State Lease - 6 copies	te District Office	L.	•	State of New 1	Mexico				Form C-105		
Fee Lease - 5 copies	هر. م ر.]	Energy,	Minerals and N	atural R				Revised June 10, 2003		
District I c. 1625 N. French Dr., I	Hobbs, NM 88240						WELL AP				
District II 1301 W. Grand Aven	me. Artesia. NM 882	0	O	il Conservation	n Divisi	on /	30-039-27				
District III			12	220 South St. F	rancis I	Or.	5. Indicate	Type of I		E [X]	
District IV	C . D M. OFFOF										
			0) (DI			/	3			1840	
WELL C ✓ Ia. Type of Well:		OR REC	OMPL	ETION REPOR	I AND	LOG	7. Lease Name	or Unit Ac	raamant N	ama	
OIL WEI		ELL 🛛 D	RY 🗌	OTHER		-V	SAN JUAN	_		alle	
b. Type of Comp	oletion:				6	39107					
_		_	JUG 🗆	DIFF.	* · · · ·	4					
WELL C	OVER or		ACK	RESVR. DOTE	HER S	700	8 Well No.			-	
ConocoPhillips Company 218A											
3. Address of Oper					Fire	10 A.	Pool name	or Wildcat			
		NINA 074	04	V	, <i>S</i> O,		BASIN FRU		COAL		
5525 Highway 4. Well Location	64 Farmingto	n NW 874	וט	15.	}				COAL		
1	0 1	200		SOLITH	***	BOND B	2/		E^	AST Line	
Unit Letter	0 : 1	Feet	FromThe	SOUTH	Li	ie and	00	Feet From T	he	Line	
Section	17	Tow	nship 30	N		05W	NMPM) ARRIE	BA County	
10. Date Spudded 07/25/2004	11. Date T.D. R 08/03/2004		2. Date C 8/08/20	ompl. (Ready to Prod.)		. Elevations (I 61 GL	F& RKB, RT, GI	R, etc.)	14. Elev.	Casinghead	
15. Total Depth		Back T.D.		f Multiple Compl. Ho		18. Interval	s Rotary Tools	<u></u>	Cable	Tools	
3195	3195			Cones?	,	Drilled By	x				
19. Producing Inter		npletion - Top	Bottom.	Name		l		20. Was Di	rectional S	urvey Made	
BASIN FRUITL	LAND COAL	989-3195						VO			
21. Type Electric a	and Other Logs Ru	n					22. Was Wel	ll Cored			
23.			<u> </u>	SINC DECO	DD (Da	nort all at	1				
CASING SIZI	E WEI	HT LB./FT.		ASING RECO		DE SIZE	CEMENTIN		A	MOUNT PULLED	
9.625	32.3 H-	10	240		12.25				10 bbl		
7.0	20.0 J-	5	2984	8.75			450 sx		40 bbl	<u> </u>	
	- 1										
			l l		l				1		
								_			
24.			LI	NER RECORD			25.	TUBING R	ECORD		
SIZE	ТОР	вотто		NER RECORD SACKS CEMENT	SCREE	N	SIZE	DEPTH		PACKER SET	
	ТОР	ВОТТО			SCREE	N				PACKER SET	
size n/a			M			N	SIZE 2.875 J-55	3111	SET		
size n/a	TOP ecord (interval, si		M		27. AC	N	SIZE	DEPTH 3111 EMENT, SO	SET QUEEZE	, ETC.	
SIZE n/a 26. Perforation r			M		27. AC DEPTH	CID, SHOT, 1	SIZE 2.875 J-55 FRACTURE, CI AMOUNT A	DEPTH 3111 EMENT, SO	SET QUEEZE MATERIA	, ETC. L USED	
SIZE n/a 26. Perforation r			M		27. AC DEPTH	CID, SHOT, INTERVAL	SIZE 2.875 J-55 FRACTURE, CI AMOUNT A	DEPTH 3111 EMENT, SO	SET QUEEZE MATERIA	, ETC. L USED	
SIZE n/a 26. Perforation r n/a			M	SACKS CEMENT	27. AC DEPTH 2989-	CID, SHOT, INTERVAL	SIZE 2.875 J-55 FRACTURE, CI AMOUNT A	DEPTH 3111 EMENT, SO	SET QUEEZE MATERIA	, ETC. L USED	
SIZE n/a 26. Perforation r n/a	ecord (interval, si	e, and numbe	m r)	SACKS CEMENT	27. AC DEPTH 2989-	CID, SHOT, INTERVAL B195	SIZE 2.875 J-55 FRACTURE, CI AMOUNT A Underrea	DEPTH 3111 EMENT, SO AND KIND N med 6.2"	SET QUEEZE MATERIA -9.5" op	, ETC. L USED	
SIZE n/a 26. Perforation r n/a 28 Date First Production	ecord (interval, si	e, and numbe	m r)	SACKS CEMENT	27. AC DEPTH 2989-	CID, SHOT, INTERVAL B195	SIZE 2.875 J-55 FRACTURE, CI AMOUNT A Underrea	DEPTH 3111 EMENT, SO AND KIND N med 6.2" S (Prod. or S)	SET QUEEZE MATERIA -9.5" op	, ETC. L USED	
SIZE n/a 26. Perforation r n/a 28 Date First Production	ecord (interval, si	Production	M Method (F	PR Towing, gas lift, pump	27. ACDEPTH 2989-:	CID, SHOT, INTERVAL B195 CT2 TION Ind type pump)	SIZE 2.875 J-55 FRACTURE, CI AMOUNT A Underrea Well Status	DEPTH 3111 EMENT, SO AND KIND N med 6.2" s (Prod. or S	QUEEZE MATERIA -9.5" op	, ETC. L USED enhole.	
SIZE n/a 26. Perforation r n/a 28 Date First Production Date of Test	ecord (interval, si	Production Flowing Choke S	M Method (F	SACKS CEMENT	27. AC DEPTH 2989-	CID, SHOT, INTERVAL B195 CT2 TION Ind type pump)	SIZE 2.875 J-55 FRACTURE, CI AMOUNT A Underrea Well Status Shut In Gas - MCF	DEPTH 3111 EMENT, SO AND KIND M med 6.2" S (Prod. or S) Water -	QUEEZE MATERIA -9.5" op	, ETC. L USED	
26. Perforation rn/a 28 Date First Production Date of Test 08/08/2004	ion Hours Tested 1 hr	Production Flowing Choke 9	M Method (F	PR lowing, gas lift, pump Prod'n For Test Period	27. AC DEPTH 2989-: CODUC Oil - Bt 0	CID, SHOT, INTERVAL B195 FC2 FION Ind type pump)	FRACTURE, CI AMOUNT A Underrea Well Status Shut In Gas - MCF 687 mcfd	DEPTH 3111 EMENT, SO AND KIND N med 6.2" S (Prod. or S) Water - 1	QUEEZE MATERIA -9.5" op	Gas - Oil Ratio	
SIZE n/a 26. Perforation r n/a 28 Date First Production Date of Test	ecord (interval, si	Production Flowing Choke 9	Method (F	PR lowing, gas lift, pump Prod'n For	27. AC DEPTH 2989-: CODUC Oil - Bt 0	CID, SHOT, INTERVAL B195 CT2 TION Ind type pump)	SIZE 2.875 J-55 FRACTURE, CI AMOUNT A Underrea Well Status Shut In Gas - MCF	DEPTH 3111 EMENT, SO AND KIND N med 6.2" S (Prod. or S) Water - 1	QUEEZE MATERIA -9.5" op	, ETC. L USED enhole.	
28 Date First Producti Date of Test 08/08/2004 Flow Tubing Press. 0	ion Hours Tested 1 hr Casing Pressure 5 psi	Production Flowing Choke 9 0 Calcula Hour R	Method (F	PR lowing, gas lift, pump Prod'n For Test Period	27. AC DEPTH 2989-: CODUC Oil - Bt 0	CID, SHOT, INTERVAL B195 FC2 FION Ind type pump)	FRACTURE, CI AMOUNT A Underrea Well Status Shut In Gas - MCF 687 mcfd	DEPTH 3111 EMENT, SO AND KIND M med 6.2" Water - 1 0 Oil	QUEEZE MATERIA -9.5" op hut-in) Bbl. Gravity - A	Gas - Oil Ratio	
26. Perforation rn/a 28 Date First Production Date of Test 08/08/2004 Flow Tubing Press. 0 29. Disposition of	ion Hours Tested 1 hr Casing Pressure 5 psi	Production Flowing Choke 9 0 Calcula Hour R	Method (F	PR lowing, gas lift, pump Prod'n For Test Period	27. AC DEPTH 2989-: CODUC Oil - Bt 0	CID, SHOT, INTERVAL B195 FC2 FION Ind type pump)	FRACTURE, CI AMOUNT A Underrea Well Status Shut In Gas - MCF 687 mcfd	DEPTH 3111 EMENT, SO AND KIND N med 6.2" S (Prod. or S) Water - 1	QUEEZE MATERIA -9.5" op hut-in) Bbl. Gravity - A	Gas - Oil Ratio	
28 Date First Producti Date of Test 08/08/2004 Flow Tubing Press. 0	ion Hours Tested 1 hr Casing Pressure 5 psi Gas (Sold, used for	Production Flowing Choke 9 0 Calcula Hour R	Method (F	PR lowing, gas lift, pump Prod'n For Test Period	27. AC DEPTH 2989-: CODUC Oil - Bt 0	CID, SHOT, INTERVAL B195 FC2 FION Ind type pump)	FRACTURE, CI AMOUNT A Underrea Well Status Shut In Gas - MCF 687 mcfd	DEPTH 3111 EMENT, SO AND KIND M med 6.2" Water - 1 0 Oil	QUEEZE MATERIA -9.5" op hut-in) Bbl. Gravity - A	Gas - Oil Ratio	
28 Date First Production To Date of Test 08/08/2004 Flow Tubing Press. 0 29. Disposition of SOLD 30. List Attachmer Wellbore scheme	ion Hours Tested 1 hr Casing Pressure 5 psi Gas (Sold, used for	Production Flowing Choke 9 0 Calcula Hour R	Method (F	PR lowing, gas lift, pump Prod'n For Test Period Oil - Bbl.	27. AC DEPTH 2989-: CODUC Ding - Size a Oil - Bt 0 Gas	CID, SHOT, INTERVAL B195 PC22 FION and type pump) - MCF	SIZE 2.875 J-55 FRACTURE, CI AMOUNT A Underrea Well Status Shut In Gas - MCF 687 mcfd Water - Bbl.	DEPTH 3111 EMENT, SO AND KIND M med 6.2" So (Prod. or S) Water - 1 O Oil Test Witne	QUEEZE MATERIA -9.5" op Thut-in) Bbl. Gravity - A	Gas - Oil Ratio	
28 Date First Production To Date of Test 08/08/2004 Flow Tubing Press. 0 29. Disposition of SOLD 30. List Attachmer Wellbore sche 31. I hereby certification in the second	ion Hours Tested 1 hr Casing Pressure 5 psi Gas (Sold, used for the companion of the compa	Production Flowing Choke 9 0 Calcula Hour R	Method (F	PR lowing, gas lift, pump Prod'n For Test Period Oil - Bbl.	27. AC DEPTH 2989-: CODUC Ding - Size a Oil - Bt 0 Gas	CID, SHOT, INTERVAL B195 PC22 FION and type pump) - MCF	SIZE 2.875 J-55 FRACTURE, CI AMOUNT A Underrea Well Status Shut In Gas - MCF 687 mcfd Water - Bbl.	DEPTH 3111 EMENT, SO AND KIND M med 6.2" So (Prod. or S) Water - 1 O Oil Test Witne	QUEEZE MATERIA -9.5" op Thut-in) Bbl. Gravity - A	Gas - Oil Ratio	
28 Date First Production To Date of Test 08/08/2004 Flow Tubing Press. 0 29. Disposition of SOLD 30. List Attachmer Wellbore sche 31. I hereby certification in the second	ion Hours Tested 1 hr Casing Pressure 5 psi Gas (Sold, used for the companion of the compa	Production Flowing Choke 9 0 Calcula Hour R	Method (F	PR Towing, gas lift, pump Prod'n For Test Period Oil - Bbl. orts. rts. Printed	27. AC DEPTH 2989- CODUC oing - Size a Oil - Bt 0 Gas	CID, SHOT, INTERVAL 3195 PC 22 FION and type pump) - MCF	SIZE 2.875 J-55 FRACTURE, CI AMOUNT A Underrea Well Status Shut In Gas - MCF 687 mcfd Water - Bbl.	DEPTH 3111 EMENT, SO AND KIND N med 6.2" So (Prod. or S) Water - 1 O Oil Test Witner mowledge a	QUEEZE MATERIA -9.5" op Thut-in) Bbl. Gravity - A	Gas - Oil Ratio	
28 Date First Production To Date of Test 08/08/2004 Flow Tubing Press. 0 29. Disposition of SOLD 30. List Attachmer Wellbore sche 31. I hereby certification in the second	ion Hours Tested 1 hr Casing Pressure 5 psi Gas (Sold, used for	Production Flowing Choke 9 0 Calcula Hour R	Method (F	PR lowing, gas lift, pump Prod'n For Test Period Oil - Bbl.	27. AC DEPTH 2989- CODUC oing - Size a Oil - Bt 0 Gas	CID, SHOT, INTERVAL 3195 PC 22 FION and type pump) - MCF	SIZE 2.875 J-55 FRACTURE, CI AMOUNT A Underrea Well Status Shut In Gas - MCF 687 mcfd Water - Bbl.	DEPTH 3111 EMENT, SO AND KIND N med 6.2" So (Prod. or S) Water - 1 O Oil Test Witner mowledge a	QUEEZE MATERIA -9.5" op Thut-in) Bbl. Gravity - A	Gas - Oil Ratio	

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southea	stern New Mexico	Northwester	Northwestern New Mexico			
T. Anhy	T. Canyon	T. Ojo Alamo 2404'	T. Penn "B"			
T. Salt	T. Strawn	T. Kirtland-Fruitland 2569'	T. Penn. "C"			
B. Salt	T. Atoka	T. Pictured Cliffs	T. Penn. "D"			
T. Yates	T. Miss	T. Cliff House	T. Leadville			
T. 7 Rivers	T. Devonian	T. Menefee	T. Madison			
T. Queen	T. Silurian	T. Point Lookout	T. Elbert			
T. Grayburg	T. Montoya	T. Mancos	T. McCracken			
T. San Andres	T. Simpson	T. Gallup	T. Ignacio Otzte			
T. Glorieta	T. McKee	Base Greenhorn	T. Granite			
T. Paddock	T. Ellenburger	T. Dakota	T.			
T. Blinebry	T. Gr. Wash	T. Morrison	T.			
T.Tubb	T. Delaware Sand	T.Todilto	T.			
T. Drinkard	T. Bone Springs	T. Entrada	T.			
T. Abo	T.	T. Wingate	T.			
T. Wolfcamp	T.	T. Chinle	Т.			
T. Penn	T.	T. Permian	T.			
T. Cisco (Bough C)	T.	T. Penn "A"	T.			

OIL OR GAS SANDS OR ZONE:

			SANDS UK ZUNES
No. 1, from	toto		to
•		RTANT WATER SANDS	
Include data on rate of w	rater inflow and elevation to w	which water rose in hole.	
No. 1, from	to	feet	
•		feet	

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology
	į.						
[]					ļ		

CONOCOPHILLIPS CO

Operations Summary Rep

Legal Well Name:

SAN JUAN 30-5 UNIT 218A Common Well Name: SAN JUAN 30-5 UNIT 218A

Event Name:

Rig Name:

COMPLETION

KEY ENERGY SRVS

Start: Rig Release: 8/7/2004

7/30/2004

8/7/2004

Page 1 of 5

27

KEY		Rig Number:	27
_	Sub .	1	

Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
7/31/2004	06:00 - 07:00 07:00 - 07:30 07:30 -		STIMOP STIMOP MOVE	OTHR SFTY MOB	COMPZN COMPZN COMPZN	2 MEN DRY WATCHING RIG. PJSM AND JSA WITH ALL PERSONEL ON LOCATION. MOVE RIG AND SPOT EQUIPMENT, RIG UP, NIPPLE UP BOPS, RIG UP GROUND, TOO WINDY TO RAISE DERRICK. MOVED TO THE SAN JUAN 30-5 #218A SEC 17 - T30N - R5W 1200FSL 1400FEL
8/1/2004	07:00 - 07:30 07:30 - 12:30	1	STIMOP STIMOP		COMPZN COMPZN	NEAREST HELI PAD IS THE ROAD COMING ONTO LOCATION. PJSM WITH ALL PERSONEL ON LOCATION. RIG UP, COULD NOT RAISE DERRICK, HYDRAULIC PROBLEMS, RIG UP BLOOIE LINES AND BLOW LINES. CALLED THE BLM HOTLINE PHONE FOR PRESSURE TEST @
						0900HRS.
						LEFT VOICE MESSAGE ON THE PHONE OF CHARLIE PERRIN WITH THE OCD @ 0905HRS ABOUT PRESSURE TEST.
	12:30 - 17:00	4.50	STIMOP	RURD	COMPZN	RIG UP, PULL DRILL COLLARS AND DRILL PIPE OUT OF PIPE BASKET, CALIPER AND STRAP.
8/2/2004	07:00 - 07:30	0.50	STIMOP	SFTY	COMPZN	PJSM WITH ALL PERSONEL ON LOCATION.
	07:30 - 08:00	0.50	STIMOP	RURD	COMPZN	RIG UP, CHANGE RAMS TO 2 7/8.
	08:00 - 08:30	0.50	DRILL	SFTY	COMPZN	RIG INSPECTION AND REPAIR GIGS.
	08:30 - 11:00	2.50	WELCTL	SFEQ	COMPZN	PRESSURE TEST CASING AND BLIND RAMS 300# LOW AND 1800#
						HIGH FOR 30 MIN. STATE INTEGRITY TEST.
					ļ	PRESSURE TEST BOTH SETS OF PIPE RAMS, HCR VALVES, AND
						ALL MANIFOLD VALVES. 300 # LOW FOR 3 MIN. AND 1800 # HIGH
						FOR 10 MIN. ALL OK
	11:00 - 13:30	2.50	DRILL	PULD	COMPZN	GIH PU BHA 6 1/4" RERUN BIT, BIT SUB WITH DP FLOAT, 8 - 3 1/2"
						DC'S, 1JT OF 2 7/8" DP, 1-2 7/8" FN
						W / 1.87 PROFILE. 2 7/8 DP TO 2911'
	10.00 11.00					
	13:30 - 14:00		DRILL	PULD	COMPZN	PICK UP AND RIG UP POWER SWIVEL.
	14:00 - 17:00	3.00	DRILL	OTHR	COMPZN	UNLOAD 3 1/2 TUBING AND PREPARE IT TO RUN.
8/3/2004	07.00 00.00	4.00	DD11.1	OFT.	0014071	SECURE WELL AND SHUT DOWN FOR THE NIGHT.
0/3/2004	07:00 - 08:00 08:00 - 08:30		DRILL	SFTY	COMPZN	PJSM WITH ALL PERSONEL ON LOCATION.
	00.00 - 00.30	0.50	DRILL	SFEQ	COMPZN	PRESSURE TEST AIR LINES AND AIR MANIFOLD, 1200PSI HIGH
	08:30 - 10:30	2.00	DRILL	DRLG	COMPZN	FOR 10 MINUTES AND 200PSI LOW FOR 3 MINUTES. UNLOAD HOLE, DRILL FLOAT COLLAR AND 38' OF CEMENT WITH
	00.00 = 10.00	2.00	DIVILL	DINEG	CONFZI	1500CFM, 6BPH MIST WITH 1 GALLON 450 FOAMER PER 10 BBLS
						WATER.
] ,				310 PSI ON STANDPIPE.
]				TURN OFF MIST PUMP AND DRY UP HOLE.
	10:30 - 13:00	2.50	DRILL	DRLG	COMPZN	SHUT DOWN AIR COMPRESSORS AND HOOK UP FLOW METER
						AND N2 MEMBRANE UNIT, PRESSURE TEST AIR LINES 1200PSI
						HIGH FOR 10 MINUTES AND 200PSI LOW FOR 3 MINUTES.
						TRY TO DRY HOLE WITH 1000 CFM NITROGEN, DRLG 5 FOOT
						INTERVALS AND WORK PIPE. HOLE WOULD NOT DRY UP, TURN
						OFF MEMBRANE UNIT AND DRY WITH 3 COMPRESSORS AND
						BOOSTER 1800CFM.
	10.00 15.5					
	13:00 - 19:00	6.00	DRILL	DRLG	COMPZN	DRLG 2984' TO 3162' WITH 3 COMPRESSORS, BOOSTER AND N2
						MEMBRANE UNIT, 1000CFM, 200 PSI ON STANDPIPE.
		•	·		·	I

Printed: 8/20/2004 4:39:34 PM

7/23/2004

Group:

Contractor Name:

Page 2 of 5

CONOCOPHILLIPS CO

Operations Summary Report

Legal Well Name:

SAN JUAN 30-5 UNIT 218A

Common Well Name: SAN JUAN 30-5 UNIT 218A

Event Name:

COMPLETION

Start:

7/30/2004

Spud Date: 7/23/2004

Rig Release: 8/7/2004

End: 8/7/2004 Group:

Contractor Name: Rig Name:

KEY ENERGY SRVS KEY

Rig Number: 27

Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
8/3/2004	19:00 - 20:00	1.00	DRILL	DRLG	COMPZN	DRLG 3162' TO 3195' WITH 3 COMPRESSORS, BOOSTER AND N2 MEMBRANE UNIT, 1000CFM, 200 PSI ON STANDPIPE. HOLE DRY AND DUSTING. 3058' - 3061' 3' 15 UNITS OF GAS 3062' - 3063' 1' 15 UNITS OF GAS 3084' - 3100' 16' 720 UNITS OF GAS 3102' - 3107' 5' 776 UNITS OF GAS 3118' - 3120' 2' 688 UNITS OF GAS 3121' - 3123' 2' 680 UNITS OF GAS 3124' - 3125' 1' 680 UNITS OF GAS 3153' - 3154' 1' 650 UNITS OF GAS 3190' - 3192' 2' 650 UNITS OF GAS
						TOTAL COAL 33'
	20:00 - 20:30 20:30 - 21:00	1	DRILL DRILL	CIRC PULD	COMPZN COMPZN	CIRCULATE HOLE CLEAN WITH 1000CFM, N2 PULL UP INTO CASING LAYING DOWN 9 JOINTS OF DRILL PIPE WITH POWER SWIVEL.
	21:00 - 22:00	1.00	FLOWT	PRDT	COMPZN	2" OPEN FLOW TEST INITIAL PRESSURE 2# ON GAUGE .50 # 434 MCFD 15 MINUTES - 4.0 # ON GAUGE 1.00 # 615 MCFD 30 MINUTES - 4.5 # ON GAUGE 1.125 # 646 MCFD 45 MINUTES - 4.5 # ON GAUGE 1.125 # 646 MCFD
	22:00 - 23:45	1.75	FLOWT	SIPB	COMPZN	60 MINUTES - 4.5 # ON GAUGE 1.125 # 646 MCFD SHUT IN TEST INSP 12 PSI 15 MINUTES 90 PSI 30 MINUTES 160 PSI 45 MINUTES 170 PSI 60 MINUTES 175 PSI 75 MINUTES 178 PSI 90 MINUTES 180 PSI 105 MINUTES 180 PSI BLOW WELL DOWN THROUGH MANIFOLD.
	23:45 - 00:00		DRILL	PULD	COMPZN	GIH PICKING UP DRILL PIPE WITH POWER SWIVEL. TAG @ 3195' NO FILL.
	00:00 - 06:00	6.00	STIMOP	OTHR	COMPZN	NATURAL SURGE. SURGE # 1 180PSI SURGE # 2 175PSI SURGE # 3 178PSI SURGE # 4 SHUT IN
8/4/2004	06:00 - 07:00	1.00	STIMOP	OTHR	COMPZN	NATURAL SURGE, SURGE # 4 178PSI SURGE # 5 180PSI
	07:00 - 07:30	0.50	STIMOP	SFTY	COMPZN	PJSM WITH ALL PERSONEL ON LOCATION.
	07:30 - 08:15	0.75	STIMOP	PULD	COMPZN	GIH PICKING UP DRILL PIPE WITH POWER SWIVEL, TAG @ 3195'
	08:15 - 09:00	0.75	FLOWT	PULD	COMPZN	PULL UP INTO CASING LAYING DOWN 9 JOINTS OF DRILL PIPE
	09:00 - 10:00	1.00	FLOWT	PRDT	COMPZN	WITH POWER SWIVEL. 2" OPEN FLOW TEST INITIAL PRESSURE 2# ON GAUGE .50 # 434 MCFD 15 MINUTES - 4.5 # ON GAUGE 1.125 # 646 MCFD 30 MINUTES - 4.5 # ON GAUGE 1.125 # 646 MCFD

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CONOCOPHILLIPS CO

Operations Summary Report

Legal Well Name:

SAN JUAN 30-5 UNIT 218A

Common Well Name: SAN JUAN 30-5 UNIT 218A

Event Name:

COMPLETION

7/30/2004 Start:

Spud Date: 7/23/2004

Rig Release: 8/7/2004

End: 8/7/2004

Contractor Name:

KEY ENERGY SRVS

Group:

Rig Name: Rig Number: 27 **KEY**

rig maine.		NE I				Rig Number. 21
Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
8/4/2004	09:00 - 10:00	1.00	FLOWT	PRDT	COMPZN	45 MINUTES - 4.5 # ON GAUGE 1.125 # 646 MCFD
						60 MINUTES - 4.5 # ON GAUGE 1.125 # 646 MCFD
	10:00 - 11:00	1.00	STIMOP	Woor	COMPZN	WAIT ON ORDERS.
	11:00 - 14:30	3.50	STIMOP	CIRC	COMPZN	ESTABLISH CIRCULATION @ 2974' WITH 1500 CFM AIR, 5 TO 6 BPH
]			MIST WITH 1/2 GAL CORROSION INHIBITOR, 1 GAL 450 FOAMER
						PER 10 BARRELS OF WATER.
						GIH BREAKING CIRCULATION EVERY 90'
						320PSI ON STANDPIPE.
						CIRCULATE AND CONDITION HOLE TO UNDER REAM.
	14:30 - 15:00	0.50	STIMOP	PULD	COMPZN	PULL UP INTO CASING LAYING DOWN 10 JOINTS OF DRILL PIPE
						WITH POWER SWIVEL.
						HANG SWIVEL IN DERRICK AND RIG UP TO TRIP OUT OF HOLE.
	15:00 - 16:00	1 00	DRILL	TRIP	COMPZN	TRIP OUT OF HOLE TO PICK UP UNDER REAMER.
	16:00 - 16:30		DRILL	SFTY	COMPZN	PJSM AND JSA FOR PICKING UP TOOLS.
	16:30 - 16:45		DRILL	PULD	COMPZN	PICK UP SHOCK SUB AND UNDER REAMER.
	16:45 - 18:00		DRILL	TRIP	COMPZN	TRIP IN HOLE, PICK UP AND RIG UP POWER SWIVEL.
			1	1		
	18:00 - 02:00	0.00	DRILL	UREM	COMPZN	UNDER REAM 6 1/4" HOLE TO 9 1/2" HOLE FROM 2989' TO 3195' WITH 1500 CFM AIR, 8 TO 10 BPH MIST WITH 1/2
						,
						GAL CORROSION INHIBITOR, 1 GAL 450 FOAMER PER 10 BARRELS
						OF WATER.
	00 00 00 00	4.00	55"	0100		600PSI ON STAND PIPE
	02:00 - 03:00	1.00	DRILL	CIRC	COMPZN	CIRCULATE HOLE CLEAN WITH 1500 CFM AIR, 8 TO 10 BPH MIST
						WITH 1/2 GAL CORROSION INHIBITOR, 1 GAL 450 FOAMER PER 10
						BARRELS OF WATER.
	03:00 - 03:30		DRILL	CIRC	COMPZN	TURN OFF MIST PUMP AND DRY UP HOLE.
	03:30 - 04:00	0.50	DRILL	PULD	COMPZN	PULL UP INTO CASING LAYING DOWN 10 JOINTS OF DRILL PIPE
						WITH POWER SWIVEL.
	04:00 - 05:00	1.00	FLOWT	PRDT	COMPZN	2" OPEN FLOW TEST
						INITIAL PRESSURE 2# ON GAUGE .50 # 434 MCFD
						15 MINUTES - 4 # ON GAUGE 1.00 # 615 MCFD
						30 MINUTES - 5 # ON GAUGE 1.25 # 687 MCFD
				İ		45 MINUTES - 6 # ON GAUGE 1.50 # 752 MCFD
					1	60 MINUTES - 6 # ON GAUGE 1.50 # 752 MCFD
	05:00 - 06:00	1.00	DRILL	TRIP	COMPZN	TRIP OUT OF HOLE TO LAY DOWN UNDER REAMER AND SHOCK
						SUB.
8/5/2004	06:00 - 07:00	1.00	STIMOP	TRIP	COMPZN	TRIP OUT OF HOLE, LOAD OUT SHOCK SUB AND UNDER
					ļ	REAMER.
	07:00 - 07:30		STIMOP	1		PJSM WITH ALL PERSONEL ON LOCATION.
	07:30 - 09:00		STIMOP		COMPZN	PICK UP BIT AND BIT SUB, TRIP IN HOLE TO 2974'
	09:00 - 09:30		STIMOP	1	COMPZN	PICK UP AND RIG UP POWER SWIVEL.
	09:30 - 12:00	2.50	FLOWT	SIPB	COMPZN	SHUT IN TEST
						INSP 10 PSI
						15 MINUTES 75 PSI
						30 MINUTES 140 PSI
						45 MINUTES 150 PSI
						60 MINUTES 164 PSI
						75 MINUTES 168 PSI
						90 MINUTES 170 PSI
						105 MINUTES 170 PSI
						120 MINUTES 170 PSI
						RELEASE AS NATURAL SURGE #6
Ì	12:00 - 20:00	8.00	STIMOP	OTHR	COMPZN	NATURAL SURGE
						SURGE # 7 160PSI
1						
		<u> </u>				

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CONOCOPHILLIPS CO

Operations Summary Report

Legal Well Name:

SAN JUAN 30-5 UNIT 218A

Common Well Name: SAN JUAN 30-5 UNIT 218A

Event Name:

COMPLETION

Start:

7/30/2004

Spud Date: 7/23/2004

End:

Group:

8/7/2004

Contractor Name: Rig Name:

KEY ENERGY SRVS

Rig Release: 8/7/2004

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Rig Name:		KEY	ENGIS	itvo		Rig Number: 27
Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
8/5/2004	12:00 - 20:00	8.00	STIMOP	OTHR	COMPZN	SURGE # 8 170PSI SURGE # 9 170PSI SURGE # 10 170PSI SURGE # 11 170PSI
	20:00 - 20:30 20:30 - 21:15		STIMOP STIMOP		COMPZN COMPZN	GIH PICKING UP DRILL PIPE WITH POWER SWIVEL, TAG @ 3193' PULL UP INTO CASING LAYING DOWN 9 JOINTS OF DRILL PIPE
	21:15 - 05:00	7.75	STIMOP	OTHR	COMPZN	WITH POWER SWIVEL. NATURAL SURGE SURGE # 13
	05:00 - 05:30 05:30 - 06:00	1	STIMOP STIMOP	1	COMPZN COMPZN	GIH PICKING UP DRILL PIPE WITH POWER SWIVEL, TAG @ 3193' PULL UP INTO CASING LAYING DOWN 9 JOINTS OF DRILL PIPE WITH POWER SWIVEL.
8/6/2004	06:00 - 07:15	1.25	FLOWT	PRDT	COMPZN	2" OPEN FLOW TEST INITIAL PRESSURE 2# ON GAUGE .50 # 434 MCFD 15 MINUTES - 5.0 # ON GAUGE 1.25 # 687 MCFD 30 MINUTES - 5.0 # ON GAUGE 1.25 # 687 MCFD 45 MINUTES - 5.0 # ON GAUGE 1.25 # 687 MCFD 60 MINUTES - 5.5 # ON GAUGE 1.375 # 726 MCFD
	07:15 - 16:15	9.00	STIMOP	OTHR	COMPZN	75 MINUTES - 5.5 # ON GAUGE 1.375 # 726 MCFD NATURAL SURGE SURGE # 18
	16:15 - 16:30 16:30 - 04:30		STIMOP STIMOP	I	COMPZN COMPZN	GIH PICKING UP DRILL PIPE WITH POWER SWIVEL, TAG @ 3193' ESTABLISH CIRCULATION, CIRCULATE AND CONDITION WITH 1500 CFM AIR, 5 TO 6 BPH MIST WITH 1/2 GAL CORROSION INHIBITOR, 1 GAL 450 FOAMER PER 10 BARRELS OF WATER. 320PSI ON STANDPIPE.
	04:30 - 05:30		STIMOP		COMPZN	TURN OFF MIST PUMP AND DRY WELL UP. WELL IS MAKING APPROXIMATELY 1 BBL PER HOUR WATER.
0.77/0004	05:30 - 06:00		STIMOP		COMPZN	PULL UP INTO CASING LAYING DOWN 9 JOINTS OF DRILL PIPE WITH POWER SWIVEL.
8/7/2004	06:00 - 07:00	1.00	FLOWT	PRDT	COMPZN	2" OPEN FLOW TEST INITIAL PRESSURE 2# ON GAUGE .50 # 434 MCFD 15 MINUTES - 5.0 # ON GAUGE 1.25 # 687 MCFD 30 MINUTES - 5.0 # ON GAUGE 1.25 # 687 MCFD 45 MINUTES - 5.5 # ON GAUGE 1.375 # 726 MCFD 60 MINUTES - 5.5 # ON GAUGE 1.375 # 726 MCFD RIG DOWN AND LOAD OUT POWER SWIVEL.
	07:00 - 07:30 07:30 - 10:30 10:30 - 11:00 11:00 - 13:00	3.00 0.50	STIMOP STIMOP STIMOP	PULD OTHR	COMPZN COMPZN COMPZN COMPZN	PJSM AND JSA WITH ALL PERSONNEL ON LOCATION. LAY DOWN DRILL PIPE AND DRILL COLLARS. RIG UP TO RUN 2 7/8 TUBING. GIH 2-7/8 MULE SHOE 0.42' W/ 0.91' x 2-7/8" OD X 2.25" ID "F" NIPPLE CONTAINING BLANKING PLUG W/ 4 JTS 2-7/8" FL4S 6.4 PPF J-55 TBG MEASURING (131.64')- X-O COLLAR (0.55')

CONOCOPHILLIPS CO

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Operations Summary Report

Legal Well Name:

SAN JUAN 30-5 UNIT 218A

Common Well Name: SAN JUAN 30-5 UNIT 218A

Event Name:

COMPLETION

Start:

7/30/2004

Spud Date: 7/23/2004 End:

8/7/2004

Contractor Name: Rig Name:

KEY ENERGY SRVS KFY

Rig Release: 8/7/2004 Rig Number: 27

Group:

Rig Name:	ŀ	KEY				Rig Number: 27
Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
8/7/2004	11:00 - 13:00	2.00	STIMOP	RCST	COMPZN	W/ 91 JTS 2-7/8" EUE 8RD 6.5 PPF J-55 TBG MEASURING (2959.56')-W/ 2-7/8" X 6.05' , PUP JOINT-LAND TBG W/ 2-7/8" EUE 8RD X 7-1/16" TBG HGR CONTAINING A BPV PBTD @ 3111'KB EOT / @ 3111'KB 1.78" FN @ 3111'KB.
1	13:00 - 15:00 15:00 - 17:00		STIMOP STIMOP		COMPZN COMPZN	WAIT ON WOOD GROUP. RIG DOWN FLOOR, NIPPLE DOWN BOPS AND NIPPLE UP UPPER
	17:00 - 18:00	1.00	STIMOP	RURD	COMPZN	TREE. PRESSURE TEST TREE TO 3000# OK REPLACE CHOKE MANIFOLD VALVES, SECURE WELL AND SHUT
8/8/2004	07:00 - 08:00	1.00	STIMOP	OTHR	COMPZN	DOWN FOR THE NIGHT. PJSM AND JSA FOR PULLING PLUG WITH SLICK LINE. SERVICE AND START EQUIPMENT.
	08:00 - 10:30 10:30 - 11:30		STIMOP FLOWT	SLKL PRDT	COMPZN COMPZN	PULL BLANKING PLUG FROM F-NIPPLE WITH SLICKLINE. 2" OPEN FLOW TEST
	11:30 - 17:00	5.50	STIMOP	RURD	COMPZN	60 MINUTES - 5.0 # ON GAUGE 1.25 # 687 MCFD RIG DOWN AND PREPARE TO MOVE RIG. RIG RELEASED TO THE SAN JUAN 30-5 #217A @ 1700HRS.