			É	011277
	. 1			
ConocoPhilli	ins	END OF WELL	<u>SCHEMATIC</u>	NOV sono a
	•		10 -	Saud. 19 Jul 2002
	San Juan 32-8 # 253A 30-045-31671		150	Spud: 18-Jul-2003 Release Drl Rig: 21-Jul-2003
	: 1180' FSL & 690' FEL		∖⊜ Trash Cap	Move In Cav Rig 28-Aug-2003
Location	Sect 27 - T32N - R8W	7-1/16" 3M	1 x 2-9/16" 5M Ada	
	San Juan County, NM		x 7 1/16" 3M Tubi	
Elevation	: 6870 GL (above MSL)		RD x 11" 3M Cas	AND Property on the English of the Control of the C
	: 13' above Ground Level			
	: Drl Rig RKB = 13' above GL			Surface Cement
		X New		Date cmt'd: 18-Jul-03
Surface Casino	Date set: <u>18-Jul-03</u>	Used		Lead : 155 sx Class G Cement
Size	9 <u>9 5/8</u> in			+ 2% S001 Calcium Chloride
Set at	t <u>231</u> ft # Jnts: <u>5</u>			+ 0.25 lb/sx D029 Cellophane Flakes
Wt.	. <u>32.3</u> ppf Grade H-40			1.16 cuft/sx, 179.8 cuft slurry at 15.8 ppg
Hole Size				Displacement: 15.2 bbls fresh wtr
Excess Cmt			1	Bumped Plug at: 09:05 hrs w/ 1200 ps
T.O.C.		Shoe 231 ft		Final Circ Press: 70 psi @ 0.5 bpm
	TD of 12-1/4"	hole <u>240</u> ft		Returns during job: YES
	SEAL DI M. G. 10:00	46 Jul 0000		CMT Returns to surface: 16 bbls
		16-Jul-2003 16-Jul-2003		Floats Held: No floats used W.O.C. for 8.0 hrs (plug bump to csg pressure ter
				Intermediate Coment
				Intermediate Cement Date cmt'd: 21-Jul-03
Intermediate C	asing Date set: 21-Jul-03	X New		Lead : 440 sx Class G Cement
Size		its Used		+ 3% D079 Extender
Set at		pups		+ 0.25 lb/sx D029 Cellophane Flakes
Wt.		pupu		+ 0.2% D046 Antifoam
Hole Size				2.61cuft/sx, 1148.4 cuft slurry at 11.7 ppg
Excess Cm		Shoe 3447 ft		
		Hole 3453 ft	$T \mid 1 \mid 1 \mid 1$	Tail: 105 sx 50/50 POZ: Class G cement
			1111	+ 2% D020 Bentonite
Not	rified BLM @ hrs on	20-Jul-2003		+ 2% S001 Calcium Chloride
Notified	NMOCD @0:05 hrs on	20-Jul-2003	\	+ 5 lb/sx D024 Gilsonite
			/	+ 0.25 lb/sx D029 Cellophane Flakes
			1 1 1	+ 0.2% D046 Antifoam
Production Lin		X New		1.27 cuft/sx, 133.4 cuft slurry at 13.5 ppg
Size		Used	1 1 1 1 1	Displacement: 137.8 bbls
Blank Wi		1.70	}	Bumped Plug at: 01:25 hrs w/ 1860 ps
Grade		LIC_	/	Final Circ Press: 730 psi @ 2 bpm
# Jnts Hole Size			(Returns during job: YES
Btm of Line			\	CMT Returns to surface: 23 bbls Floats Held: X Yes No
Top of Line			<i>)</i>	rioats neid: X resNo
	PBTD / 1 Bottom of Liner / Bottom	op of Bit Sub 3826 of 6-1/4" Bit: 3827		UNCEMENTED LINER
		-	TD <u>3,827</u>	_ft
COMMENTS:			_	
Surface:	No float equipment was run. Ran			
	Displaced top wiper plug with water			
Interior!!	Starting Head Flange was position			
Intermediate:				a total of 137.8 bbls total displacement.
Production:	Ran a bit, float sub & float on btm			
	Perforated 5-1/2" liner. Ran 2-7/8	<u>, 0.0#, ט-55 </u> EUE 8rd, tu	ibing (EOT at 3/45	o_ring)
CENTRALIZER	is:			· .
Surface:	CENTRALIZERS @ 221', 144', 10	0', & 57'.		Total: 4
i Garaga Ariba Na Garaf	OF NEDAL ISSUE AND A SECRETARY			
ntermediate:	CENTRALIZERS @ 3437, 3362,		2, & 201'.	LTotal: 7



Page 1 of 8

Operations Summary Report

Contractor Name:

SAN JUAN 32-8 UNIT FRUITLA 000253A

Event Name:

Legal Well Name: SAN JUAN 32-8 UNIT FRUITLA 000253A Common Well Name: SAN JUAN 32-8 FRUITLAND #253A UNIT

Original Completion

06/20/2003

Spud Date: 07/18/2003 End:

Rig Release:

Group:

Rig Name:

Rig Number:

Date	From - To	Hours	Cade	Subco	Phase	Description of Operations
08/29/2003	07:00 - 07:30	0.50	MV	С	70DMOB	SAFETY MEETING W / ALL PERSONNEL ON LOCATION
	07:30 - 09:30	2.00	MV	w	70DMOB	LOADING OUT EQUIPMENT ON FLOAT'S
	09:30 - 13:00	3.50	MV-	t	70DMOB	MOVING RIG & EQUIPMENT TO LOCATION
	13:00 - 19:00	6.00	MV	6	00MMIR	MIRU KEY EQUIPMENT = WELDING SAFETY RESPOND ON RIG &
		l				EQUIPMENT
		1		1	ľ	= S.D.O.N.
08/30/2003	07:00 - 07:30	0.50	MV	c	00MMIR	SAFETY MEETING W / ALL PERSONNEL ON LOCATION
	07:30 - 15:00	7.50	CM	6	00MMIR	RU RIG & EQUIPMENT = WELD ON RIG = RU GROUND LINE'S
	15:00 - 17:30	2.50	СМ	е	50PRDR	NU BOP STACK
	17:30 - 18:00		CM	1	50PRDR	SECURED WELL & LOCATION = SHUT DOWN OVER HOLIDAY
09/03/2003	07:00 - 07:30	0.50	CM	C	50PRDR	SAFETY MEETING W / ALL PERSONNEL ON LOCATION
	07:30 - 10:00	2.50	СМ	6	50PRDR	RU BLOOIE LINE'S
	10:00 - 10:45	0.75	CM	9	50PRDR	TEST 7" CSG & BLIND RAM'S = 200# 3 MIN'S & 1800# 30 MIN'S =
						STATE INTEGRITY TEST = CHARTED GOOD TEST
	10:45 - 12:00	1	CM	6	50PRDR	RU CHOKE MANIFOLD & LINE'S
	12:00 - 14:00		СМ	1	50PRDR	RIG & EQUIPMENT INSPECTION BY COPC SAFETY REP. = GOOD
		1	10.00	-		INSPECTION
	14:00 - 15:00		CM	2	50PRDR	PU PIPE OUT OF PIPE BASKET & PUT ON PIPE RACK = TALLY
		1000	1 '			PIPE Straightful to the straight
	15:00 - 17:00		CM	2	50PRDR	GIH PU 6 1/4" BIT, BIT SUB, 14-3 1/2" DC'S, 1JT 2 7/8" DP, 1-FN W /
			1		i	1.81 PROFILE & DP TAG @ 3380';
	17:00 - 17:45	0.75		6	50PRDR	PU & MU POWER SWIVEL
	17:45 - 18:45	1.00	CM	, 8	50PRDR	TEST PIPE RAM'S = 200# 3 MIN'S & 1800# 10 MIN'S = CHARTED
			1	1.		GOOD TEST
	18:45 - 19:00	1	СМ	1	50PRDR	SECURED WELL & LOCATION = S.D.O.N.
09/04/2003	07:00 - 07:30	1		C	50PRDR	SAFETY MEETING W / ALL PERSONNEL ON LOCATION
	07:30 - 08:45		CM	5	50PRDR	UNLOAD HOLE W / AIR ASSIST
	08:45 - 10:00	1.25	СМ	h	50PRDR	DRILL OUT 7" FLOAT COLLAR @ 3403', CMT & 7" SHOE @ 3446' TO
	40.00 40.00	۸.۰۸		Ĺ	CODDO	INTERMEDIATE TO @ 3453'
	10:00 - 10:30	1	CM	5	50PRDR	CIRC & CORRELATE W / MUD LOGGER'S
	10:30 - 01:00	14.50	CM	1	50PRDR	DRILLING AHEAD W / 6 1/4" BIT F/3453' TO FRUITLAND COAL TD @
	01:00 01:30	0.50	CM	_	EODDDD	3827' W / AIR ASSIST
	01:00 - 01:30	0.50	СМ	5 .	50PRDR	CIRC & CORRELATE W / MUD LOGGER'S = BASIN FRUITLAND
			ļ			COAL INTERVAL'S AS FOLLOW'S
					!	3482'-84' = 2 FT = 20 GAS UNIT'S 3510'-12' = 2 FT = 40 GAS UNIT'S
						3531'-32' = 1 FT = 40 GAS UNIT'S
						3537'-38' = 1 FT = 40 GAS UNIT'S
			}			3590'-91' = 1 FT = 163 GAS UNIT'S
			1	l		3594'-95' = 1 FT = 163 GAS UNIT'S
				ì		3600'-02' = 2 FT = 163 TO 750 GAS UNIT'S
			1			3604'-06' = 2 FT = 650 GAS UNIT'S
						3612'-20' = 8 FT = 1219 TO 830 GAS UNIT'S
						3682'-85' = 3 FT = 1671 TO 1400 GAS UNIT'S 3687'-91' = 4 FT = 1671 TO 1400 GAS UNIT'S
	1			.		
					1	3746'-56' = 10 FT = 1400 TO 1675 GAS UNIT'S 3764'-75' = 11 FT = 1675 TO 2200 GAS UNIT'S
	İ					3784'-87' = 3 FT = 2200 GAS UNIT'S
	1]				TOTAL NET COAL 51 FT = ATTENTION GAS UNIT'S NEED'S TO BE
						CHECKED MAY NEED TO CHANGE SCALE, WELL NOT THAT GOOD
	01:30 - 06:00	A EC	СМ	1	80CMPL	R&R C/O T/3827' W / 1.5 MMCFD AIR, 14 BPH MIST, 2 GAL'S
ı	01.30 - 00.00	4.50	, CIVI	1'	OUCIVIFL	FOAMER & INHIBITOR = RETURN'S TO SURFACE, MED TO LIGHT
				-		I DANIER & INFIDITOR - RETURNS TO SURFACE, MED TO LIGHT
	1	1				



Page 2 of 8

ConocoPhillips

Operations Summary Report

Legal Well Name: SAN JUAN 32-8 UNIT FRUITLA 000253A Common Well Name: SAN JUAN 32-8 FRUITLAND #253A UNIT

Spud Date: 07/18/2003

Event Name:

Original Completion

06/20/2003

End:

Contractor Name:

Rig Release: Rig Number:

Group:

\Box i \sim	Name:	
NIU.	ivallie.	

Date	From - To	Hours	Code	Subco	Phase	Description of Operations
09/04/2003	01:30 - 06:00	4.50	СМ	1	80CMPL	COAL & FINE'S = 4 DOWN TO 1 BUCKET'S PER HOUR OFF
					1	SAMPLE CATCHER = 95% COAL & FINE'S W / 5% SHALE
09/05/2003	06:00 - 07:00	1.00	CM	1	80CMPL	R&R C/O T/3827' TD W / 1.5 MMCFD AIR, 12 BPH MIST, 2 GAL'S
	}					FOAMER & INHIBITOR = RETURN'S TO SURFACE, LIGHT COAL &
						FINE'S = 2 DOWN TO 1 BUCKET'S PER HOUR OFF SAMPLE
	1					CATCHER = 95% COAL & FINE'S W / 5% SHALE
	07:00 - 07:30	0.50		C	80CMPL	SAFETY MEETING W / ALL PERSONNEL ON LOCATION
	07:30 - 08:30	1.00	СМ	1	80CMPL	R&R C/O T/3827' TD W / 1.5 MMCFD AIR, 12 BPH MIST, 2 GAL'S
						FOAMER & INHIBITOR = RETURN'S TO SURFACE, LIGHT COAL & FINE'S = 1/2 BUCKET PER HOUR OFF SAMPLE CATCHER = 95%
				1		COAL & FINE'S W / 5% SHALE
	00.30 00.00	0.50	CM	4	80CMPL	PUH INSIDE 7" CSG W / BHA
	08:30 - 09:00 09:00 - 10:00	1.00	1	u u	80CMPL	2" OPEN FLOW TEST W / PITOT TUBE AS FOLLOW'S
	09:00 - 10:00	1.00	Civi	"	BOCIVIEL	15 MIN'S-350 MCFD
						30 MIN'S-400 MCFD
						45 MIN'S-400 MCFD
						1 HR-400 MCFD
	10:00 - 11:00	1.00	СМ	t	80CMPL	SHUT IN TEST AS FOLLOW'S
	10.00		,			ISIP-10#
				. 4.4		15 MIN'S-140#
					:	30 MIN'S-250#
			1			45 MIN'S-330#
						1 HR-395#
	11:00 - 19:00	8.00	СМ	1	80CMPL	SURGE'S # 1 - # 2 - # 3 - # 4 - # 5 @ 1000# TO 1200# AIR ASSIST W /
	1					1.5 MMCFD AIR, 12 BPH MIST, 2 GAL'S FOAMER & INHIBITOR W / 5
						BBL WATER-FOAMER PAD'S = RETURN'S TO SURFACE, MED TO
						LIGHT COAL & FINE'S
	19:00 - 19:30	0.50	1	С	80CMPL	SAFETY MEETING W / ALL PERSONNEL ON LOCATION
	19:30 - 20:00	0.50		4	80CMPL	RIH FROM 7" CSG & TAG FILL @ 3690'
	20:00 - 06:00	10.00	CM	1	80CMPL	R&R C/O F/3690'-T/3791' W / 1.5 MMCFD AIR, 14 BPH MIST, 2 GAL'S
		1				FOAMER & INHIBITOR = RETURN'S TO SURFACE, MED TO LIGHT
				1		COAL & FINE'S W / NO WATER GAIN = 6 DOWN TO 2 BUCKET'S
						PER HOUR OFF SAMPLE CATCHER = 95% COAL & FINE'S W / 5%
				ļ	00000	SHALE
09/06/2003	06:00 - 07:00	1.00	СМ	1	80CMPL	R&R C/O T/3792' W / 1.5 MMCFD AIR, 14 BPH MIST, 2 GAL'S
					1	FOAMER & INHIBITOR = RETURN'S TO SURFACE, LIGHT COAL &
						FINE'S W / NO WATER GAIN = 1/2 BUCKET PER HOUR OFF
	07:00 - 07:30	0.50	СМ		80CMPL	SAMPLE CATCHER = 95% COAL & FINE'S W / 5% SHALE SAFETY MEETING W / ALL PERSONNEL ON LOCATION
	1	1	CM	C	80CMPL	PUH INSIDE 7" CSG W / BHA
	07:30 - 08:00	1	CM	1	80CMPL	
	08:00 - 14:30	0.50	CIVI	1	BUCIVIPL	SURGE'S # 6 - # 7 - # 8 - # 9 @ 1100# TO 1200# AIR ASSIST W / 1.5 MMCFD AIR, 14 BPH MIST, 3 GAL'S FOAMER & 5 BBL
,						WATER-FOAMER PAD'S = RETURN'S TO SURFACE, LIGHT TO
	İ]				•
	14:30 - 15:00	0.50	СМ	4	80CMPL	MED COAL & FINE'S RIH FROM 7" CSG & TAG FILL @ 3690'
	15:00 - 19:00		CM	1	80CMPL	R&R C/O T/3710' W / 1.5 MMCFD AIR, 14 BPH MIST, 2 GAL'S
	15.00 - 18.00	4.00	Civi	1'	OUCIVIE L	FOAMER & INHIBITOR = RETURN'S TO SURFACE, HEAVY TO MED
				1		COAL & FINE'S W / NO WATER GAIN = 9 DOWN TO 4 BUCKET'S
•			1			
						PER HOUR OFF SAMPLE CATCHER = 95% COAL & FINE'S W / 5%
	19:00 - 19:30	0.50	СМ	c	80CMPI	PER HOUR OFF SAMPLE CATCHER = 95% COAL & FINE'S W / 5% SHALE
	19:00 - 19:30 19:30 - 06:00		CM	c	80CMPL	PER HOUR OFF SAMPLE CATCHER = 95% COAL & FINE'S W / 5% SHALE SAFETY MEETING W / ALL PERSONNEL ON LOCATION
	19:00 - 19:30 19:30 - 06:00	0.50 10.50	1	c 1	80CMPL 80CMPL	PER HOUR OFF SAMPLE CATCHER = 95% COAL & FINE'S W / 5% SHALE

Operations Summary Report

Legal Well Name: SAN JUAN 32-8 UNIT FRUITLA 000253A Common Well Name: SAN JUAN 32-8 FRUITLAND #253A UNIT

Start:

Spud Date: 07/18/2003 End:

Event Name: Contractor Name: **Original Completion**

06/20/2003

Group:

Rig Name:

Rig Release: Rig Number:

110111 10	Tiours	Joue	OUDCO	FHase	Description of Operations
19:30 - 06:00	10.50	СМ	1	80CMPL	LIGHT COAL & FINE'S W / NO WATER GAIN = 8 DOWN TO 3 BUCKET'S PER HOUR OFF SAMPLE CATCHER = 95% COAL & FINE'S W / 5% SHALE
06:00 - 07:00	1.00	СМ	1	80CMPL	R&R C/O T/3792' W / 1.5 MMCFD AIR, 14 BPH MIST, 2 GAL'S FOAMER & INHIBITOR = RETURN'S TO SURFACE, LIGHT COAL & FINE'S W / NO WATER GAIN = 3 DOWN TO 2 BUCKET'S PER HOUR OFF SAMPLE CATCHER = 95% COAL & FINE'S W / 5% SHALE
07:00 - 07:30	0.50	СМ	С	80CMPL	SAFETY MEETING W / ALL PERSONNEL ON LOCATION
07:30 - 08:30	1		1	80CMPL	R&R C/O T/3792' W / 1.5 MMCFD AIR, 14 BPH MIST, 2 GAL'S FOAMER & INHIBITOR = RETURN'S TO SURFACE, LIGHT COAL & FINE'S W / NO WATER GAIN = 2 DOWN TO 1 BUCKET'S PER HOUR OFF SAMPLE CATCHER = 95% COAL & FINE'S W / 5% SHALE
08:30 - 09:00	0.50	СМ	4	80CMPL	PUH INSIDE 7" CSG W / BHA
09:00 - 15:00	6.00	СМ	1	80CMPL	SURGE'S # 10 - # 11 - # 12 - # 13 @ 1100# TO 1200# AIR ASSIST W / 1.5 MMCFD AIR, 12 BPH MIST, 3 GAL'S FOAMER & INHIBITOR W / 5 TO 7 BBL WATER-FOAMER PAD'S = RETURN'S TO SURFACE, LIGHT TO MED COAL & FINE'S
15:00 - 15:15	0.25	СМ	4	80CMPL	RIH FROM 7" CSG & TAG BRIDGE @ 3470'
15:15 - 19:00	3.75	СМ	1	80CMPL	R&R C/O T/3650' W / 1.5 MMCFD AIR :: 14 BPH MIST, 2 GAL'S FOAMER & INHIBITOR = RETURN'S TO SURFACE, MED TO LIGHT COAL & FINE'S W / NO WATER GAIN = 7 DOWN TO 3 BUCKET'S PER HOUR OFF SAMPLE CATCHER = 95% COAL & FINE'S W / 5% SHALE
19:00 - 19:30 19:30 - 06:00	i .		c 1	80CMPL 80CMPL	SAFETY MEETING W / ALL PERSONNEL ON LOCATION R&R C/O T/3792' W / 1.5 MMCFD AIR, 14 BPH MIST, 2 GAL'S FOAMER & INHIBITOR = RETURN'S TO SURFACE, HEAVY TO LIGHT COAL & FINE'S W / NO WATER GAIN = 10 DOWN TO 2
06:00 - 07:00	1.00	СМ	1	80CMPL	BUCKET'S PER HOUR OFF SAMPLE CATCHER = 95% COAL & FINE'S W / 5% SHALE R&R C/O T/3792' W / 1.5 MMCFD AIR, 14 BPH MIST, 2 GAL'S
					FOAMER & INHIBITOR = RETURN'S TO SURFACE, LIGHT COAL & FINE'S W / NO WATER GAIN = 1 BUCKET PER HOUR OFF SAMPLE CATCHER = 95% COAL & FINE'S W / 5% SHALE
07:00 - 07:30	0.50	СМ	c	80CMPL	SAFETY MEETING W / ALL PERSONNEL ON LOCATION
07:30 - 08:00	0.50	СМ	1	80CMPL	R&R C/O T/3792' W / 1.5 MMCFD AIR, 14 BPH MIST, 2 GAL'S FOAMER & INHIBITOR = RETURN'S TO SURFACE, LIGHT COAL & FINE'S W / NO WATER GAIN = 1/2 BUCKET PER HOUR OFF SAMPLE CATCHER = 95% COAL & FINE'S W / 5% SHALE
08:00 - 08:30 08:30 - 13:00			1	80CMPL 80CMPL	PUH INSIDE 7" CSG W / BHA SURGE'S # 14 - # 15 - # 16 @ 1100# TO 1200# AIR ASSIST W / 1.5 MMCFD AIR, 12 BPH MIST, 3 GAL'S FOAMER & INHIBITOR W / 5 TO 7 BBL WATER-FOAMER PAD'S = RETURN'S TO SURFACE, LIGHT
13:00 - 13:30	0.50	СМ	4	80CMPL	TO MED COAL & FINE'S = BRIDGED OFF W / COAL RIH FROM 7" CSG & TAG @ 3630'
13:30 - 19:00		1	1	80CMPL	R&R C/O T/3650' W / 1.5 MMCFD AIR, 14 BPH MIST, 2 GAL'S FOAMER & INHIBITOR = RETURN'S TO SURFACE, MED TO LIGHT COAL & FINE'S W / NO WATER GAIN = 7 DOWN TO 3 BUCKET'S PER HOUR OFF SAMPLE CATCHER = 95% COAL & FINE'S W / 5% SHALE
19:00 - 19:30	0.50	СМ	c	80CMPL	SAFETY MEETING W/ ALL PERSONNEL ON LOCATION
19:30 - 06:00	10.50	СМ	1	80CMPL	R&R C/O T/3792' W / 1.5 MMCFD AIR, 14 BPH MIST, 2 GAL'S
	19:30 - 06:00 06:00 - 07:00 07:00 - 07:30 07:30 - 08:30 08:30 - 09:00 09:00 - 15:00 15:00 - 15:15 15:15 - 19:00 19:00 - 19:30 19:30 - 06:00 06:00 - 07:00 07:00 - 07:30 07:30 - 08:00 08:30 - 13:00 13:00 - 13:30 13:30 - 19:00	19:30 - 06:00	19:30 - 06:00	19:30 - 06:00	19:30 - 06:00

Page 4 of 8

ConocoPhillips

Operations Summary Report

Legal Well Name:

SAN JUAN 32-8 UNIT FRUITLA 000253A

Common Well Name: SAN JUAN 32-8 FRUITLAND #253A UNIT

06/20/2003

Spud Date: 07/18/2003

Event Name:

Original Completion

End:

Contractor Name:

Rig Release: Rig Number:

Group:

- .		
≺ıa	Name:	

Date	From - To	Hours	Code	Subco	Phase	Description of Operations
09/08/2003	19:30 - 06:00	10.50	СМ	1	80CMPL	FOAMER & INHIBITOR = RETURN'S TO SURFACE, HEAVY TO LIGHT COAL & FINE'S W / NO WATER GAIN = 12 DOWN TO 2 BUCKET'S PER HOUR OFF SAMPLE CATCHER = 95% COAL & FINE'S W / 5% SHALE
09/09/2003	06:00 - 07:00	1.00	СМ	1	80CMPL	R&R C/O T/3792' W / 1.5 MMCFD AIR, 14 BPH MIST, 2 GAL'S FOAMER & INHIBITOR = RETURN'S TO SURFACE, LIGHT COAL & FINE'S W / NO WATER GAIN = 1 BUCKET PER HOUR OFF SAMPLE CATCHER = 95% COAL & FINE'S W / 5% SHALE
	07:00 - 07:30	0.50	СМ	С	80CMPL	SAFETY MEETING W / ALL PERSONNEL ON LOCATION
	07:30 - 15:00	7.50	CM	1	80CMPL	R&R C/O T/3792' W / 1.5 MMCFD AIR, 14 BPH MIST, 2 GAL'S FOAMER & INHIBITOR = RETURN'S TO SURFACE, MED TO LIGHT COAL & FINE'S W / NO WATER GAIN = 6 DOWN TO 1 BUCKET'S PER HOUR OFF SAMPLE CATCHER = 95% COAL & FINE'S W / 5% SHALE
	15:00 - 15:30	0.50	СМ	4	80CMPL	PUH INSIDE 7" CSG W / BHA
	15:30 - 16:30	1.00	СМ	u	80CMPL	2" OPEN FLOW TEST W / PITOT TUBE AS FOLLOW'S 15 MIN'S-550 MCFD 30 MIN'S-650 MCFD
				İ]	45 MIN'S-700 MCFD
						1 HR-700 MCFD
	16:30 - 17:30	1.00	СМ	t	80CMPL	ISHUT IN TEST AS FOLLOW'S ISIP-25# 15 MIN'S-140#
	·					30 MIN'S-235# 45 MIN'S-325#
	47.20 40.00	4.50	014		2001451	1 HR-395#
	17:30 - 19:00	1.50	CM	1	80CMPL	SURGE'S # 17 @ 1200# AIR ASSIST W / 1.5 MMCFD AIR, 14 BPH MIST, 2 GAL'S FOAMER & INHIBITOR W / 5 BBL WATER-FOAMER PAD'S = RETURN'S TO SURFACE, LIGHT COAL & FINE'S
	19:00 - 19:30	0.50	СМ	С	80CMPL	SAFETY MEETING W / ALL PERSONNEL ON LOCATION
	19:30 - 22:00	2.50		1	80CMPL	SURGE'S # 18 - # 19 @ 1200# AIR ASSIST W / 1.5 MMCFD AIR, 14 BPH MIST, 2 GAL'S FOAMER & INHIBITOR W / 5 BBL WATER-FOAMER PAD'S = RETURN'S TO SURFACE, MED TO
						HEAVY COAL & FINE'S
	22:00 - 22:30	0.50		4	80CMPL	RIH FROM 7" CSG & TAG @ 3610'
	22:30 - 06:00	7.50	СМ	1	80CMPL	R&R C/O T/3633' W / 1.5 MMCFD AIR, 14 BPH MIST, 2 GAL'S FOAMER & INHIBITOR = RETURN'S TO SURFACE, MED COAL & FINE'S W / NO WATER GAIN = 6 BUCKET'S PER HOUR OFF SAMPLE CATCHER = 95% COAL & FINE'S W / 5% SHALE
09/10/2003	06:00 - 07:00	1.00	СМ	1	80CMPL	R&R C/O T/3633' W / 1.5 MMCFD AIR, 14 BPH MIST, 2 GAL'S FOAMER & INHIBITOR = RETURN'S TO SURFACE, MED COAL & FINE'S W / NO WATER GAIN = 5 BUCKET'S PER HOUR OFF SAMPLE CATCHER = 95% COAL& FINE'S W / 5% SHALE
	07:00 - 07:30	0.50	СМ	С	80CMPL	SAFETY MEETING W / ALL PERSONNEL ON LOCATION
	07:30 - 19:00	11.50	СМ	1	80CMPL	R&R C/O T/3700' W / 1.5 MMCFD AIR, 14 BPH MIST, 2 GALS' FOAMER & INHIBITOR = RETURN'S TO SURFACE, MED TO LIGHT COAL & FINE'S W / NO WATER GAIN = 6 DOWN TO 1 BUCKET'S PER HOUR OFF SAMPLE CATCHER = 95% COAL & 5% SHALE
	19:00 - 19:30	0.50	СМ	c	80CMPL	SAFETY MEETING W / ALL PERSONNEL ON LOCATION
	19:30 - 06:00	10.50	СМ	1	80CMPL	R&R C/O T/3791' W / 1.5 MMCFD AIR, 14 BPH MIST, 2 GAL'S FOAMER & INHIBITOR = RETURN'S TO SURFACE, HEAVY TO

Operations Summary Report

SAN JUAN 32-8 UNIT FRUITLA 000253A

Legal Well Name: SAN JUAN 32-8 UNIT FRUITLA 000253A Common Well Name: SAN JUAN 32-8 FRUITLAND #253A UNIT

Event Name:

Original Completion

Start:

06/20/2003

Spud Date: 07/18/2003

Rig Release:

End: Group:

Contractor Name: Rig Name:

Rig Number:

Date	From - To	Hours	Code	Subcc	Phase	Description of Operations
09/10/2003	19:30 - 06:00	10.50		1	80CMPL	BUCKET'S PER HOUR OFF SAMPLE CATCHER
09/11/2003	06:00 - 07:00	1.00	СМ	1	80CMPL	R&R C/O T/3792' W / 1.5 MMCFD AIR, 14 BPH MIST, 2 GAL'S
				1		FOAMER & INHIBITOR = RETURN'S TO SURFACE, LIGHT COAL &
	į.					FINE'S W / NO WATER GAIN = 3 DOWN TO 2 BUCKET'S PER HOUR OFF SAMPLE CATCHER = 95% COAL & FINE'S W / 5%
						SHALE
	07:00 - 07:30	0.50	СМ	С	80CMPL	SAFETY MEETING W / ALL PERSONNEL ON LOCATION
	07:30 - 10:30	3.00	CM.	1	80CMPL	R&R C/O T/3792' W / 1.5 MMCFD AIR, 14 BPH MIST, 2 GAL'S
		ļ	Í			FOAMER & INHIBITOR = RETURN'S TO SURFACE, LIGHT COAL &
	ļ				÷.	FINE'S W / NO WATER GAIN = 2 DOWN TO 1 BUCKET'S PER
						HOUR OFF SAMPLE CATCHER = 95% COAL & FINE'S W / 5%
	10:30 - 11:00	0.50	CM	4	80CMPL	PUH INSIDE 7" CSG W / BHA
	11:00 - 17:00	6.00	1	1	80CMPL	SURGE'S # 20 - # 21 - # 22 - # 23 @ 1100# TO 1200# AIR ASSIST W /
						1.5 MMCFD AIR, 12 BPH MIST, 3 GAL'S FOAMER & INHIBITOR W / 5
			ļ.,			TO 7 BBL WATER-FOAMER PAD'S = RETURN'S TO SURFACE,
	Ì		·			LIGHT TO MED COAL & FINE'S
	17:00 - 17:30	0.50		4	80CMPL	RIH FROM 7" CSG & TAG BRIDGE @ 3575'
	17:30 - 19:00	1.50	CM.	1.	80CMPL	R&R C/O T/3603' W / 1.5 MMCFD AIR, 14 BPH MIST, 2 GAL'S FOAMER & INHIBITOR = RETURN'S TO SURFACE, HEAVY COAL &
					.	FINE'S W / NO WATER GAIN = 9 BUCKET'S PER HOUR OFF
						SAMPLE CATCHER = 95% COAL & FINE'S W / 5% SHALE
	19:00 - 19:30	0.50	СМ	c.	80CMPL	SAFETY MEETING W / ALL PERSONNEL ON LOCATION
	19:30 - 06:00	10.50	СМ	1	80CMPL	R&R C/O T/3633' W / 1.5 MMCFD AIR, 14 BPH MIST, 2 GAL'S
						FOAMER & INHIBITOR = RETURN'S TO SURFACE, HEAVY TO MED
		ļ		1		COAL & FINE'S W / NO WATER GAIN = 10 DOWN TO 5 BUCKET'S
						PER HOUR OFF SAMPLE CATCHER = 95% COAL & FINE'S W / 5% SHALE
09/12/2003	06:00 - 07:00	1.00	СМ	1	80CMPL	R&R C/O T/3633' W / 1.5 MMCFD AIR, 14 BPH MIST, 2 GAL'S
00/12/2000	00.00	1.50		,	000	FOAMER & INHIBITOR = RETURN'S TO SURFACE, MED COAL &
	İ					FINE'S W / NO WATER GAIN = 5 BUCKET'S PER HOUR OFF
				1		SAMPLE CATCHER = 95% COAL& FINE'S W / 5% SHALE
	07:00 - 07:30		CM	C	80CMPL	SAFETY MEETING W / ALL PERSONNEL ON LOCATION
	07:30 - 19:00	11.50	СМ	1	80CMPL	R&R C/O T/3720' W / 1.5 MMCFD AIR, 14 BPH MIST, 2 GALS'
						FOAMER & INHIBITOR = RETURN'S TO SURFACE, MED TO LIGHT COAL & FINE'S W / NO WATER GAIN = 6 DOWN TO 2 BUCKET'S
		-				PER HOUR OFF SAMPLE CATCHER = 95% COAL & 5% SHALE
	19:00 - 19:30	0.50	СМ	С	80CMPL	SAFETY MEETING W / ALL PERSONNEL ON LOCATION
	19:30 - 06:00	10.50	СМ	1	80CMPL	R&R C/O T/3791' W / 1.5 MMCFD AIR, 14 BPH MIST, 2 GAL'S
	-			Ì		FOAMER & INHIBITOR = RETURN'S TO SURFACE, HEAVY TO
						LIGHT COAL & FINE'S W / NO WATER GAIN = 12 DOWN TO 2
00/40/0000	00.00 07.00	1 00			0001401	BUCKET'S PER HOUR OFF SAMPLE CATCHER
09/13/2003	06:00 - 07:00	1.00	СМ	1	80CMPL	R&R C/O T/3792' W / 1.5 MMCFD AIR, 14 BPH MIST, 2 GAL'S FOAMER & INHIBITOR = RETURN'S TO SURFACE, LIGHT COAL &
						FINE'S W / NO WATER GAIN = 1 BUCKET PER HOUR OFF
				1		SAMPLE CATCHER = 95% COAL & FINE'S W / 5% SHALE
	07:00 - 07:30		СМ	С	80CMPL	SAFETY MEETING W / ALL PERSONNEL ON LOCATION
	07:30 - 08:30	1.00	CM	1	80CMPL	R&R C/O T/3792' W / 1.5 MMCFD AIR, 14 BPH MIST, 2 GAL'S
						FOAMER & INHIBITOR = RETURN'S TO SURFACE, LIGHT COAL &
						FINE'S W / 1/4 BPH WATER GAIN = 1 BUCKET PER HOUR OFF
ļ	08:30 - 09:00	O FO	CM	- ₂	BUCKADE	SAMPLE CATCHER = 95% COAL & FINE'S W / 5% SHALE
	09:00 - 10:00	1	CM	u 4	80CMPL 80CMPL	PUHTINSIDE 7" CSG W / BHA 2" OPEN FLOW TEST W / PITOT TUBE AS FOLLOW'S
	35.55 - 10.56		0		JOON L	2 OF EAST LOW TEST WITH IST TOBE AST OLLOWS
}			1	1	1	



Page 6 of 8

ConocoPhillips

Operations Summary Report

Legal Well Name:

SAN JUAN 32-8 UNIT FRUITLA 000253A

Common Well Name: SAN JUAN 32-8 FRUITLAND #253A UNIT

Event Name:

Original Completion

Spud Date: 07/18/2003 06/20/2003

End:

Contractor Name:

Rig Release:

Group:

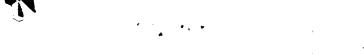
Rig Name:

翻載の開発を記されている。ことはは自体には

Rig Number:

Date Hours Code Subco Phase Description of Operations From - To 1.00 CM 80CMPL 09/13/2003 09:00 - 10:00 15 MIN'S-1250 MCFD 30 MIN'S-1350 MCFD 45 MIN'S-1400 MCFD ...1 HR-1400 MCFD 10:00 - 11:00 1.00 CM 80CMPL SHUT IN TEST AS FOLLOW'S ISIP-45# 15 MIN'S-185# 30 MIN'S-280# 45 MIN'S-360# 41 HR-410# 11:00 - 19:00 8.00 CM 80CMPL SURGE'S # 24 - # 25 - # 26 - # 27 @ 1200# AIR ASSIST W / 1.5 MMCFD AIR, 14 BPH MIST, 2 GAL'S FOAMER & INHIBITOR W / 5 BBL WATER-FOAMER PAD'S = RETURN'S TO SURFACE, LIGHT TO MED COAL & FINE'S 19:00 - 19:30 0.50 CM 80CMPL SAFETY MEETING W / ALL PERSONNEL ON LOCATION 19:30 - 20:00 0.50 CM 80CMPL RIH FROM 7" CSG & TAG @ 3600' 20:00 - 06:00 10.00 CM 80CMPL R&R C/O T/3633' W / 1.5 MMCFD AIR, 14 BPH MIST, 2 GAL'S FOAMER & INHIBITOR = RETURN'S TO SURFACE, HEAVY TO MED COAL & FINE'S W / T.S.T.M. TO 1/4 BPH WATER GAIN = 12 DOWN TO 7 BUCKET'S PER HOUR OFF SAMPLE CATCHER = 95% COAL & FINE'S W / 5% SHALE 1.00 CM 80CMPL 09/14/2003 06:00 - 07:00 R&R C/O T/3633' W / 1.5 MMCFD AIR; 14 BPH MIST, 2 GAL'S FOAMER & INHIBITOR = RETURN'S TO SURFACE, MED COAL & FINE'S W / 1/4 BPH WATER GAIN = 5 BUCKET'S PER HOUR OFF SAMPLE CATCHER = 95% COAL& FINE'S W / 5% SHALE 07:00 - 07:30 0.50 CM 80CMPL SAFETY MEETING W / ALL PERSONNEL ON LOCATION 11.50 CM 07:30 - 19:00 80CMPL 1 R&R C/O T/3633' W / 1.5 MMCFD AIR, 14 BPH MIST, 2 GALS' FOAMER & INHIBITOR = RETURN'S TO SURFACE, MED COAL & FINE'S W / 1/4 BPH WATER GAIN = 6 TO 5 BUCKET'S PER HOUR OFF SAMPLE CATCHER = 95% COAL & 5% SHALE 19:00 - 19:30 0.50 CM C 80CMPL SAFETY MEETING W / ALL PERSONNEL ON LOCATION 19:30 - 06:00 10.50 CM 80CMPL R&R C/O T/3696' W / 1.5 MMCFD AIR, 14 BPH MIST, 2 GAL'S FOAMER & INHIBITOR = RETURN'S TO SURFACE, HEAVY TO MED COAL & FINE'S W / 1/4 BPH WATER GAIN = 12 DOWN TO 5 BUCKET'S PER HOUR OFF SAMPLE CATCHER = 95% COAL & 5% SHALE 09/15/2003 06:00 - 07:00 1.00 CM 80CMPL R&R C/O T/3696' W / 1.5 MMCFD AIR, 14 BPH MIST, 2 GAL'S FOAMER & INHIBITOR = RETURN'S TO SURFACE, MED COAL & FINE'S W / 1/4 BPH WATER GAIN = 4 BUCKET'S PER HOUR OFF SAMPLE CATCHER = 95% COAL& FINE'S W / 5% SHALE 07:00 - 07:30 0.50 CM 80CMPL SAFETY MEETING W / ALL PERSONNEL ON LOCATION 07:30 - 19:00 11.50 CM 80CMPL R&R C/O T/3730' W / 1.5 MMCFD AIR, 14 BPH MIST, 2 GALS' FOAMER & INHIBITOR = RETURN'S TO SURFACE, MED COAL & FINE'S W / 1/4 BPH WATER GAIN = 4 BUCKET'S PER HOUR OFF SAMPLE CATCHER = 95% COAL & 5% SHALE 19:00 - 19:30 0.50 CM 80CMPL SAFETY MEETING W / ALL PERSONNEL ON LOCATION С 19:30 - 06:00 10.50 CM 80CMPL R&R C/O T/3791' W / 1.5 MMCFD AIR, 14 BPH MIST, 2 GAL'S FOAMER & INHIBITOR = RETURN'S TO SURFACE, HEAVY TO MED COAL & FINE'S W / 1/4 BPH WATER GAIN = 9 DOWN TO 4 BUCKET'S PER HOUR OFF SAMPLE CATCHER = 95% COAL & 5% 09/16/2003 06:00 - 07:00 1.00 CM 1 80CMPL R&R C/O T/3791' W / 1.5 MMCFD AIR, 14 BPH MIST, 2 GAL'S





Operations Summary Report

Legal Well Name: SAN JUAN 32-8 UNIT FRUITLA 000253A Common Well Name: SAN JUAN 32-8 FRUITLAND #253A UNIT

Spud Date: 07/18/2003

Event Name:

Original Completion

06/20/2003

End:

Contractor Name:

Rig Release:

Group:

Rig Name:

Rig Number:

From - To	Hours	Code	Subco	Phase	Description of Operations.
06:00 - 07:00	1.00	СМ	1	80CMPL	FOAMER & INHIBITOR = RETURN'S TO SURFACE, LIGHT COAL & FINE'S W / 1/4 BPH WATER GAIN = 1 BUCKET PER HOUR OFF SAMPLE CATCHER = 95% COAL& FINE'S W / 5% SHALE
07:00 - 07:30	0.50	СМ	C	80CMPL	SAFETY MEETING W / ALL PERSONNEL ON LOCATION
07:30 - 08:00	0.50	СМ	1	80CMPL	R&R C/O T/3791' W / 1.5 MMCFD AIR, 14 BPH MIST, 2 GALS' FOAMER & INHIBITOR = RETURN'S TO SURFACE, LIGHT COAL & FINE'S W / 1/4 BPH WATER GAIN = 1 BUCKET PER HOUR OFF
08:00 - 08:30	0.50	CM	1	SUCME	SAMPLE CATCHER = 95% COAL & 5% SHALE PUH INSIDE 7" CSG W / BHA
			ſ		2" OPEN FLOW TEST W / MANIFOLD PRESSURE
				3	15 MIN'S-1380 MCFD 30 MIN'S-1450 MCFD
					45 MIN'S-1550 MCFD 1 HR-1600 MCFD
09:30 - 10:00	0.50	СМ	4	80CMPL	RIH FROM 7" CSG & TAG BRIDGE @ 3620'
10:00 - 19:00			i	80CMPL	R&R C/O & CONDITION HOLE FOR LINER T/3696' W / 1.5 MMCFD AIR, 14 BPH MIST, 4 TO 6 GAL'S FOAMER, 4 TO 6 GAL'S POLYMER & INHIBITOR = RETURN'S TO SURFACE, HEAVY TO LIGHT COAL &
					FINE'S W / 1/4 BPH WATER GAIN = 90% COAL & FINE'S W / 10% SHALE
19:00 - 19:30	0.50	СМ	С	80CMPL	SAFETY MEETING W / ALL PERSONNEL ON LOCATION
19:30 - 05:30	10.00	СМ	1	80CMPL	R&R C/O & CONDITION HOLE FOR LINER TO TD @ 3827' W / 1.5 MMCFD AIR, 14 BPH MIST, 4 TO 8 GAL'S FOAMER, 4 TO 8 GAL'S POLYMER & INHIBITOR = RETURN'S TO SURFACE, HEAVY TO
				-	MED COAL & FINE'S W / 1/4 BPH WATER GAIN = 8 DOWN TO 1/2 BUCKET'S PER HOUR OFF SAMPLE CATCHER = 90% COAL &
			ł		FINE'S W / 10% SHALE
			ì	1	PUH INSIDE 7" CSG W / BHA
1	I .				FLOW WELL OUT BLOOIE LINE'S TO CHECK HOLE CONDITION
	1				SAFETY MEETING W / ALL PERSONNEL ON LOCATION RIH FROM 7" CSG TAG @ 3810'
1	1		I .		PUH INSIDE 7" CSG LAYING DOWN PIPE W / POWER SWIVEL
			1		RD POWER SWIVEL
	1				COOH W / DP, DC'S & BHA
10:00 - 10:30	0.50	СМ	6	80CMPL	RU 5 1/2" EQUIPMENT
10:30 - 10:45	0.25	СМ	8	80CMPL	TEST 5 1/2" RAM'S TO 400# WELLBORE PRESSURE FOR 15 MIN'S = GOOD TEST
10:45 - 11:00	4		C	80CMPL	SAFETY MEETING W / ALL PERSONNEL ON LOCATION
11:00 - 12:30	1.50	СМ	2	80CMPL	GIH PU 6 1/4" RERUN BIT, BIT SUB, 10 JT'S 5 1/2" J-55 15.50# LT&C CSG, BAKER 7" X 5 1/2" HYFLO 3 MECH HANGER W / STEEL SLEEVE
12:30 - 13:30			4	80CMPL	RIH W BHA & DP TO 7" CSG SHOE @ 3446'
13:30 - 13:45			6	80CMPL	PU POWER SWIVEL
13:45 - 15:30			1	80CMPL	WORKING 5 1/2" LINER TO TD @ 3827' W / AIR ASSIST
15:30 - 15:45	0.25	СМ	1	80CMPL	SET HANGER & RELEASED OFF HANGER W / 5 1/2" LINER SET AS FOLLOW'S
		•			6 1/4" BIT SET @ 3827'.00" 5 1/2" BIT SUB SET @ 3826'.40"
				1	10 JT'S 5 1/2" CSG SET @ 3825'.05"
		1			BOTTOM OF 7" X 5 1/2" HANGER SET @ 3398'.16"
			ļ	L	TOP OF BAKER HYFLO 3 HANGER SET @ 3394'.36"
			1	1	TOP OF STEEL SLEEVE SET @ 3393'.36"
	06:00 - 07:00 07:00 - 07:30 07:30 - 08:00 08:00 - 08:30 08:30 - 09:30 09:30 - 10:00 10:00 - 19:00 19:00 - 19:30 19:30 - 05:30 05:30 - 06:00 06:00 - 07:00 07:00 - 07:30 07:30 - 08:00 08:00 - 08:30 08:30 - 08:45 08:45 - 10:00 10:00 - 10:30 10:30 - 10:45 10:45 - 11:00 11:00 - 12:30 12:30 - 13:30 13:30 - 13:45	06:00 - 07:00	06:00 - 07:00	06:00 - 07:00	06:00 - 07:00 1.00 CM 1 80CMPL 07:00 - 07:30 0.50 CM c 80CMPL 07:30 - 08:00 0.50 CM 1 80CMPL 08:00 - 08:30 0.50 CM 4 80CMPL 08:30 - 09:30 1.00 CM 4 80CMPL 09:30 - 10:00 0.50 CM 4 80CMPL 09:30 - 19:30 0.50 CM 1 80CMPL 19:00 - 19:30 0.50 CM 1 80CMPL 05:30 - 06:00 0.50 CM 4 80CMPL 05:30 - 06:00 0.50 CM 4 80CMPL 07:00 - 07:30 0.50 CM 4 80CMPL 07:00 - 07:30 0.50 CM 4 80CMPL 08:00 - 08:30 0.50 CM 4 80CMPL 08:00 - 08:30 0.50 CM 4 80CMPL 10:00 - 10:30 0.50 CM 4 80CMPL <t< td=""></t<>



Page 8 of 8

Operations Summary Report

Legal Well Name: SAN JUAN 32-8 UNIT FRUITLA 000253A Common Well Name: SAN JUAN 32-8 FRUITLAND #253A UNIT

Event Name:

06/20/2003

Spud Date: 07/18/2003

Original Completion

Start:

End:

Contractor Name:

Rig Release:

Group:

Rig Name:

Rig	Ν	um	ber:	
-----	---	----	------	--

Rig Name:	From - To	Hours	Code	Subco	Phase	Description of Operations
	 					
09/17/2003	15:30 - 15:45	0.25		1	80CMPL	TOTAL OF 10 JT'S, 426'.89" 5 1/2" 15.50# J-55 LT&C CSG IN WELL
	15:45 - 16:00	0.25	1	6	80CMPL	HANG BACK POWER SWIVEL
	16:00 - 19:00	3.00	СМ	2	80CMPL	COOH LAYING DOWN DP, DC'S & SETTING TOOL = SECURED
	ĺ			1		WELL & LOCATION = S.D.O.N.
09/18/2003	07:00 - 07:30	0.50		C	80CMPL	SAFETY MEETING W / ALL PERSONNEL ON LOCATION
	07:30 - 07:45	0.25		t	80CMPL	12 HR SHUT IN OF WELL = 700# ON CSG
	07:45 - 08:15		CM	6	80CMPL	RU BLUE JET PERFORATING EQUIPMENT
	08:15 - 08:30	0.25	СМ	8	80CMPL	TEST PERFORATING LUBICATOR 700# WELLBORE PRESSURE
						FOR 15 MIN'S = GOOD TEST
	08:30 - 10:15	1.75	СМ	q	80CMPL	RIH & PERFORATED 5 1/2" LINER W / 3 1/8" CSG GUN'S, 4 SPF,
	1		İ			0.75"DIA HOLE'S, 120 DEGREE PHASING AS FOLLOW'S
	1					3784'-88' = 4 FT = 16 HOLE'S
						3770'-76' = 6 FT = 24 HOLE'S
						3764'-68' = 4 FT = 16 HOLE'S
	1					3746'-54' = 8 FT = 32 HOLE'S
	* * * *					3689'-92' = 3 FT = 12 HOLE'S
	1 1 1	1				3682'-86' = 4 FT = 16 HOLE'S
	Notice of a					3612'-20' = 8 FT = 32'HOLE'S
	1 14 10 1	1	1	1		3605'-07' = 2 FT = 8 HOLE'S
		ł .				3601'-03' = 2 FT = 8 HOLE'S
						3595'-97' = 2 FT = 8 HOLE'S
						3590'-93' = 3 FT = 12 HOLE'S
	.4.		,			3510'-13' = 3 FT = 12 HOLE'S
						3483'-85' = 2 FT = 8 HOLE'S
						3465' 68' = 3 FT = 12 HOLE'S
	-		ļ			TOTAL 54 FT & 216 HOLE'S
	10:15 - 10:45	0.50	СМ	6	80CMPL	RD BLUE JET PERFORATING EQUIPMENT
	10:45 - 11:30		CM	6	80CMPL	RU 2 7/8" RAM'S & EQUIPMENT
	11:30 - 12:00		CM	8	80CMPL	TEST PIPE RAM'S TO WELLBORE PRESSURE OF 700# 10 MIN'S =
	11.30 - 12.00	0.50	CIVI	В	BUCIVIFL	GOOD TEST
	12:00 12:15	0.25	СМ	_	80CMPL	BLOW DOWN WELL
	12:00 - 12:15		CM	9		
	12:15 - 12:30			C	80CMPL	SAFETY MEETING W / ALL PERSONNEL ON LOCATION
	12:30 - 14:45	1	CM	2	80CMPL	GIH PU BHA & 2 7/8" EUE 8RD J-55 6.5# TUBING OFF PIPE RACK
	14:45 - 15:00	0.25	СМ	1	80CMPL	LAND TUBING HANGER W / PRODUCTION STRING SET AS
						FOLLOW'S
						EOT SET @ 3745'.09"
						BOTTOM JT 2 7/8" TUBING SET @ 3744'.31"
						2 7/8" FN W / 2.250 PROFILE SET @ 3712'.93"
					İ	119 JT'S OF 2 7/8" TUBING SET @ 3711 93 TO HANGER @
						SURFACE
						TOTAL OF 120 JT'S 2 7/8" EUE 8RD J-55 6.5# TUBING IN WELL
	15:00 - 17:30	2.50	CM	е	80CMPL	ND BOP'S & NU WELLHEAD = TEST WELLHEAD SEAL TO 3000# =
						GOOD TEST
	17:30 - 18:30	1.00	CM	5	80CMPL	PULL BPV OUT OF HANGE & PUMP-OFF EXP CHECK = FLOW
				1	1	BACK WELL TO PURGE AIR OUT OF WELLBORE & TUBING
	18:30 - 19:00	0.50	СМ	1	80CMPL	SECURED WELL & LOCATION = S.D.O.N.
09/19/2003	07:00 - 07:30	0.50	MV	С	70DMOB	SAFETY MEETING W / ALL PERSONNEL ON LOCATION
	07:30 - 14:30	i	MV	6	70DMOB	RD RIG & EQUIPMENT
	14:30 - 15:00	1	MV	1	70DMOB	SECURED WELL & LOCATION = RELEASED RIG & EQUIPMENT
	,	0.50	****	Ι'	, 55,110	ON 09 / 18 / 2003 @ 15:00 PM = JOB COMPLETE - DROP FROM
						REPORT = RELEASED WELL TO PRODUCTION DEPT. AS
						FLOWING BASIN FRUITLAND COAL WELL
						I COMMO DAGIN I NOTICAND GOAL WELL
	•		·			