNS OF MOD- LT COAL FINES. 2 1/2 DN TO 3/4BKTS PR/HR FR SAMPLE CATCHER. 90% COAL, 10% shale.
	01:00 - 03:00	2.00	CM	1	80CMPL	R&R CO COAL FR 2991'- 3021' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 375PSI. RETURNS OF LT COAL CHIPS & MOD- LT COAL FINES. 2 DN TO 3/4BKTS PR/HR FR SAMPLE CATCHER. 95% COAL, 05%SHALE.
	03:00 - 05:30	2.50	CM	1	80CMPL	R&R CO COAL FR 3022'- 52' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 375PSI. RETURNS OF LT COAL CHIPS & MOD- LT COAL FINES. 2 1/2 DN TO 1/2BKT PR/HR FR SAMPLE CATCHER. 95% COAL, 05% SHALE.
	05:30 - 06:00	0.50	CM	2	80CMPL	PULL UP INSIDE 7"CSG SHOE LAYING DN 6-JTS OF DP.
	06:00 - 07:00	1.00	CM	u	80CMPL	CONDUCT 60MIN FLOW TEST OUT 2" USING PITOT GUAGE. INITIAL FLOW - 1.52MMCFD 15MIN FLOW - 1.66MMCFD

Operations Summary Report

Legal Well Name: SAN JUAN 32-7 UNIT FRUITLA 000224A

Common Well Name: SAN JUAN 32-7 FRUITLAND #224A UNIT

Spud Date: 05/07/2003

Event Name: Original Completion

Start: 05/29/2003

End: 06/21/2003

Contractor Name: KEY FOUR CORNERS

Rig Release: 06/21/2003

Group:

Rig Name: KEY ENERGY

Rig Number: 29

Date	From - To	Hours	Code	Subco	Phase	Description of Operations
06/08/2003	06:00 - 07:00	1.00	CM	u	80CMPL	30MIN FLOW - 1.78MMCFD 45MIN FLOW - 1.82MMCFD 60MIN FLOW - 1.82MMCFD
	07:00 - 08:00	1.00	CM	t	80CMPL	SI FOR 60MIN BUILD UP. INITIAL SI - 250PSI 15MIN SI - 360PSI 30MIN SI - 425PSI 45MIN SI - 460PSI 60MIN SI - 480PSI
	08:00 - 13:00	5.00	CM	1	80CMPL	PERFORM AIR ASSIST SURGES #10, #11 & #12 PRESSURING UP TO 1000PSI ON EACH BUILD UP. PUMPED 1GAL OF SOAP FOLLOWED BY 3- 3BBLH2O PADS THROUGHOUT EACH BUILD UP. RETURNS OF DIRTY BLK DUST, BLACK FOAM & H2O W/SOME COAL CHIPS.
	13:00 - 13:30	0.50	CM	2	80CMPL	TIH @ TAG UP @ 2940'.
	13:30 - 16:30	3.00	CM	1	80CMPL	R&R CO COAL FR 2929'- 59' W/ 1800CFM AIR, 10BPH MIST W/1GAL FOAMER+INHIBITOR. CIRCULATING PRESSURE- 380PSI. RETURNS OF MOD COAL CHIPS & HVY- MOD COAL FINES. 3 DN TO 1BKT PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
	16:30 - 19:00	2.50	CM	1	80CMPL	R&R CO COAL FR 2960'- 90' W/1800CFM AIR-MIST. CIRCULATING PRESSURE- 400PSI. RETURNS OF MOD COAL & SHALE CHIPS & HVY- MOD COAL FINES. 4 DN TO 2 1/2BKTS PR/HR FR SAMPLE CATCHER. 90%COAL, 10% SHALE.
	19:00 - 19:15	0.25	CM	c	80CMPL	CREW CHANGE. SAFETY MEETING.
	19:15 - 02:00	6.75	CM	1	80CMPL	R&R CO COAL FR 2960'- 90' W/1800CFM AIR-MIST. CIRCULATING PRESSURE- 400PSI. RETURNS OF LT COAL & SHALE CHIPS & MOD- COAL FINES. 2 1/2 DN TO 3/4 BKTS PR/HR FR SAMPLE CATCHER. 90% COAL, 10% SHALE.
	02:00 - 04:30	2.50	CM	1	80CMPL	R&R CO COAL FR 2991'- 3021' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 380PSI. RETURNS OF MOD- LT COAL CHIPS & MOD COAL FINES. 2 1/2 DN TO 3/4BKTS PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
	04:30 - 06:00	1.50	CM	1	80CMPL	R&R CO COAL FR 3021'- 3052' W/1800CFM AIR, 10BPH MIST W/1GAL FOAMER+INHIBITOR.CIRCULATING PRESSURE- 390PSI. RETURNS OF MOD COAL CHIPS & HVY- MOD COAL FINES. 3 1/2 DN TO 2 BKTS PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
06/09/2003	06:00 - 07:00	1.00	CM	1	80CMPL	R&R CO COAL FR 3021'- 52' W/1800CFM AIR, 10BPH MIST W/1GAL OF FOAMER+INHIBITOR. CIRCULATING PRESSURE- 380PSI. RETURNS OF LT-COAL & SHALE CHIPS & MOD-COAL FINES. 2 BKTS PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
	07:00 - 07:30	0.50	CM	c	80CMPL	CREW CHANGE. SAFETY MEETING & RIG SERVICE.
	07:30 - 08:30	1.00	CM	1	80CMPL	R&R CO COAL FR 3021'- 52' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 380PSI. RETURNS OF LT COAL CHIPS & MOD- LT COAL FINES. 2 DN TO 3/4BKTS PR/HR FR SAMPLE CATCHER.
	08:30 - 10:00	1.50	CM	2	80CMPL	PULL UP INSIDE 7" CSG LAYING DN 7-JTS OF DP. WORK DP THROUGH TIGHT HOLE FR 2990'- 60'.
	10:00 - 15:15	5.25	CM	1	80CMPL	PERFORM AIR ASSIST SURGES #13, #14 & #15 PRESSURING UP TO 1000PSI ON EACH BUILD UP. PUMPED 1GAL OF FOAMER AHEAD OF 3- 3BBL H2O PADS THROUGHOUT EACH BUILD UP. RETURNS OF BLACK DUST, BLACK FOAM & H2O W/HVY COAL CHIPS & FINES.

Operations Summary Report

Legal Well Name: SAN JUAN 32-7 UNIT FRUITLA 000224A
 Common Well Name: SAN JUAN 32-7 FRUITLAND #224A UNIT
 Event Name: Original Completion Start: 05/29/2003 End: 06/21/2003
 Contractor Name: KEY FOUR CORNERS Rig Release: 06/21/2003 Group:
 Rig Name: KEY ENERGY Rig Number: 29

Date	From - To	Hours	Code	Subco	Phase	Description of Operations
06/09/2003	15:15 - 15:45	0.50	CM	2	80CMPL	TIH PICKING UP DP. TAG FILL @ 2940'.
	15:45 - 19:00	3.25	CM	1	80CMPL	R&R CO COAL FR 2929'- 59' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 390PSI. RETURNS OF MOD- LT COAL CHIPS & HVY COAL FINES. 4 DN TO 2BKTS PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
	19:00 - 19:15	0.25	CM	c	80CMPL	CREW CHANGE. SAFETY MEETING.
	19:15 - 22:00	2.75	CM	1	80CMPL	R&R CO COAL FR 2929'- 59' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 380PSI. RETURNS OF LT COAL CHIPS & MOD COAL FINES. 2 DN TO 3/4BKTS PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
06/10/2003	22:00 - 06:00	8.00	CM	1	80CMPL	R&R CO COAL FR 2960'- 90' W/1800CFM AIR, 10BPH MIST W/1GAL FOAMER +INHIBITOR. CIRCULATING PRESSURE- 400PSI. RETURNS OF MOD- LT COAL&SHALE CHIPS & HVY COAL FINES. WORK SEVERAL TIGHT SPOTS WHILE R&RING. 4 DN TO 2BKTS PR HR FR SAMPLE CATCHER. 85% COAL, 15% SHALE.
	06:00 - 07:00	1.00	CM	1	80CMPL	R&R CO COAL FR 2960'-90' W/1800CFM AIR-MIST. CIRCULATING PRESSURE- 380PSI. RETURNS OF LT COAL CHIPS & MOD COAL FINES. 2 BKTS PR/HR FR SAMPLE CATCHER. 90% COAL, 5% SHALE.
	07:00 - 07:30	0.50	CM	c	80CMPL	CREW CHANGE. SAFETY MEETING & RIG SERVICE.
	07:30 - 08:30	1.00	CM	1	80CMPL	R&R CO COAL FR 2960'- 90' W/1800CFM AIR-MIST. CIRCULATING PRESSURE- 380PSI. RETURNS OF LT COAL CHIPS & MOD- LT COAL FINES. 2 DN TO 3/4BKTS PR/HR FR SAMPLE CATCHER. 90% COAL, 10% SHALE.
	08:30 - 10:30	2.00	CM	1	80CMPL	R&R CO COAL FR 2991'- 3021' W/1800CFM AIR-MIST. CIRCULATING PRESSURE- 375PSI. RETURNS OF LT COAL CHIPS & MOD- LT COAL FINES. 2 DN TO 3/4BKTS PR/HR FR SAMPLE CATCHER. 95% COAL, 5%SHALE.
	10:30 - 12:00	1.50	CM	1	80CMPL	R&R CO COAL FR 3021'- 52' W/1800CFM AIR, 10BPH MIST W/1GAL FOAMER+INHIBITOR. CIRCULATING PRESSURE- 375PSI. RETURNS OF LT COAL CHIPS & MOD- LT COAL FINES. 2 DN TO 1BKT PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
	12:00 - 12:30	0.50	CM	2	80CMPL	PULL UP INSIDE 7" CSG LAYING DN 7-JTS OF DP.
	12:30 - 13:30	1.00	CM	u	80CMPL	CONDUCT 60MIN FLOW TEST OUT 2" LINE USING A PITOT GUAGE. INITIAL FLOW - 1.78MMCFD 15MIN FLOW - 1.99MMCFD 30MIN FLOW - 2.16MMCFD 45MIN FLOW - 2.16MMCFD 60MIN FLOW - 2.16MMCFD
	13:30 - 19:00	5.50	CM	1	80CMPL	PERFORM AIR ASSIST SURGES #16, #17, #18 PRESSURING UP TO 1000PSI ON EACH BUILD UP. PUMPED 1-GAL OF FOAMER AHEAD OF 3- 3BBL H2O PADS THROUGHOUT THE BUILD UP. RETURNS OF BLK DUST, BLK FOAM & H2O W/ LOTS OF COAL CHIPS& FINES.
	19:00 - 19:15	0.25	CM	c	80CMPL	CREW CHANGE. SAFETY MEETING.
	19:15 - 19:45	0.50	CM	2	80CMPL	TIH PICKING UP DP. TAG UP @ 2946'
	19:45 - 23:45	4.00	CM	1	80CMPL	R&R CO COAL FR 2929'- 59' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 375PSI. RETURNS OF MOD- LT COAL CHIPS & MOD COAL FINES. 2 1/2 DN TO 3/4 BKTS PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
	23:45 - 06:00	6.25	CM	1	80CMPL	R&R CO RUNNING COAL FR 2960'- 90' W/1800CFM AIR, 10BPH W/1GAL FOAMER+INHIBITOR & 1/2GAL POLYMER. CIRCULATING PRESSURE- 375PSI. RETURNS OF MOD COAL & SHALE CHIPS &

Operations Summary Report

Legal Well Name: SAN JUAN 32-7 UNIT FRUITLA 000224A

Common Well Name: SAN JUAN 32-7 FRUITLAND #224A UNIT

Spud Date: 05/07/2003

Event Name: Original Completion

Start: 05/29/2003

End: 06/21/2003

Contractor Name: KEY FOUR CORNERS

Rig Release: 06/21/2003

Group:

Rig Name: KEY ENERGY

Rig Number: 29

Date	From - To	Hours	Code	Subco	Phase	Description of Operations
06/10/2003	23:45 - 06:00	6.25	CM	1	80CMPL	HVY COAL FINES. 4 DN TO 3BKTS PR/HR FR SAMPLE CATCHER. 90% COAL, 10% SHALE.
06/11/2003	06:00 - 07:00	1.00	CM	1	80CMPL	R&R CO COAL FR 2960'- 90' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 380PSI. RETURNS OF LT COAL CHIPS & MOD- LT COAL FINES. 3 DN TO 1BKT PR/HR FR SAMPLE CATCHER. 90% COAL, 10% SHALE.
	07:00 - 07:30	0.50	CM	c	80CMPL	CREW CHANGE. SAFETY MEETING & RIG SERVICE.
	07:30 - 09:00	1.50	CM	1	80CMPL	R&R CO COAL FR 2991'- 3021' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 380PSI. RETURNS OF LT COAL CHIPS & MOD- LT COAL FINES. 2 1/2 DN TO 3/4BKTS PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
	09:00 - 11:00	2.00	CM	1	80CMPL	R&R CO COAL FR 3021'- 52' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 1800PSI. RETURNS OF LT COAL CHIPS & MOD- COAL FINES. 3 DN TO 1 BKT PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
	11:00 - 11:30	0.50	CM	2	80CMPL	PULL UP INSIDE 7" CSG LAYING DN 7-JTS OF 2 7/8" DP.
	11:30 - 19:00	7.50	CM	1	80CMPL	PERFORM AIR ASSIST SURGES #19, #20 & #21 PRESSURING UP TO 1000PSI ON EACH BUILD UP. PUMPED 1-GAL OF FOAMER AHEAD OF 3- 3BBL H2O PADS THROUGHOUT EACH BUILD UP. RETURNS OF HVY BLK DUST, HVY BLK FOAM & H2O FOLLOWED BY RUNNING COAL.
	19:00 - 19:15	0.25	CM	c	80CMPL	CREW CHANGE, SAFETY MEETING.
	19:15 - 19:45	0.50	CM	2	80CMPL	TIH PICKING UP DP & TAG FILL 2930'.
	19:45 - 02:00	6.25	CM	1	80CMPL	R&R CO RUNNING COAL FR 2929'- 59' W/1800CFM AIR, 10BPH MIST W/1GAL FOAMER+INHIBITOR. CIRCULATING PRESSURE- 550PSI. RETURNS OF HVY COAL CHIPS & HVY- MOD COAL FINES. 6 DN TO 1BKT PR/HR FR SAMPLE CATCHER.
	02:00 - 04:30	2.50	CM	1	80CMPL	R&R CO COAL FR 2960'- 90' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 380PSI. RETURNS OF MOD- LT COAL CHIPS & MOD- LT COAL FINES. 3 DN TO 1BKT PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
	04:30 - 06:00	1.50	CM	1	80CMPL	R&R CO COAL FR 2991'- 3021' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 380PSI. RETURNS OF MOD-COAL CHIPS & MOD COAL FINES. 3 DN TO 2 BKTS PR/HR FR SAMPLE CATCHER.
06/12/2003	06:00 - 07:00	1.00	CM	1	80CMPL	R&R CO COAL FR 2991'- 3021' W/1800CFM AIR-MIST. CIRCULATING PRESSURE- 400PSI. RETURNS OF LT COAL CHIPS & LT COAL FINES. 2 DN TO 1BKT PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
	07:00 - 07:30	0.50	CM	c	80CMPL	CREW CHANGE. SAFETY MEETING & RIG SERVICE.
	07:30 - 07:45	0.25	CM	2	80CMPL	R&R CO COAL FR 2991'-3021' W/1800CFM AIR- JT STARTED TO GET TIGHT, SO LAYED IT DN.
	07:45 - 19:00	11.25	CM	1	80CMPL	R&R CO RUNNING COAL FR 2960'- 90' W/1800CFM AIR, 10BPH MIST W/1GAL FOAMER+INHIBITOR. CIRCULATING PRESSURE- 550PSI- 400PSI. RETURNS OF MOD COAL & SHALE CHIPS & HVY COAL FINES. 6 1/2 DN TO 4 BKTS PR/HR FR SAMPLE CATCHER. 90% COAL, 10% SHALE.
	19:00 - 19:15	0.25	CM	c	80CMPL	CREW CHANGE. SAFETY MEETING.
	19:15 - 06:00	10.75	CM	1	80CMPL	R&R CO RUNNING COAL FR 2960'- 90' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 425PSI. RETURNS OF MOD COAL CHIPS & HVY COAL FINES. 4 DN TO 2 1/2BKTS PR HR FR SAMPLE CATCHER. 90% COAL, 10% SHALE.
06/13/2003	06:00 - 07:00	1.00	CM	1	80CMPL	R&R CO COAL FR 2960'- 90' W/1800CFM AIR- MIST. CIRCULATING

Operations Summary Report

Legal Well Name: SAN JUAN 32-7 UNIT FRUITLA 000224A

Common Well Name: SAN JUAN 32-7 FRUITLAND #224A UNIT

Spud Date: 05/07/2003

Event Name: Original Completion

Start: 05/29/2003

End: 06/21/2003

Contractor Name: KEY FOUR CORNERS

Rig Release: 06/21/2003

Group:

Rig Name: KEY ENERGY

Rig Number: 29

Date	From - To	Hours	Code	Subco	Phase	Description of Operations
06/13/2003	06:00 - 07:00	1.00	CM	1	80CMPL	PRESSURE- 400PSI. RETURNS OF LT COAL & SHALE CHIPS, MOD- LT COAL FINES. 2 1/2 DN TO 1 BKT PR/HR FR SAMPLE CATCHER. 90% COAL, 10% SHALE.
	07:00 - 07:30	0.50	CM	c	80CMPL	CREW CHANGE. SAFETY MEETING & RIG SERVICE.
	07:30 - 19:00	11.50	CM	1	80CMPL	R&R CO RUNNING COAL FR 2960'- 90' W/1800CFM AIR, 10BPH MIST W/1GAL FOAMER+INHIBITOR. CIRCULATING PRESSURE- 400PSI TO 900PSI BACK TO 400PSI. RETURNS OF HVY- MOD COAL CHIPS & HVY COAL FINES. 4 UP TO 6 BKTS PR HR BACK DN TO 4 BKTS PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
	19:00 - 19:15	0.25	CM	c	80CMPL	CREW CHANGE. SAFETY MEETING.
	19:15 - 04:00	8.75	CM	1	80CMPL	R&R CO RUNNING COAL FR 2960'- 90' W/1800CFM AIR- MIST, CIRCULATING PRESSURE- 380PSI. RETURNS OF MOD- LT COAL CHIPS & HVY- LT COAL FINES. 4 DN TO 1BKT PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
06/14/2003	04:00 - 06:00	2.00	CM	1	80CMPL	R&R CO COAL FR 2991'- 3021' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 380PSI. RETURNS OF LT COAL CHIPS & MOD COAL FINES. 2 1/2 DN TO 1BKT PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
	06:00 - 07:00	1.00	CM	1	80CMPL	R&R CO COAL FR 3022'- 52' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 400PSI. RETURNS OF MOD- LT COAL CHIPS & MOD COAL FINES. 2 1/2 DN TO 1BKT PR HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
	07:00 - 07:30	0.50	CM	c	80CMPL	CREW CHANGE. SAFETY MEETING, RIG SERVICE.
	07:30 - 08:30	1.00	CM	1	80CMPL	R&R CO COAL FR 3022'- 52' W/1800CFM AIR- MIST. RETURNS OF LT COAL CHIPS & LT COAL FINES. 1 BKT PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
	08:30 - 09:00	0.50	CM	2	80CMPL	PULL UP INSIDE 7" CSG LAYING DN 7- JTS OF DP.
	09:00 - 10:00	1.00	CM	u	80CMPL	CONDUCT FLOW TEST OUT 2" W/ PITOT GUAGE. INITIAL FLOW - 2.64MMCFD 15MIN FLOW - 2.98MMCFD 30MIN FLOW - 3.22MMCFD 45MIN FLOW - 3.22MMCFD 60MIN FLOW - 3.22MMCFD
	10:00 - 14:00	4.00	CM	1	80CMPL	PERFORM AIR ASSIST SUPER SURGE PRESSURING UP TO 1000PSI DURING THE BUILD UP. PUMPED 5GAL OF FOAMER AHEAD OF 3- 20BBL H2O PADS THROUGHOUT THE BUILD UP. RETURNS OF HVY BLK DUST , HVY BLK MIST, BLK H2O & BLK FOAM FOLLOWED BY RUNNING COAL.
	14:00 - 15:15	1.25	CM	1	80CMPL	R&R CO RUNNING COAL FR 2834'- 65' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 400PSI. RETURNS OF MOD COAL CHIPS & HVY COAL FINES. 4 DN TO 1/2BKT PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
	15:15 - 15:30	0.25	CM	2	80CMPL	TIH PICKING UP DP. TAG FILL @ 2939'.
	15:30 - 19:00	3.50	CM	1	80CMPL	R&R CO RUNNING COAL FR 2929'- 59' W/1800CFM AIR, 10BPH MIST W/1/2GAL FOAMER+INHIBITOR. CIRCULATING PRESSURE- 400PSI. RETURNS OF MOD COAL & SHALE CHIPS W/HVY COAL FINES. 4 DN TO 3BKTS PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
	19:00 - 19:15	0.25	CM	c	80CMPL	CREW CHANGE & SAFETY MEETING.
	19:15 - 03:30	8.25	CM	1	80CMPL	R&R CO COAL FR 2929'- 59' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 400PSI. RETURNS OF LT COAL CHIPS & HVY- LT COAL FINES. 3 DN TO 3/4 BKTS PR/HR FR SAMPLE CATCHER. 95% COAL,

Operations Summary Report

Legal Well Name: SAN JUAN 32-7 UNIT FRUITLA 000224A

Common Well Name: SAN JUAN 32-7 FRUITLAND #224A UNIT

Spud Date: 05/07/2003

Event Name: Original Completion

Start: 05/29/2003

End: 06/21/2003

Contractor Name: KEY FOUR CORNERS

Rig Release: 06/21/2003

Group:

Rig Name: KEY ENERGY

Rig Number: 29

Date	From - To	Hours	Code	Subco	Phase	Description of Operations
06/14/2003	19:15 - 03:30	8.25	CM	1	80CMPL	5% SHALE.
	03:30 - 06:00	2.50	CM	1	80CMPL	R&R CO COAL FR 2960'- 90' W/1800CFM AIR- MIST, CIRCULATING PRESSURE- 400PSI. RETURNS OF MOD COAL CHIPS & HVY COAL FINES. 3 BKTS PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
06/15/2003	06:00 - 07:00	1.00	CM	1	80CMPL	R&R CO RUNNING COAL FR 2960'- 72' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 400PSI. RETURNS OF HVY COAL FINES. 3 BKTS PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
	07:00 - 07:30	0.50	CM	c	80CMPL	CREW CHANGE. SAFETY MEETING & RIG SERVICE.
	07:30 - 19:00	11.50	CM	1	80CMPL	R&R CO RUNNING COAL FR 2960'- 80' W/1800CFM AIR, 10BPH MIST W/1/2GAL FOAMER+INHIBITOR. CIRCULATING PRESSURE- 400PSI. RETURNS OF HVY COAL FINES. 3BKTS PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
	19:00 - 19:15	0.25	CM	1	80CMPL	CREW CHANGE. SAFETY MEETING.
	19:15 - 06:00	10.75	CM	1	80CMPL	R&R CO RUNNING COAL FR 2960'- 90' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 400PSI. RETURNS OF LT COAL CHIPS & HVY COAL FINES. 3 BKTS PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
06/16/2003	06:00 - 07:00	1.00	CM	1	80CMPL	R&R CO RUNNING COAL FR 2960'- 90' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 400PSI. RETURNS OF LT COAL CHIPS & HVY COAL FINES. 3 BKTS PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
	07:00 - 07:30	0.50	CM	c	80CMPL	CREW CHANGE. SAFETY MEETING & RIG SERVICE.
	07:30 - 19:00	11.50	CM	1	80CMPL	R&R CO COAL FR 2960'- 90' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 400PSI. RETURNS OF LT COAL CHIPS & HVY COAL FINES. 3 DN TO 2 BKTS PR/HR FR SAM[PLE CATCHER. 95% COAL, 5% SHALE.
	19:00 - 19:15	0.25	CM	c	80CMPL	CREW CHANGE. SAFETY MEETING.
	19:15 - 02:00	6.75	CM	1	80CMPL	R&R CO COAL FR 2960'- 90' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 380PSI. RETURNS OF LT COAL CHIPS & MOD- LT COAL FINES. 2 DN TO 1/2BKT PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
	02:00 - 04:30	2.50	CM	1	80CMPL	R&R CO COAL FR 2991'- 3021' W/1800CFM AIR - MIST. CIRCULATING PRESSURE- 380PSI. RETURNS OF LT COAL CHIPS & MOD- LT COAL FINES. 2 DN TO 1/2BKT PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
	04:30 - 06:00	1.50	CM	1	80CMPL	R&R CO COAL FR 3022'- 52' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 380PSI. RETURNS OF LT COAL CHIPS & MOD- LT COAL FINES. 2 DN TO 1/2 BKT PR/ HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
06/17/2003	06:00 - 07:00	1.00	CM	1	80CMPL	R&R CO COAL FR 3022'- 52' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 380PSI. RETURNS OF LT COAL CHIPS & LT COAL FINES. 1/2 BKT PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
	07:00 - 07:30	0.50	CM	c	80CMPL	CREW CHANGE. SAFETY MEETING & RIG SERVICE.
	07:30 - 08:15	0.75	CM	1	80CMPL	R&R BLOW FORMATION DRY W/1800CFM AIR.
	08:15 - 08:30	0.25	CM	2	80CMPL	PULL UP INSIDE 7" CSG LAYING DN 7-JTS OF DP
	08:30 - 09:30	1.00	CM	u	80CMPL	CONDUCT 60MIN FLOW TEST OUT 2" USING PITOT GUAGE. INITIAL FLOW - 3.52MMCFD 15MIN FLOW - 3.79MMCFD 30MIN FLOW - 3.79MMCFD 45MIN FLOW - 3.79MMCFD

Operations Summary Report

Legal Well Name: SAN JUAN 32-7 UNIT FRUITLA 000224A
 Common Well Name: SAN JUAN 32-7 FRUITLAND #224A UNIT
 Event Name: Original Completion Start: 05/29/2003 End: 06/21/2003
 Contractor Name: KEY FOUR CORNERS Rig Release: 06/21/2003 Group:
 Rig Name: KEY ENERGY Rig Number: 29

Date	From - To	Hours	Code	Subco	Phase	Description of Operations
06/17/2003	08:30 - 09:30	1.00	CM	u	80CMPL	60MIN FLOW -
	09:30 - 10:30	1.00	CM	t	80CMPL	3.75MMCFD SI & CONDUCT 60MIN BUILD UP INITIAL SI - 280PSI 15MIN SI - 330PSI 30MIN SI - 370PSI 45MIN SI - 390PSI 60MIN SI - 400PSI
	10:30 - 14:30	4.00	CM	1	80CMPL	OPEN WELL UP & FLOW NATURAL OUT BOTH BLOOEY LINES.
	14:30 - 14:45	0.25	CM	2	80CMPL	TIH & TAG UP @ 2967'.
	14:45 - 19:00	4.25	CM	1	80CMPL	R&R CO COAL FR 2960'- 90' W/1800CFM AIR, 10BPH MIST W/1GAL FOAMER+INHIBITOR & 1/2GAL POLYMER. CIRCULATING PRESSURE- 500PSI. RETURNS OF LT- COAL CHIPS & MOD COAL FINES. 3 DN TO 2BKTS PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
	19:00 - 19:15	0.25	CM	c	80CMPL	CREW CHANGE. SAFETY MEETING.
	19:15 - 00:00	4.75	CM	1	80CMPL	R&R CO COAL FR 2960'- 90' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 500PSI. RETURNS OF LT COAL CHIPS, MOD- LT COAL FINES. 2 DN TO 1/2BKT PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
	00:00 - 03:30	3.50	CM	1	80CMPL	R&R CO COAL FR 2991'- 3021' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 500PSI. RETURNS OF LT COAL CHIPS, MOD- LT COAL FINES. 2, DN TO 1/2BKT PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
	03:30 - 06:00	2.50	CM	1	80CMPL	R&R CO COAL FR 3022'- 52' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 500PSI. RETURNS OF LT- COAL CHIPS & MOD- LT COAL FINES. 2 DN TO 1 BKT PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
	06:00 - 07:00	1.00	CM	1	80CMPL	R&R CO COAL FR 3022'- 52' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 500PSI. RETURNS OF LT- COAL CHIPS & LT COAL FINES. 1 DN TO 1/2 BKT PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
06/18/2003	07:00 - 07:30	0.50	CM	c	80CMPL	CREW CHANGE. SAFETY MEETING & RIG SERVICE.
	07:30 - 08:00	0.50	CM	2	80CMPL	PULL UP INSIDE 7" CSG LAYING DN 7-JTS OF 2 7/8" DP.
	08:00 - 12:00	4.00	CM	1	80CMPL	FLOW WELL NATURAL OUT BOTH BLOOEY LINES.
	12:00 - 12:30	0.50	CM	2	80CMPL	TIH & TAG UP @ 2967'.
	12:30 - 19:00	6.50	CM	1	80CMPL	R&R CO RUNNING COAL FR 2960'- 90' W/1800CFM AIR, 10BPH MIST W/1GAL FOAMER+INHIBITOR & 1-GAL POLYMER. CIRCULATING PRESSURE- 550PSI. RETURNS OF LT COAL CHIPS & HVY- MOD COAL FINES. 3 DN TO 1 BKT PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
	19:00 - 19:15	0.25	CM	c	80CMPL	CREW CHANGE. SAFETY MEETING.
	19:15 - 23:45	4.50	CM	1	80CMPL	R&R CO COAL FR 2991'- 3021' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 550PSI. RETURNS OF LT COAL CHIPS & MOD- LT COAL FINES. 2 DN TO 1/2BKT PR HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
	23:45 - 02:00	2.25	CM	1	80CMPL	R&R CO COAL FR 3022'- 52' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 550PSI. RETURNS OF LT COAL CHIPS & MOD- LT COAL FINES. 2 DN TO 1/2BKT PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
	02:00 - 03:00	1.00	CM	1	80CMPL	R&R CO COAL FR 3053'- 84' W/1800CFM AIR- MIST. CIRCULATING

Operations Summary Report

Legal Well Name: SAN JUAN 32-7 UNIT FRUITLA 000224A

Common Well Name: SAN JUAN 32-7 FRUITLAND #224A UNIT

Spud Date: 05/07/2003

Event Name: Original Completion

Start: 05/29/2003

End: 06/21/2003

Contractor Name: KEY FOUR CORNERS

Rig Release: 06/21/2003

Group:

Rig Name: KEY ENERGY

Rig Number: 29

Date	From - To	Hours	Code	Subco	Phase	Description of Operations
06/18/2003	02:00 - 03:00	1.00	CM	1	80CMPL	PRESSURE- 550PSI. RETURNS OF LT COAL CHIPS & LT COAL FINES. 1 DN TO 1/2BKT PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
	03:00 - 04:00	1.00	CM	1	80CMPL	R&R CO COAL FR 3085'- 3115' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 550PSI. RETURNS OF LT COAL CHIPS & LT COAL FINES. 1 DN TO 1/2 BKT PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
	04:00 - 05:00	1.00	CM	1	80CMPL	R&R CO COAL FR 3116'- 47' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 550PSI. RETURNS OF LT COAL CHIPS & LT COAL FINES. 1 DN TO 1/2BKT PR/ HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
	05:00 - 06:00	1.00	CM	1	80CMPL	R&R CO COAL FR 3148'- 79' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 550PSI. RETURNS OF LT COAL CHIPS & LT COAL FINES. 1 DN TO 1/2BKT PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
06/19/2003	06:00 - 07:00	1.00	CM	1	80CMPL	R&R CO COAL FR 3160'- 90' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 550PSI. RETURNS OF LT COAL CHIPS & MOD- LT COAL FINES. 1 BKT PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
	07:00 - 07:30	0.50	CM	c	80CMPL	CREW CHANGE. SAFETY MEETING & RIG SERVICE.
	07:30 - 10:00	2.50	CM	1	80CMPL	R&R CO COAL FR 3191'- 3222' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 550PSI. RETURNS OF LT COAL CHIPS & MOD- LT COAL FINES. 1 1/2 DN TO 1/2 BKT PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
	10:00 - 12:00	2.00	CM	1	80CMPL	R&R CO COAL FR 3223'- 53' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 550PSI. RETURNS OF LT COAL CHIPS & LT COAL FINES. 1 1/2 DN TO 1/2BKT PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
	12:00 - 17:00	5.00	CM	1	80CMPL	R&R CO COAL FR 3253'- 77'(TD) W/1800CFM AIR, 10BPH MIST W/1GAL OF FOAMER+INHIBITOR & 1GAL OF POLYMER. CIRCULATING PRESSURE- 550PSI. RETURNS OF LT COAL CHIPS & LT COAL FINES. 1 DN TO 1/4BKT PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
	17:00 - 17:30	0.50	CM	2	80CMPL	PULL UP TO 3082' LAYING DN 6-JTS OF 2 7/8" DP.
	17:30 - 19:00	1.50	CM	1	80CMPL	R&R CO COAL FR 3052'- 82' W/1800CFM AIR- MIST. CIRCULATING PRESSURE- 550PSI. RETURNS OF MOD- LT COAL FINES. 2 DN TO 1 BKT PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
	19:00 - 19:15	0.25	CM	c	80CMPL	CREW CHANGE. SAFETY MEETING.
	19:15 - 04:00	8.75	CM	1	80CMPL	R&R CO COAL FR 3052'- 82' W/1800CFM AIR- MIST. RETURNS OF LT COAL FINES. 1 DN TO 1/2BKT PR/HR FR SAMPLE CATCHER. 95% COAL, 5% SHALE.
						PULL UP INSIDE 7" CSG LAYING DN 8-JTS OF DP.
06/20/2003	04:00 - 04:30	0.50	CM	2	80CMPL	HANG SWIVEL & POOH W/BIT.
	04:30 - 06:00	1.50	CM	4	80CMPL	
	-		CM		80CMPL	
	06:00 - 07:00	1.00	CM	u	80CMPL	CONDUCT FLOW TEST OUT 2" LINE W/ PITOT GUAGE. INITIAL FLOW - 3.62MMCFD 15MIN FLOW - 4.28MMCFD 30MIN FLOW - 4.83MMCFD 45MIN FLOW - 4.83MMCFD 60MIN FLOW - 4.83MMCFD
	07:00 - 07:30	0.50	CM	c	80CMPL	CREW CHANGE. SAFETY MEETING & RIG SERVICE.
	07:30 - 08:15	0.75	CM	6	80CMPL	RU TO RUN 5 1/2" CSG LINER.

Operations Summary Report

Legal Well Name: SAN JUAN 32-7 UNIT FRUITLA 000224A
 Common Well Name: SAN JUAN 32-7 FRUITLAND #224A UNIT
 Event Name: Original Completion Start: 05/29/2003 End: 06/21/2003
 Contractor Name: KEY FOUR CORNERS Rig Release: 06/21/2003 Group:
 Rig Name: KEY ENERGY Rig Number: 29

Date	From - To	Hours	Code	Subco	Phase	Description of Operations
06/20/2003	08:15 - 11:00	2.75	CM	2	80CMPL	MU 6 1/4" RR BIT & BIT SUB.W/FLOAT ON BOTTOM OF 1-JT OF 5 1/2", 15.5 #, JE, LT & C CSG. PU 9 ADDITIONAL JTS(441.41' TOTAL). MU 5 1/2"x 7" SLP- R LINER HANGER W/STEEL SLEEVE ON TOP. TIH W/2 7/8" DP. TAG UP @ 2962'.
	11:00 - 15:30	4.50	CM	5	80CMPL	PU SWIVEL & BREAK CIRCULATION W/1800CFM AIR- MIST. CIRCULATE CSG DN FR 2962' TO 3277'(TD).
	15:30 - 16:00	0.50	CM	1	80CMPL	SET HYDRAULIC LINER HANGER W/1500PSI @ 2830'. BO BIT @ 3276'KB. TOP OF FLOAT- 3275'. TOP OF LINER @ 2830'.
06/21/2003	16:00 - 19:30	3.50	CM	2	80CMPL	POOH W/SETTING TOOL LAYING DN ALL 2 7/8" DP. SWIFN.
	07:00 - 07:30	0.50	CM	c	80CMPL	SAFETY MEETING W/ALL PERSONNEL ON LOCATION.
	07:30 - 08:30	1.00	CM	6	80CMPL	RU BLUE JET WL TO PERF THE FRUITLAND COAL.
	08:30 - 09:45	1.25	CM	q	80CMPL	USING A 3 1/8" HSC, PERFORATE THE FRUITLAND COAL W/160-75" HOLES 4-JSPF AS FOLLOWS: 3203'-08', 3111'- 13', 3018'- 20', 3014'- 16', 3011'- 13', 3004'- 09', 2955'- 59', 2952'- 54', 2948'- 50', 2938'- 44', 2930'- 32', 2916'- 19' & 2912'-15'. ALL SHOTS FIRED OK.
	09:45 - 12:00	2.25	CM	2	80CMPL	MU 6x 2 7/8" PERFORATED SUB ON TOP OF A 30"x2 7/8" MUD ANCHOR & STICK IN SLIPS. MU 2 7/8" x 2.25 F NIPPLE W/SL PLUG IN IT ON TOP OF PERF SUB. STRAP IN HOLE PICKING UP 107-JTS OF 2 7/8" TBG.
	12:00 - 12:15	0.25	CM	1	80CMPL	MU & LAND TBG HANGER IN TBG HEAD W/107-JTS IN HOLE. BOTTOM OF MUD ANCHOR @ 3240'KB. TOP OF PERF SUB @ 3210' & TOP OF F NIPPLE @ 3209'.
	12:15 - 16:00	3.75	CM	e	80CMPL	RD BOP STACK & NU UPPER TREE.
06/22/2003	16:00 - 17:00	1.00	CM	1	80CMPL	RU B&R SLICK LINE. PULL BLANKING PLUG FROM F NIPPLE @ 3209'.
	17:00 - 19:00	2.00	CM	6	80CMPL	RD BLOOEY LINES, LIGHTS & CLEAN RIG PIT. SDFD.
	07:00 - 07:30	0.50	CM	c	80CMPL	SAFETY MEETING.
	07:30 - 15:00	7.50	CM	6	80CMPL	RD KEY #29 TO MOVE. JOB COMPLETE.