Form 3160-4 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires: November 30, 2000

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WELL	COMPLETION	OR RECOMPI	FTION REPORT	ANDLOG

	WELL (COMPL	ETION C	R REC	OMPL	ETION.	REPO	RT AND	LOG	Ī		ase Serial 1 IMNM0126		
la. Type of			☐ Gas \		Dry	⊠ Other				1	6. If	Indian, Allo	ottee or	Tribe Name
/ b. Type of	f Completion	_	New Well er	□ Work	Deepe	Plug Back	□ Diff. F	Resvr.	7. Ui	nit or CA A	greeme	ent Name and No.		
2. Name of	Operator COPHILLIP	S COMP	ANY		Cont	act: CHRI E-Mai			@conocop	hillips.cor		ase Name a		II No.
	PO BOX:	2197 WL	3 6106	·····			3a. Phone	_	de area code			Pl Well No.	30-04	5-32244-00-S1
4. Location			ion clearly an		dance wi	th Federal	requireme	ents)*	-	4	30. F	rield and Po	ol, or l	Exploratory
At surfa			L 750FEL 3		N Lat, 10	7.63786	W Lon		JUN	onna I	11.38	Sec., T., R.,	M., or	Block and Survey
At top p	rod interval	reported b	elow					(S) C		1/25	12:(County or Pa		31N R8W Mer ŇN
At total	•		115 0	Th. D		· · · · · · · · · · · · · · · · · · ·	112 1	Date Comple	Division of the second	Die	્ડ ુ	AN JUAN		NM DT CD*
14. Date Sp 05/09/2				ate T.D. R /22/2004	eacneo			5/23/2004	Ready to F				3 GL	3, RT, GL)*
18. Total D	epth:	MD TVD	3320	. 1	9. Plug l	Back T.D.:	ME TV		153	15015		dge Plug Se	•	MD IVD
21. Type E NONE	lectric & Otl	ner Mecha	inical Logs R	un (Subm	it copy of	each)			Was	well cored DST run? tional Sur	? vey?	No No No No	₹ Yes	(Submit analysis) (Submit analysis) (Submit analysis)
23. Casing a	nd Liner Rec	ord (Repo	ort all strings			la.			201 0	1 01				
Hole Size	Size/C	irade	Wt. (#/ft.)	Top (MD)		ttom Sta ID)	age Cemer Depth		of Sks. & of Cement	Slurry (BBI		Cement 1	Гор*	Amount Pulled
12.250		625 H-40	32.0		0	234			150				0	
8.750 6.250	 	000 J-55 500 J-55	20.0 16.0	29	0	2997 3320	· · · · · · · · · · · · · · · · · · ·		490				0	
0.200		300 0-33	10.0	20	-	0020								
24. Tubing	Record		L						`					
	Depth Set (N	MD) P	acker Depth	(MD)	Size	Depth Se	et (MD)	Packer D	epth (MD)	Size	De	pth Set (MI	D)	Packer Depth (MD)
2.375	ng Intervals	3300			\	1.26 Per	foration F	ecord						
	ormation		Тор		Bottom	20.10		ted Interval		Size	l N	lo. Holes		Perf. Status
	RUITLAND (COAL		3014	323	6		3014 TO 3236 0.7			50	280	OPEN	
B) .											_			
C) D)						+					╫			
27. Acid, Fr	racture, Trea	tment, Ce	ment Squeeze	e, Etc.										
	Depth Interv		320 UNDER	DEAMED	25 HOLL	E TO O S		Amount a	nd Type of M	1aterial			·	
			236 SURGE				PROX. 21	DAYS						
								······································						
28. Product	ion - Interva	Α										·		
Date First	Test	Hours	Test	Oil	Gas	Water		il Gravity	Gas		roducti	on Method		
Produced 05/23/2004	Date 05/20/2004	Tested 1	Production	BBL 0.0	MCF 31.	O BBL	3.0	orr. API	Gravity	'		GAS	PUMPI	NG UNIT
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL		as:Oil atio	Well S	tatus				
2	SI	0.0		0	752		70			GSI				
	tion - Interva	Hours	Test	Oil	Gas	Water	10	il Gravity	Gas	- A1		MMed da F	n D	FAR
	Date	Tested		BBL	MCF	BBL		orr. API	Gravity			An Later from A. C	/61 FG	LVVIII
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL		as:Oil atio	Well St	atus	J	UN 1.4	200	14
	SI				_						ARM	ingtom f	IELD.	OFFICE
	NC SUBMI	SSĬON #3	ditional data 31339 VERI	FIED BY	THE BL	M WELI	INFOR	MATION S	YSTEM	}]	BY_		الحي	4
	** B!	LM RE	VISED **	BLM R	EVISEI	D ** BLI	M REVI	SEDIO	REV	ISED *	BL	M REVIS	SED '	•** \

28b. Proc	luction - Inter	val C									
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas		Production Method	
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API	Gravity			
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas:Oil	Well Sta	tus		
Size	Flwg. Sl	Press.	Rate	BBL	MCF	BBL	Ratio				
28c. Prod	luction - Inter	val D		l	<u> </u>	i					
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas		Production Method	
Produced	Date	Tested	Production	BBL	MCF	BBL	Согт. АРІ	Gravity		\	
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas:Oil	Well Star	tus		
Size	Flwg. SI	Press.	Rate	BBL	MCF	BBL	Ratio				
29. Dispo	osition of Gas	Sold, used	for fuel, ven	ted, etc.)	<u> </u>						
VEN.		- 7 (I	-1-:4- A:50						21 Eas	mation (Log) Markons	
	nary of Porou		-		aaf: Carad	intoruale on	d all drill-stem		31. FUI	mation (Log) Markers	
tests,	including dep	th interval	tested, cushi	on used, tim	e tool ope	n, flowing a	nd shut-in pressur	res			•
and re	ecoveries.										
			<i>T</i>	7	T	<u> </u>				NI	Тор
	Formation		Тор	Bottom		Descript	ions, Contents, et	c.		Name	Meas. Depth
SAN JOS NACIMIE			0 810	810 2095			······································			CIMIENTO O ALAMO	566 2138
OJO ALA			2095	2260	- 1			- [KIF	RTLAND	2246
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32. Addit	tional remarks	(include p	lugging proc	edure):		·····					
This	completion is	s a single	zone produ	cing well fr			nd Coal. Attache	ed			
ale u	ne daily sum	manes an	u scheman	. weii nas	not yet a	enverea.					
33. Circle	e enclosed atta	chments:									
1. El	ectrical/Mech	anical Logs	s (1 full set re	eq'd.)		2. Geolog	ic Report	3. D	ST Rej	port 4. Direc	tional Survey
5. Su	ndry Notice f	or plugging	and cement	verification		6. Core A	nalysis	7 O	ther:		
										_	
34. I here	by certify tha	the forego								e records (see attached instru	ctions):
			Elect	ronic Subm For CON	ission #31	339 Verifie	d by the BLM W MPANY, sent to	ell Informat	ion Sys	stem.	
		C	ommitted to	AFMSS fo	r processi	ng by ADR	IENNE GARCIA	on 06/14/20	04 (04.	AXG2594SE)	
Name	(please print)	CHRIS G	USTARTIS				Title A	AUTHORIZE	D REP	PRESENTATIVE	
Signa	ture	(Electron	ic Submiss	on)			Date 0	6/07/2004			

Operations Summary Report

Legal Well Name:

BLANCO 203A

Common Well Name: BLANCO 203A

Event Name:

COMPLETION

Start:

4/1/2004

End:

Spud Date: 5/9/2004 5/22/2004

Contractor Name:

KEY ENERGY SVCS

Rig Release: 5/22/2004

Group:

Rig Name:

Rig Number: 22 KEY ENERGY

Sub From - To Hours | Code Phase Description of Operations Date Code 3.00 MOVE MOB COMPZN SAFETY MEETING PRIOR TO STARTING OPERATIONS-5/16/2004 10:00 - 13:00 MIRU KEY 22 & SPOT AUXILARY EQUIPMENT-SI 7" INTERMEDIATE CSG -0- PSIG-NU BOPE-13:00 - 14:30 1.50 WELCTL NUND COMPZN NOTIFIED BLM @ 12:30, 5-15-2004 OF PENDING CSG INTEGRITY TEST. 2.50 MOVE RURD COMPZN RU AUXILARY EQUIPMENT. 14:30 - 17:00 0.25 WELLPR OPNW COMPZN 17:00 - 17:15 SDON. 5/17/2004 07:00 - 09:30 2.50 WELLPR RURD COMPZN SAFETY MEETING PRIOR TO STARTING OPERATIONS-RU AUXILARY EQUIPMENT-1.50 WELCTL BOPE COMPZN SI 7" INTERMEDIATE CSG -0- PSIG-09:30 - 11:00 NOTIFIED BLM @ 12:30, 5-15-2004 OF PENDING CSG INTEGRITY TEST. PT BLIND RAMS / 7" CASING / CHOKE MANIFOLD T/200 PSIG-3MIN. PERFORM CASING INTEGRITY / BLIND RAMS TEST T/ 1800 PSIG-30MIN. 2.00 WELLPR SFTY RIG INSPECTION AND CORRECTED ITEMS. 11:00 - 13:00 COMP7N 13:00 - 17:00 4.00 RPCOMPPULD COMPZN SLIP, CALIPER, TALLY 3-1/2" DC'S-SLIP AND TALLY 2-7/8" DRILL PIPE-MU 6-1/4" RR STX-30 TRI-CONE INSERT BIT JETTED W/ 3-20'S W/3-1/2" REG BOX x 2-3/8"IF BOX BIT SUB BORED, TAPPED, AND CONTAINING A FLOAT VALVE, W/ 12-(3-1/2") DC'S-TBHA 375., W/ 2-3/8"IF X 2-7/8" AOH X-O SUB, W/ 50- JOINTS 2-7/8" AOH DRILL PIPE T/1935'KB. "GUSTY WIND CONDITIONS" 17:00 - 17:15 0.25 WELLPR OTHR COMPZN SDON. 07:00 - 09:00 2.00 RPCOMPPULD PROD1 5/18/2004 SAFETY MEETING PRIOR TO STARTING OPERATIONS-SICP 7" -0- PSIG. GIH W/ BHA F/1935' PICKING UP 82 JTS 2-7/8" AOH DRILL PIPE W/ 1.875" ID "F" NIPPLE RUN 1-JT ABOVE DRILL COLLARS T/2940' TOC. RIG UP POWER SWIVEL. 1.00 WELLPR CIRC PROD1 09:00 - 10:00 CIRCULATE 2-7/8" DRILL PIPE & 7" CASING W/ CLEAN PRODUCED Kfc WATER. 10:00 - 12:00 2.00 WELCTL BOPE PROD1 PT #2 PIPE RAMS CHOKE MANIFOLD / 7" CASING T/200 PSIG -3 MIN & 1825 PSIG -10MIN (OK) PT #1 PIPE RAMS & HCR VALVES T/200 PSIG-3MIN & 1800 PSIG-10MIN (OK) ISOLATE AND CHECK DRILL PIPE FLOAT VALVE (OK)-PT STANDPIPE / KELLY HOSE / POWER SWIVEL / & 2-7/8" TIW VALVE T/ 2000 PSIG-10 MIN (OK) PT AIR LINES & MIST PUMP T/1500 PSIG (OK). 12:00 - 14:00 2.00 WELLPR CIRC PROD1 BREAK CIRCULATION & UNLOAD WELLBORE W/ 2.2 MMSCFD AIR & 6 BPH MIST CONTAINING 1 GAL F-450 FOAMER & 1/4 GAL CORRISION INHIBITOR / 10 BBLS PRODUCED Kfc WATER@ 700 PSIG-DRILLOUT CEMENT / FC @2951'KB / CEMENT / GS @ 2997'KB / CEMENT T/ 3000'KB, 8-3/4" TD. 14:00 - 19:00 5.00 DRILL DRLG PROD1 SAFETY MEETING PRIOR TO STARTING OPERATIONS-DRILLING 6-1/4" OPEN HOLE SECTION F/3000 - T/ 3320'KB,PBTD-W/750 -1500 SCFD AIR & 6-8 BPH MIST W/ ABOVE CHEMICAL CONCENTRATIONS @ 700 PSIG TO MAINTAIN CIRCULATION-W/ 6K WOB @ 70-80 RPM'S @ 1100 FT-LBS OF TORQUE-COAL INTERVALS NET FEET OF COAL BGG MAX GAS UNITS 3014-3018' (4') 0 50

Printed: 5/27/2004 12:39:12 PM

Operations Summary Report

Legal Well Name: BLANCO 203A Common Well Name: BLANCO 203A

COMPLETION

Start:

4/1/2004

End:

Spud Date: 5/9/2004 5/22/2004

Event Name: Contractor Name:

KEY ENERGY SVCS

Rig Release: 5/22/2004

Group:

Rig Name:

KEY ENERGY

Rig Number: 22

Date 🚛	From - To	Hours	Code	Sub Code	Phase	Description of Operations
5/18/2004	14:00 - 19:00	5.00	DRILL	DRLG	PROD1	3029-3030' (1') 20 75 3043-3050' (7') 75 146 3052-3055' (3') 125 132 3063-3064' (1') 115 115 3066-3069' (3') 115 151 3070-3078' (8') 150 159 3079-3081' (2') 135 153 3088-3090' (2') 125 150 3121-3122' (1') 87 107 3192-3198' (6') 250 253 3199-3207' (8') 250 253 3199-3207' (8') 250 289 3208-3221' (13') 289 303 3233-3236' (3') 280 316 TOTAL NET FEET OF COAL 62'. UPPER COALS WERE SILKY T/ SATINY BLACK INTERMEDIATE GLASSY (40-75%)- FIRM SUB-BLOCKY FROM POOR, FAIR, TO MODERATE CLEATING MODERATE CLEATING WAS 90 DEGREES TO SLIGHTLY OBLIQUE MODERATE DESORBTION. BUFF BENTONITE AND RECRYSTALLIZED SHELLS W/ PYRITE
						MIDDLE COALS: SEEMED TO BE CHANNELED OUT WITH SANDS. LOWER COALS: 50% SATINY BLACK INTERMEDIATE, 30% GLASSY BLACK BRIGHT, 20% FLAT TO GREASY BLACK DULL. FIRM, IRREGULAR CUTTINGS ARE BRITTLE GRADING TO POWDERY CHOPPY TEXTURE. FAIR TO GOOD CLEATING WITH NEARLY CUBIC JUNCTIONS AND FAINT STRIATIONS ON OTHERWISE SMOOTH CLEAT FACES, VUGGY POROSITY SEEN ON 10% OF DULL CUTTINGS. SMOKEY QUARTZ CRYSTALS FROM OPEN FRACTURES SEEN ON CLEAT FACES. ACTIVE DESORBTION.
	19:00 - 01:00	6.00	DRILL	CIRC	PROD1	PICTURED CLIFF TOP @ 3237'KB. BACKGROUND GAS INCREASED T/339 UNITS, W/ COMPOSITION SHOWING 92% METHANE. R&R @ 3320'TD, PBTD W/ 1500 SCFM & 6 BBL / HR MIST RATE W/ ABOVE CHEMICALS @ 700 PSIG- RETURNS: 1-1/2 DOWN T/ 1/2 OF A BUCKET / HR OFF MUD LOGGER SAMPLIER VALVE OF 1/2" CHUNKS DOWN TO COFFEE
	01:00 - 03:00	2.00	DRILL	CIRC	COMPZN	GROUNDS SIZE OF COAL. DRY UP WELLBORE PRIOR TO FLOW TEST W/ 1500 SCFM AIR @ 500 PSIG-
	03:00 - 03:45 03:45 - 05:00		RPCOMF FLOWT		COMPZN COMPZN	~1 GAL/ 30 SECONDS = 2 GAL/MIN = ~70BWPD. PULL UP INTO 7" CASING @ 2964'KB. FLOW TEST THRU 2" TIME CHOKE MANIFOLD #'S PITOT #'S MSCFD / CONSISTENCY
						15MIN 9 2.25 910 / DRY 30MIN 9.5 2.38 919 / DRY

Operations Summary Report

Legal Well Name:

BLANCO 203A

Common Well Name: BLANCO 203A

COMPLETION

Start:

4/1/2004

Spud Date: 5/9/2004

Event Name:

Rig Release: 5/22/2004

End:

5/22/2004

Contractor Name:

KEY ENERGY SVCS

Group:

Rig Name:	KEY ENERGY	Rig Number: 22
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Date	From - To	Hours	Code	Sub Code	Phase			Desci	iption o	f Opera	tions		
5/18/2004	03:45 - 05:00	1.25	FLOWT	PRDT	COMPZN	45MIN		9		2.25	910	1	DRY
	05:00 - 06:00	1.00	EVALFM	SIPB	COMPZN	60MIN SIPBU		9	ž	2.25	910	1	DRY
						1	15MIN 92# 1	30MIN 4		OMIN			
5/19/2004	06:00 - 07:00	1.00	EVALFM	SIPB	COMPZN			G PRIOR 1			RATION	IS-	
						1		E #1 W/ 10 ER SURGE	_		R RDH M	HST.	
						RETUR	NS: 1/4 BI	JCKET/ HF	R OF 1/4"	DIAMETE	R CHU	IKS DO	OT NWC
	07:00 - 14:00	7.00	RPCOME	TRIP	COMPZN			DS OFF M 964 - T/33					#1_
	07.00	7.00	14, 00,,,,	' ' \ ' '	COM EN	UNLOA	WELLB	ORE W/ AI	R ONLY (
						1		DUCED W. @2869'KE					
							VER SWI	_					
						ł		K RESCUI		LL PROT	ECTION	-	ľ
								ORLG ASS BAKER OIL		UNDER-F	REAMER	R W/ (R	OLLER
						1		32" INCH					
						i	BORED, 2") DC'S,-	TAPPED,	AND CC	NTAININ	G A FLO	AT VA	LVE, W/
						,	•	2-7/8" AOH	DRILL PI	PE W/ 1.8	75" ID "	F" NIPI	PLE
							T ABOVE VER SWI\	DRILL CO	LLARS T	/3010'KB,	7" SHO	E @ 29	997'KB.
	14:00 - 04:15	14.25	DRILL	REAM	COMPZN	BREAK	CIRCULA	NU & NOIT					
						1		MIST-F/3 WOB @ 8			00-FT-L	BS OF	
	04:15 - 06:00	1.75	EVALWB	CIRC	COMPZN			LBORE CL			JLLING		
5/20/2004	06:00 - 08:00	2.00	DDCOME	TOID	COMPAN		REAMER		C CT 4 C 1	TING ODE	DATION	10	
5/20/2004	00.00 - 00.00	2.00	RPCOME	IRIP	COMPZN	1 .		G PRIOR 1 WORK UI					(B-
	08:00 - 09:00	1.00	FLOWT	PRDT	COMPZN	1	EST THR		D #10 DI3	FOT #10			
						TIME		MANIFOL	D#S PI	01#8	MSC	CFD /	
						15MIN	ϵ	•		1.50	752	1	MIST
						30MIN MIST	6	i	1	1.50	752	1	HEAVY
				İ		45MIN	e	ŗ	1	1.50	752	1	HEAVY
						MIST 60MIN			4	1.50	752	1	HEAVY
	•					MIST	·	•			132	,	HEAVI
	09:00 - 12:30	3.50	RPCOMP	TRIP	COMPZN			VN UNDEF		-			
							RGE JOII	BIT SUB & NT.	SHURT	5-1/2" CO	LLAK-		
	12:30 - 00:00	11.50	EVALFM	SIPB	COMPZN	SIPBU					4		
						SURGE 90MIN	# ISIP	15MIN	30MIN	45MIN	60MI	N 75N	AIN
						2	2#	78#	99#	107#	110#	111#	
						3	2.5# 2.5#	78# 76#	90# 95#	98# 99#	110# 107#	111# 111#	114#
						5	2.5# 2#	70# 52#	95# 72#	99# 84#	96#	108#	
						6	2#	38#	56#	70#	82#	90#	
						7	1#	26#	40#	54#	68#	80#	
·					L	l					ted: 5/27/2		

Operations Summary Report

Legal Well Name:

BLANCO 203A

Common Well Name: BLANCO 203A

Start:

4/1/2004

Spud Date: 5/9/2004

Event Name:

COMPLETION

End: 5/22/2004

Contractor Name:

KEY ENERGY SVCS

Rig Release: 5/22/2004

Group:

Rig Name: KEY ENERGY

Rig Number: 22

Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
5/20/2004	12:30 - 00:00 00:00 - 03:15		EVALFM RPCOM		COMPZN COMPZN	PERFORM NATURAL SURGES #2-#7 W/ 80-114#'S. PULL & LAYDOWN SURGE JOINT- MU 6-1/4" BIT & GIH W/ 3-1/2" DC'S & 2-7/8" DRILL PIPE T/ 2964'KB-
	03:15 - 03:45	0.50	EVALFM	CIRC	COMPZN	RU POWER SWIVEL. BREAK CIRCULATION W/ 1500 SCFM AIR AND 6BPH @ 700 PSIG AND STABLIZED @ 550 PSIG- RETURNS: VERY LITTLE IF ANY ADDITIONAL WATER.
	03:45 - 04:30	0.75	RPCOME	TRIP	COMPZN	
	04:30 - 06:00	1.50	EVALFM	CIRC	COMPZN	BREAK CIRCULATION W/ 1500 SCFM AIR AND 6 BPH @ 800 PSIG AND STABLIZED DOWN @ 550 PSIG- RETURNS: 20+ BBL SLUG OF WATER, 1/2" CHUNKS DOWN T/ COFFEE GROUNDS SIZE OF COAL (99+%).
5/21/2004	06:00 - 09:30	3.50	EVALFM	CIRC	COMPZN	SAFETY MEETING PRIOR TO STARTING OPERATIONS- CLEANOUT 10' FILL F/ 3310-3320'KB, PBTD- R&R @ 3320'KB W/ 1500 CFM AIR & 6 BPH MIST CONTAINING 1 GAL/10 BBLS F-450 FOAMER & 1/4 GAL / 10 BBLS CORRISION INHIBITOR @ 550 PSIG- RETURNS: 1/2+ BUCKET/ HR OFF MUD LOGGER SAMPLIER VALVE OF COFFEE GROUNDS SIZE OF COAL (99%)-
	09:30 - 13:00	3.50	RPCOME	TRIP	COMPZN	SHORT TRIP INTO 7"- HANG BACK POWER SWIVEL- COOH W/ 6-1/4" DRLG ASSEMBLY- 6-1/4" RR BIT GRADED:-(1-1-NO-A-E-I-NO-TD)- MU "H" LATCH LINER HANGER ASSEMBLY ON FIRST JOINT OF DRILL PIPE. MU 6-1/16" TIW BLADED SHOE ON 1ST JOINT OF CASING.
	13:00 - 14:00 14:00 - 17:00		WELCTL CASING		PROD1 PROD1	X-O & PT PIPE RAMS T/90 PSIG- (OK) GIH W/ 5-1/2" 15.5 PPF J-55 LT&C CASING / LINER AS FOLLOWS:
			.	. `		6-1/16" OD BLADED SHOE W/ FLOAT VALVE 1.00' 8- JTS 5-1/2" CASING 350.27' 6-1/8" TIW "H" ROTATING SET COLLAR 2.40' TOTAL LINER ASSEMBLY 353.67'
	17:00 - 17:30	0.50	CASING	HOSO	PROD1	GIH W/ TOTAL OF 84 JTS 2-7/8" DRILLPIPE T/2972'KB. RU POWER SWIVEL- GIH W/ 5-1/2" LINER ASSEMBLY F/2972' & TAG UP @ 3320'KB, PBTD. SET 5-1/2" LINER ASSEMBLY F/ 2966-T/3320'KB EOL- W/ PBTD @ 3319KB-
	17:30 - 18:15	0.75	EVALWB	CIRC	COMPZN	RELEASE OFF OF LINER ASSEMBLY TOL @ 2966'KB. PULL UP SETTING TOOL T/2960'KB AND BLOW 7" X 2-7/8" WELLBORE CLEAN W/ AIR / MIST.
	18:15 - 22:00	3.75	RPCOMP	PULD	COMPZN	COOH & LAYDOWN 2-7/8" DP AND SETTING TOOL- TRIP IN & LAYDOWN DC'S.
	22:00 - 06:00	8.00	WELLPR	RURD	COMPZN	CHANGE OUT #1 PIPE RAMS F/ 5-1/2" T/ 2-3/8"- RD POWER SWIVEL & MANUAL TONGS- PREP & TALLY TBG

Page 5 of 6

CONOCOPHILLIPS CO

Operations Summary Report

Legal Well Name:

BLANCO 203A

Common Well Name: BLANCO 203A

COMPLETION

KEY ENERGY

Start:

4/1/2004

Spud Date: 5/9/2004

End:

5/22/2004

Contractor Name:

Event Name:

Rig Name:

KEY ENERGY SVCS

Rig Release: 5/22/2004

Group:

Rig Number: 22

Hours Date From - To Description of Operations Code Phase 5/21/2004 22:00 - 06:00 8.00 WELLPR RURD COMPZN RU TO PERFORATE. 5/22/2004 07:00 - 07:15 0.25 WELLPR SFTY COMPZN SAFETY MEETING PRIOR TO STARTING OPERATIONS-SICP-116 PSIG. 07:15 - 13:30 6.25 PERF PERF COMPZN RU BLUE JET PERFORATORS-PT LUBRICATOR T/ 116 PSIG. GIH & PERFORATE Kfc INTERVALS: 3233-3236' 3208-32201 3200-3206' 3192-3198' 3148-3151 3132-3143 3080-30821 3070-3077 3064-3068 3052-3056 3044-3050 3028-3030' 3014-3018' TOTAL 280 (0.75") DIAMETER 120 DEGREE PHASED HOLES-1-MIS-FIRE RUN RD PERFORATORS. 1.00 WELCTL BOPE COMPZN 13:30 - 14:30 PT 2-3/8" PIPE RAMS T/ 116 PSIG (OK)-BLEED WELL DOWN TO PIT. 14:30 - 16:30 2.00 RPCOMPPULD COMPZN GIH W/ 31.20' X 2-7/8" 8RD EUE BOX ORANGE PEELED MUD ANCHOR W/ 8-(1/4" X 8") SLOTS, 2-7/8" X 2-3/8" EUE 8RD X-O COLLAR (0.46'), W/ 0.85' x 2-3/8" OD X 1.78" ID "F" NIPPLE CONTAINING BLANKING PLUG (PT BP IN FN T/ 1000 PSIG 5-20-2004 @ B&R SERVICE'S SHOP), W/ 2-3/8" X 8.0' PUP JOINT-W/ 100 JTS 2-3/8" EUE 8RD 4.7 PPF J-55 TBG MEASURING (3248.34')-LAND TBG W/ 2-3/8" EUE 8RD X 7-1/16" TBG HGR CONTAINING A BPV PBTD @ 3319'KB EOT / MUD ANCHOR @ 3299.8'KB 1/4" X 8" SLOTS 3270'KB. 1.78" FN @ 3268'KB. PERF INTERVAL 'KB. TOP OF LINER @ 2966'KB. 16:30 - 18:15 1.75 WELCTL NUND COMPZN RIG DOWN FLOOR & AUXLIARY EQUIPMENT-ND BOPE & NU 2-3/8" EUE 8RD X 7-1/16" 3M BONNET. 18:15 - 19:00 0.75 RPEQPT SLKL COMPZN RU B&R SERVICE SLICKLINE-PT LUBRICATOR T/ 60 PSIG-RUN EQUALIZING PROBE AND RUPTURE DISC IN FWE BP IN FN @ 3268'KB-TRIP AND RETRIEVE PLUG-FLUID LEVEL @ 3020'KB. 19:00 - 19:30 0.50 WELLPR OTHR COMPZN SDON. 5/23/2004 07:00 - 07:15 0.25 WELLPR SFTY COMPZN SAFETY MEETING PRIOR TO STARTING OPERATIONS-SICP-114PSIG. 07:15 - 10:30 3.25 RPEQPT PULD COMPZN **RU TO RUN RODS-**FUNCTION TEST INSERT PUMP (OK)-

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Operations Summary Report

Legal Well Name:

BLANCO 203A

Common Well Name: BLANCO 203A **Event Name:**

COMPLETION

Start:

4/1/2004

Spud Date: 5/9/2004 End:

5/22/2004

Contractor Name:

KEY ENERGY SVCS

Rig Release: 5/22/2004

Group:

Rig Name:

KEY ENERGY

Rig Number: 22

Date	From:- To	Hours	Code	Sub Code	Phase	Description of Operations
5/23/2004	07:15 - 10:30 10:30 - 18:00		RPEQPT		COMPZN	GIH W/ 12" STRAINER ATTACHED BELOW 2" X 1 1/2" X 12' RWAC-Z INSERT PUMP SN: (CP121) W/ 4' PONY ROD AND 130 3/4" NORRIS, TYPE 78, API GRADE "D" RODS & SPACE OUT W/ 6',6', & 2' PONY ROD, RUN 1 1/4" X 22' POLISHED ROD. RIG UP ABOVE 2-3/8" COLLAR 1-1/4" ROD RATAGAN, 2-3/8" PUMPING TEE W/ 2" & 1" OUTLETS W/ BALL VALVES, STUFFING BOX. PUMP SEATED @ 3268'KB,FN. LOAD TBG W/ 12 BBLS CLEAN PRODUCED Kfc WATER-PT STANDING VALVE, TBG, STUFFING BOX T/ 500 PSIG (OK)-STROKE PUMP T/500 PSIG & CHECK TRAVELING VALVE (OK). HANG OFF PUMP. RIG DOWN & RELEASE RIG @ 18:00, 5-22-2004-DROP FROM REPORT-TURN OVER TO PRODUCTION OPERATIONS-"JOB COMPLETE"