(August 1999)

UNITED STATES

	DEPARTMENT OF THE INTERIOR
•	BUREAU OF LAND MANAGEMENT

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

	WI	ELL (COMP	LETIC	ON OR F	RECOMPL	ETION	REPOR1	AND	LOG				ase Serial No SF078997	0.
	e of Well e of Comp		Oil Well			☐ Dry Work Over	Other Dee	pen 🗆 P	lug Back	UDI Diq	. Resvr,				tee or Tribe Name
				ther									7. Ur	nit or CA Ag	reement Name and no.
	ne of Opera		omnan	17					0.7		UEIVE			ase Name an	
3. Add		iips C	Ompan	<u>y</u>				3.a Pho	ne No. (//	0 FAR	niii (b i i code)		SAN	JUAN 30	-5 UNIT 265A
	 25 Highw	ay 64	Farmi	ngton	NM 874	01			5)599-3		. /			PI Well No.	
4/ Loc	ation of W	ell (Rep	ort locai	tion cle	arly and in	accordance v	vith Feder	al requireme	nts)*	150	7777			39-27771	
At S	Surface Sec	10 Т	30N R	sw m	er NMP	SWSE 128	82 FSL 1	811 FEL	É		2 P. C. C.	2 2-1			or Exploratory LAND COAL
	op prod. in				01 1 11/11	5 1 5 2 1 2 1	.2152				20, T	(1) (1)	Su Su	c., T., R., M. rvey or Area	on Block and O Sec: 10 Twn: 3
At to	otal depth								įse	el el	104			ounty or Paris	sh 13. State
14. Date	Spudded			15. Dat	te T.D. Rea	ached		16. Date (Completed	1	en Solt				F, RKB, RT, GL)*
	1/2004)	00	/13/2004				& A\\[\]	Ready	to Prod.	- 1955	<i>)</i> 6508		, , , - ,
	l Depth:	4D 3	373	. 09.		Plug Back T.I	2 · MD		/200 4	20. Dep	annou Q	- 12-			
18. 100		MD 3. IVD 33			19.	riug back 1.i		3350		20171Jep	ui Bridge	Fing S		MD TVD	
				nanical l	Logs Run (Submit copy	of each)				well core DST run	? X	No [☐ Yes (Su	ubmit analysis) bmit analysis) s (Submit copy)
23. Casi	ng and Line	er Reco	rd(Repo	rt all sti	rings set in	well)			-,	Biic	CHOILI O	arvey.		10 103	(Виоли сору)
Hole Size			Wt. (#/f		Top (MD)	Bottom (M	(ID) Stag	ge Cementer Depth		f Sks. & of Cement	Slurry (BB	y Vol. BL)	Cen	nent Top*	Amount Pulled
12.25	9.625			0		240			150				0		15 bbls
8.75	7.0 J-5		20.0	0	70				510		<u>-</u>		0		20 bbls
6.25	5.5 J-5	3	15.5	30′	/8	3352 n/a					n/a_				
		-		-		 		 ,							
	ng Record					T					· · · · ·		7		
Size		h Set (l	MD) Pa	acker D	epth (MD)	Size	Dep	th Set (MD)	Packer L	Depth (MD)		ize	De	epth Set (MD	Packer Depth (MD)
3.5 25. Produ	3244 cing Interv	als				L	26	D	. D		1		上		_l
	Formatio			т	op	Bottom	20.	Perforation Perforated	,		Size	No. I	loles	Т	Perf. Status
A) Basin	Fruitlan		1	3178		3270	317	8 to 3270		.75	SILU	172	TOTOS	Open	T CIT. Dtatus
B)															
<u>C)</u>															
D) 27 Acid	Fracture, T	reatme	nt Ceme	nt Saga	ze Etc							·		<u> </u>	
zr. Aciu,	Depth Inte		iii, cenie	ait oqcc	<u>zc, c.c.</u>			Aı	nount and	1 Type of N	/laterial				
				Unde	rreamed	6.25" hole	to 9.5" f	rom 3150'	to 3373	'. Cavitat	ted.				
															
			-+												
28 Produ	action - Inte	erval A													
Date First Produced	Test Date	Hours Tested	Tes	t duction	Oil BBL	Gas MCF	Water BBL	Oil Gravi Corr. AP	ty	Gas Gravity	Proc	duction N	Method		
	10/04/0	1	_	—	0	3311	1	Committee	•	Johns	Flo	wing			
Choice Size	Tbg. Press.	Csg. Press.	24 I Rate	Hr.	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio		Well Statu			. 201	CONTRACTOR OF THE PARTY OF THE	The second secon
	Flwg. SI n/a	25		-	BBL	MCI	DDL	Rado		Gas W	ell Shut-	.in	A	CCEPTE	FOR RECORD
Produ	iction - Inte									343 171	- Dilut		-		
Date First Produced	Test Date	Hours Teste	Tes d Prod	t duction	Oil BBL	Gas MCF	Water BBL	Oil Gravi Corr. AP	ty	Gas Gravity	Proc	luction N	1ethod	OCT	2 6 2004
		2 20.00	-	—			222	Con. AF	•	Javily				FAMILIA I	ON FIELD OFFICE
Choke Size	Tbg. Press	Csg. Press.	24 I Rate		Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio		Well Statu				BY	915
O.L.C	Flwg. SI	11638.	- Kali		שטע	IVICI	BDL	Katto		(MOC	0				And the second s
(See Instruc	tions and spe	ices for	additiona.	l data on	reverse side	;)									

28b. Produ	ction - Inter	rval C	<u></u>			······································				
Date First Produced	Test	Hours Tested	Test	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
rioduced	Date	rested	Production	BBL	Mer	BBL	Con. Al I	Glavity		
Choke Size	Tbg. Press.	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas : Oil	Well Status		-
Size	Flwg.	Press.	Rate	BBL	MCF	BBL	Ratio		•	
28c. Produ	SI ction - Inter	val D		<u> </u>		L			<u></u>	
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
Troduced	Date	resteu		DDL	, mer	555	Com. 74 1	Gravity		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio	Well Status		
•	osition of G	as (Sold, u	ised for fuel	, vented, e	etc.)					
Sold		7	7 1 2 4 -	:c).	····			21 Farms	ation (I and Manhama	
	-		Include Aq		thereof: Co	red intervals	and all drill-stem	31. Form	ation (Log) Markers	
tests,							and shut-in pressures	5		
Forma	ation	Тор	Bottom		Desc	riptions, Con	tents, etc.		Name	Top Meas. Depth
Naciame	nto	1456						 		Meas. Depth
Ojo Alar		2556								
Kirtland		2756								
	,									
Fruitland	1	3073								
								}		
		1								
	j	}						}		
	ļ	į								
		1								
32. Additio	nal remarks	s (include p	olugging pro	ocedure):				<u></u>		
This well	is a single	e well pr	oducing f	rom the	Basin Fru	itland Coa	l. Attached is the	Wellbore S	Schematic and the Daily S	Summaries.
			·							
33. Circle e	nclosed atta	achments:								
1. Elec	trical/Mech	anical Log	s (1 full set	req'd.)	2. G	eological Re	oort 3. DST Rep	ort 4. I	Directional Survey	
5. Sun	dry Notice	for pluggir	ig and ceme	nt verific	ation 6. C	ore Analysis	7. Other			
34. I hereby	certify tha	t the foreg	oing and att	ached info	ormation is o	complete and	correct as determined	i from all avai	ilable records (see attached instr	ructions)*
			- "				~ ·			
Name (p	olease print,) Juanita	Farrell				Title <u>Regula</u>	tory Analys	st	
Signatu	Jun	$\alpha \mathcal{J}$	avel	<u> </u>			Date10/1:	5/2004		
Title 18 U	C. Section	101 and T	itle 43 U.S.	C. Sectio	n 1212, mak	e it a crime f	or any person knowin	gly and willfu	ally to make to any department	or agency of the United
States and f	aise, fictitio	us or fradu	Hent statem	ents or re	presentations	as to any m	atter within its jurisdi	ction.		

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ConocoPhillips

END OF WELL SCHEMATIC

Well Name	e: San Juan 30-5 # 265A					Spud:	11-Aug-04
API#	: 30-039-27771				Release	_	15-Aug-04
Locatio	n: 1282' FSL & 1811' FEL		3-1/8" T	ree		Cav Rig	
	Sec. 10 - T30N - R5W	7-1/16" 3M	x 3-1/8" 31	VI Adapter Fla		_	13-Sep-20O4
	Rio Arriba County, NM			M Tubing Hea		Cav Rig	
Elevation	1: 6508' GL (above MSL)	9-5/8" 8 8	RD x 11" 3 <mark>1</mark>	M Casing Hea		-	
Drl Rig RKI	3: 13' above Ground Level						
Datun	1: Drl Rig RKB = 13' above GL	,		1 11 :	SurfaceCement		
					Date cmt'd:	12	?-Aug-04
Surface Casin	g Date set: 12-Aug-04	X New			Lead: 150 sx Class G		
Siz		Used	1 1	1 11	+ 2% BWOC S001 Ca	Cl2	
Set a	t 240 ft # Jnts: 5			1 1 1	+ 0.25 lb/sx D029 Cel		lakes
Wt	. 32.3 ppf Grade H-40		1	1 1 1	1.16 cuft/sx, 174 cuft		
Hole Size	12 1/4 in Conn STC			1 11	Displacement		
Excess Cm	t 125 %		1 1				hrs w/ 310 psi
T.O.C	SURFACE Csg S	hoe <u>240</u> ft			Final Circ Press		
	TD of 12-1/4" h			1	Returns during job		
					CMT Returns to surface		
Not	ified BLM @hrs on _		-	{	Floats Held	: No	floats used
	NMOCD @hrs on	10-Aug-04		ĺΙν	V.O.C. for 6.00 hrs	(plug bump t	to start NU BOP)
			1 1		V.O.C. for 9.00 hrs		
			1 1 1				.
Intermediate C	asing Date set: 14-Aug-04		1 11	<u> </u>	ntermediate Cement		
Size	7in73jts	x New			Date cmt'd:	_ 14-	Aug-04
Set at		upsUsed	1 11		Lead : 410 sx Class G	Cement	
Wt.	20 ppf Grade J-55		1 11		+ 3% D079 Extender		
Hole Size	8 3/4 in Conn STC		1.11	.	+ 0.25 lb/sx D029 Celle	ophane Fl	akes
Excess Cmt		ollar_3098_	1111]]	+ 0.2% D046 Antifoam		
T.O.C.	SURFACE Bottom of Casing Si	noe 3140 ft	4		2.61cuft/sx, 1070 cuft s	siurry at 1	1.7 ppg
Pup @	ft TD of 8-3/4" F	lole 3140 ft		1 7			
	ft			1 (Tail : 100 sx 50/50 PC)Z : Class	G cement
Noti	fied BLM @ 3:30 hrs on	12-Aug-04	111	1 1	+ 2% D020 Bentonite		
Notified	NMOCD @3:35hrson	12-Aug-04_)	1)	+ 2% S001 Calcium Ch	loride	
		1		1 /	+ 5 lb/sx D024 Gilsonit	<u> </u>	
		_ /	- 1 1 1	1 (+ 0.25 lb/sx D029 Cello	phane Fla	akes
Production Line		X New	111	1	+ 0.2% D046 Antifoam		
Size		Used \		1 1	1.27 cuft/sx, 127 cuft sl		
Nominal Wt.	· · · · · · · · · · · · · · · · · · ·		111	1 /	Displacement:		
Grade		<u>c</u> /	111	1	Bumped Plug at:		
	6	1	w	}	Final Circ Press:		
	6.25 / 9.5 inches	.70		11,	Returns during job:		
	ed 6-1/4" hole to 9.5" from 3150' to 33	/3		1/	MT Returns to surface:		0 bbls
Top of Liner	3078 ft The 3.5" tubing c	rosses over	1 4	1 1	Floats Held:	<u>X</u> Yes .	No
PBTD Pattern of Lines	from FLIE 8rd (at	1 1	1	1			
Bottom of Liner	FL4S (inside the	liner).					
		<u> </u>		-			
	Liner was set on bottom	in 9' fill			ICEMENTED LINED		
This well was cav		110 1111.		<u></u>	ICEMENTED LINER		
TIIIS WEII Was cav	itateu.				chematic prepared by:		
		TD	3,360	اوا	teven O. Moore, Drilling	Engineer	
		10	3,300		5-October-2004		
9-5/8" Surf:	No float equipment was run. Ran a g	uide shoe and an alumin	um haffle r	vlate 1 it above	the guide shoe @ 200'		
	Displaced top wiper plug with water.						
	CENTRALIZERS @ 230', 146', 102',			o baoking ou	chanding je.	Total:	4
	DISPLACED W/ 123.3 BBLS. FRESH				·	i otal.	4
	CENTRALIZERS @ 3130', 3052', 296		'. & 37'			Total:	, l
	TURBOLIZERS @ 2751', 2708', 2665		, = 0, .			Total:	8
	Ran 6-1/4" bit & bit sub w/ float on btr		W H-I atch	Drop Off Too	l (no liner hanger)	Total.	6
rubing	3-1/2" OD SJ2 Flush Jt Mule Shoe, 3-	1/2" OD x 2.75" ID SJ2 F	lush Jt F-N	Vipple	e (no inter hanger).		
	9 Jts 3-1/2", 8.81# (wt plain end) J-55		'	er :			
;	3-1/2" SJ2 Flush Jt x 3-1/2" EUE 8rd	crossover, and 91 jts 3-1.			bing		1
	End of Tubing / Mule Shoe @ 3244' M	ID RKB. F-Nipple at 324	3' MD RKE	3			

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CONOCOPHILLIPS CO

Operations Summary Report

Legal Well Name: SAN JUAN 30-5 UNIT 265A Common Well Name: SAN JUAN 30-5 UNIT 265A

Event Name:

COMPLETION

Start:

9/9/2004

Spud Date: End:

Contractor Name:

KEY ENERGY SVCS

Rig Release: 10/5/2004 Rig Number: 22

Group:

Rig Name:

KEY

Rig Name:		KEY				Rig Number: 22
Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
9/10/2004	15:00 - 16:45	1.75	MOVE	МОВ	COMPZN	SAFETY MEETING PRIOR TO STARTING OPERATIONS- MIKEY 22 & SPOT AUXILARY EQUIPMENT-
9/11/2004	16:45 - 17:00 07:00 - 18:00	I	WELLPF		COMPZN	SDON. SAFETY MEETING PRIOR TO STARTING OPERATIONS- RIG UP UNIT & AUXILARY EQUIPMENT- NIPPLE UP BOPE / BLOOIE LINES- RIG UP AND OPERATE NEW RIG PUMP.
9/12/2004	18:00 - 18:30 07:00 - 10:30		WELLPR WELLPR		COMPZN COMPZN	SDON. SAFETY MEETING PRIOR TO STARTING OPERATIONS- RIG UPAUXILARY EQUIPMENT-
	10:30 - 12:00 12:00 - 14:00		WELLPR WELCTL		COMPZN COMPZN	RIG INSPECTION & CORRECTIONS. PT BLIND RAMS / 7" CASING T/ 200 PSIG -3MIN. PERFORM CASING INTEGRITY TEST T/ 1800 PSIG-30 MIN (OK) NOTIFY BLM 9-9-2004 OF PENDING TEST.
	14:00 - 16:15	2.25	RPCOME	TRIP	COMPZN	SLIP, TALLY, & CALIPER DC'S- SLIP & TALLY 2-7/8" AOH DRILL PIPE- MU 6-1/4" RR EDT-43 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 377.', W/ 2-3/8"IF X 2-7/8" AOH X-O SUB, W/ 1- JOINTS 2-7/8" AOH DRILL PIPE T/405'KB, TOC.
	16:15 - 17:00	0.75	RIGMNT	RGRP	COMPZN	RIG REPAIR: ACCUMULATOR ELECTRIC PUMP WOULD NOT AUTOMATICALLY START / STOP.
014010004	17:00 - 17:30	1			COMPZN	SDON.
9/13/2004	07:00 - 09:00	2.00	RIGMNT	RGRP	COMPZN	SAFETY MEETING PRIOR TO STARTING OPERATIONS- WORK ON ACCUMULATOR PUMP(REGULATOR).
	09:00 - 11:30	2.50	RPCOMP	PULD	PROD1	SI 7" INTERMEDIATE CSG PRESSURE -0- PSIG- GIH W/ 6-1/4" BHA F/405'- W/ 87- JOINTS 2-7/8" AOH DRILL PIPE T/3065'KB, TOC.
	11:30 - 13:00	1.50	EVALWB	CIRC	PROD1	RU POWER SWIVEL & CIRCULATE 7" WELLBORE CLEAN W/ Kfc PRODUCED WATER. RIG PUMP FLUID END: SWABS LEAKING AND VALVES NEED TO BE
	13:00 - 14:30	1.50	WELCTL	BOPE	PROD1	REPLACED. PT #2 PIPE RAMS CHOKE MANIFOLD / 7" CASING T/200 PSIG -3 MIN & 1800 PSIG -15MIN (OK) PT #1 PIPE RAMS & HCR VALVES T/200 PSIG-3MIN & 1800 PSIG-15MIN (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)
	14:30 - 18:30	4.00	DRILL	DRLG	PROD1	PT AIR LINES & MIST PUMP T/1550 PSIG (OK). BREAK CIRCULATION W/ 1500 CFM AIR & 6 BPH MIST CONTAINING 1 GAL F-450 FOAMER & 1/4 GAL CORRISION INHIBITOR / 10 BBLS PRODUCED Kfc WATER@ 1300-550 PSIG- DRILLOUT CEMENT JUNK ON TOP OF TOP RUBBER PLUG/ FC @3098'KB / CEMENT T/ 3121'KB-
	18:30 - 23:30	5.00	RPCOMP	TRIP	PROD1	RETURNS:METAL FRAGMENTS UP T/ 3/4" DIAMETER CHUNK. COOH W/ 6-1/4" DRLG ASSEMBLY- 6-1/4" RR BIT GRADED:-(1-1-BT-A-E-I/16-JD-PR)- WAIT ON AND MU 6-1/4" JUNK MILL TRIP IN HOLE W/ DRILL STRING T/3121'KB-
	23:30 - 04:00	4.50	FISH	MILL	PROD1	DRILLOUT CMT/ GS/OH SECTION T/3150'KB-

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Operations Summary Report

Legal Well Name: SAN JUAN 30-5 UNIT 265A Common Well Name: SAN JUAN 30-5 UNIT 265A

Event Name: Contractor Name: COMPLETION

9/9/2004

Spud Date:

KEY ENERGY SVCS

Start:

Rig Release: 10/5/2004

End: Group:

Rig Name:

KEY

Ria Number: 22

Rig Name:		KEY				Rig Number: 22
Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
9/13/2004	23:30 - 04:00		FISH	MILL	PROD1	CHECK RETURNS: VERY LITTLE IF ANY IRON FILLINGS
	04:00 - 04:45	1	FISH	CIRC	PROD1	CIRCULATE PRIOR TO TRIPPING MILL.
	04:45 - 06:00		FISH	TRIP	PROD1	COOH W/ MILL F/ 3150-T/1000'KB.
9/14/2004	06:00 - 10:00	4.00	RPCOM	PULD	PROD1	SAFETY MEETING PRIOR TO STARTING OPERATIONS-
					1	COOH & LAYDOWN 6-1/4" MILL (1-1-NO-A-NO-PR)
1					1	REMOVED A 1-1/4" BALL OF STEEL & 2-PIECES OF (1-2"
		Í	1	1	1	ALUMINUM) FROM MILL.
						MU & GIH W/ 6-1/4" BHA- W/ 89- JOINTS 2-7/8" AOH DRILL PIPE T/3150'KB-
	10:00 - 15:30	5.50	DRILL	DRLG	PROD1	BREAK CIRCULATION W/ 1500 CFM AIR & 6 BPH MIST CONTAINING
						1 GAL F-450 FOAMER & 1/4 GAL CORRISION INHIBITOR / 10 BBLS PRODUCED Kfc WATER@ ~500 PSIG-
					-	DRILLING 6-1/4" OPEN HOLE SECTION F/3150 - T/ 3360'KB-
	1				}	W/ 6K WOB @ 70-80 RPM'S @ 1100-1400 FT-LBS OF TORQUE-
	-		į.	l	,	COAL INTERVALS NET FEET OF COAL MAX GAS UNITS
					1	3140-3142' (2') 20
		1		ĺ		3178-3181' (3') 40
	į.	İ	1			3189-3190' (1') 39
		i				3195-3196' (1') 48
					İ	3220-3224' (4') 18
	1	1	1	}		3232-3240' (8') 302
]	1	3242-3246' (4') 302
						3250-3258' (8') 285
			į			3260-3272' (12') 264
į						TOTAL NET FEET OF COAL 43'.
						PICTURED CLIFF TOP @ 3294'KB.
	15:30 - 22:00	6.50	EVALWB	CIRC	PROD1	R&R @ 3360'TD, PBTD W/ 1500 CFM & 6 BBL / HR MIST RATE W/
				}	,	ABOVE CHEMICALS @ 500 PSIG-
:					l	RETURNS: 1-1/2+ DOWN T/ 1/4 OF A BUCKET / HR OFF MUD
	}					LOGGER SAMPLIER VALVE OF 3/4" CHUNKS DOWN TO COFFEE
	20.00.00.00	0.00		0.50	55004	GROUNDS SIZE OF COAL.
	22:00 - 00:00	2.00	EVALFM	CIRC	PROD1	DRY UP WELLBORE W/ 1500 CFM AIR-
						~7-10 BWPD.
	00:00 - 01:00		RPCOMP		PROD1	SHORT TRIP UP INTO 7" @ 3121'KB.
	01:00 - 02:00	1.00	EVALFM	PRDT	PROD1	FLOW TEST THRU 2"
						TIME CHOKE MANIFOLD #'S PITOT #'S MSCFD / CONSISTENCY
						15MIN 18 4.5 1304 / DRY
						30MIN 30 7.5 1704 / DRY
]					45MIN 30 7.5 1704 / DRY
	ĺ					60MIN 30 7.5 1704 / VAPOR
	02:00 - 03:30	1.50	EVALFM	SIPB	PROD1	SIPBU
	ļ					ISIP 15MIN 30MIN 45MIN 60MIN 90MIN
						60 325 410 440 445 447
	03:30 - 06:00	1	WELLPR		PROD1	SIW AND ALL CREW TO TRAVEL TO MONTHLY SAFETY MEETING.
9/15/2004	10:30 - 12:00	1.50	EVALFM	SIPB	COMPZN	SAFETY MEETING PRIOR TO STARTING OPERATIONS-
						8HR SICP 450 PSIG
		-				NATURAL SURGE #1 W/ 450 PSIG-
		ĺ				BLOW AROUND W/ AIR MIST-
						RETURNS: FINE COAL.
	1	1	J			

Operations Summary Report

Legal Well Name:

SAN JUAN 30-5 UNIT 265A

Common Well Name: SAN JUAN 30-5 UNIT 265A

Spud Date:

Event Name:

COMPLETION

9/9/2004

End:

Contractor Name:

KEY ENERGY SVCS

Start: Rig Release: 10/5/2004

Group:

Rig Number: 22

Rig Name: **KEY** Sub From - To Hours Code Phase **Description of Operations** Date Code 9/15/2004 12:00 - 16:00 4.00 RPCOMPTRIP COMPZN SHORT TRIP F/ 3121 - T/3349'KB, 11' OF FILL AFTER SURGE #1-PULL UP INTO 7" @3121'KB-RD POWER SWIVEL-REVIEW DERRICK RESCUE AND FALL PROTECTION-COOH W/ 6-1/4" DRLG ASSEMBLY -MU 5-7/8" X 9.5" BAKER OIL TOOLS UNDER-REAMER W/ (ROLLER CUTTERS), W/ 16/32" INCH JET W/ SHOCK SUB, W/ 12-(3-1/2") DC'S,-GIH W/ BHA W/ 2-7/8" AOH DRILL PIPE W/ 1.875" ID "F" NIPPLE RUN 1-JT ABOVE DRILL COLLARS T/3150'KB, 7" SHOE @ 3140'KB. RU POWER SWIVEL. 16:00 - 00:00 8.00 DRILL REAM PROD1 BREAK CIRCULATION & UNDER-REAM @ 700+ PSIG W/ 1500 CFM AIR &12 BPH MIST- F/3150-3360'KB W/ 700-1500-FT-LBS OF TORQUE. W/~4K WOB @ 80+ RPM'S. 3.00 EVALWB CIRC PROD1 00:00 - 03:00 CIRCULATE AND CONDITION HOLE @ 3360'TD, PBTD W/ 1500 CFM & 12-6 BBL / HR MIST-RETURNS: FINE SAND, SHALE, & COAL. SHORT TRIP UP INTO 7" @ 3121'KB. 03:00 - 04:00 1.00 RPCOMPTRIP PROD1 04:00 - 05:00 1.00 EVALFM PRDT PROD1 FLOW TEST THRU 2" TIME CHOKE MANIFOLD #'S PITOT #'S MSCFD / CONSISTENCY 15MIN 30 7.5 1704 DRY **30MIN** 40 10.0 1948 DRY 1 45MIN 40 10.0 1948 DRY 1 60MIN 40 10.0 1948 DAMP 05:00 - 06:00 1.00 EVALFM SIPB PROD1 SIPBU ISIP 15MIN 30MIN 45MIN 60MIN 75# 345# 400# 425# 445# 9/16/2004 06:00 - 12:00 6.00 RPCOMPTRIP COMPZN SAFETY MEETING PRIOR TO STARTING OPERATIONS-COOH & LAYDOWN UNDER-REAMER-MU 6-1/4" BIT & GIH W/ DRLG ASSEMBLY T/ 3121'KB. SIW. 12:00 - 22:00 10.00 RIGMNT RGRP COMPZN #1 PUMP TIGHTEN CONNECTIONS ON MANIFOLD, REPLACE SWABS, INSPECT VALVES, & UNABLE TO PRESSURE TEST PUMP DUE TO LEAKING TOP CAPS-#2 PUMP RIG UP MANIFOLD / POP-OFF AND PT PUMP T/ 1500 PSIG (OK) 8.00 EVALFM CIRC COMPZN 22:00 - 06:00 PERFORM 700-1200 STAGED PRESSURE-W/ 3-GAL FOAMER AHEAD & W/ INCREMENTAL WATER PADS AIR ASSIST HYDRAULIC SURGES #2-4 SURGE BRK/OVR TIME TO BUILD WTR RETURNS: # DPP SICP SURGE / MIN VOL-Bbls BUCKETS/HR 2 1200 650 60 40 1/4 1200 650 60 50 1/4 1200 650 4 60 50 1/2 1200 700 90 70 3/4 SURGE #5 GETTING BACK MEDIUM AMOUNT OF 1/4" DOWN T/ COAL FINES 9/17/2004 06:00 - 12:00 6.00 EVALFM CIRC COMPZN SAFETY MEETING PRIOR TO STARTING OPERATIONS-PERFORM 700-1400 STAGED PRESSURE-W/ 3-GAL FOAMER AHEAD & W/ INCREMENTAL WATER PADS AIR ASSIST HYDRAULIC SURGES #6-7

SURGE BRK/OVR

RETURNS:

TIME TO BUILD WTR

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CONOCOPHILLIPS CO

Operations Summary Report

Legal Well Name:

SAN JUAN 30-5 UNIT 265A

Common Well Name: SAN JUAN 30-5 UNIT 265A

Spud Date:

Event Name:

COMPLETION

9/9/2004

KEY ENERGY SVCS

Start: Pig Release: 10/5/2004 End:

Contractor Rig Name:		KEY EN	ERGY S	svcs		Rig Release: 10/5/2004 Group: Rig Number: 22
Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
9/17/2004	06:00 - 12:00	6.00	EVALFM	CIRC	COMPZN	# DPP SICP SURGE / MIN VOL-Bbls BUCKETS/HR 6 1300 750 60 60 1/2 7 1400 900 60 70 3/4 MEDIUM
	12:00 - 16:00	4.00	RIGMNT	RGRP	COMPZN	SURGE #6-7 GETTING BACK MEDIUM AMOUNT OF 1/4" DOWN T/ COAL FINES. RIG REPAIR-
	16:00 - 23:00	7.00	EVALFM	CIRC	COMPZN	ELECTRICIAN & ACCUMULATOR PUMP REPAIRMEN. PERFORM 700-1350 STAGED PRESSURE- W/ 3-GAL FOAMER AHEAD & W/ INCREMENTAL WATER PADS AIR ASSIST HYDRAULIC SURGES #8-9 SURGE BRK/OVR TIME TO BUILD WTR RETURNS: # DPP SICP SURGE / MIN VOL-Bbis BUCKETS/HR 8 1350 825 60 70 3/4 MEDIUM 9 1400 1100 60 70 1 MEDIUM-HEAVY POSSIBLE BRIDGE
	23:00 - 00:00 00:00 - 03:00		RPCOMF EVALWE	1	COMPZN COMPZN	SURGE #8-9 GETTING BACK MEDIUM-HEAVY AMOUNT OF 1/2" DOWN T/ COAL FINES. GIH & TAG TOP OF FILL @ 3129'KB, 11' INSIDE 7"SHOE. CO FILL INSIDE 7" F/ 3129-3140' R&R @ 3153'KB- W/ 1500 CFM AIR W/ 6 BPH MIST CONTAINING 1-GAL F-450 FOAMER & 1/4 GAL CORRISION INHIBITOR/10 BBLS PRODUCED WATER- RETURNS: 3 DOWN T/ 1 BUCKET / HR OFF MUD LOGGER
	03:00 - 03:30 03:30 - 06:00		RPCOMF EVALFM	1	COMPZN COMPZN	SAMPLIER VALVE OF 1" DOWN T/ 1/4" CHUNKS OF COAL. GIH F/ 3153' & TAG UP @ 3232'KB, PU T/ 3215'KB. BREAK CIRCULATION @ 3215'KB W/ 1500 CFM AIR W/ 6 BPH MIST CONTAINING 1-GAL F-450 FOAMER & 1/4 GAL CORRISION INHIBITOR/10 BBLS PRODUCED WATER- HOLE SLOUGHED IN- HUNG UP @ 3200'-
9/18/2004	06:00 - 12:00	6.00	FISH	PULD	COMPZN	WORK STRING UP T/ 3183'KB. SAFETY MEETING PRIOR TO STARTING OPERATIONS- WORK DRILL STRING FREE F/ 3183-T/3180- PU T/ 3175'KB-
	12:00 - 06:00	18.00	EVALFM	CIRC	COMPZN	BREAK CIRCULATION @ 3175'KB W/ 1500 CFM AIR W/ 12 BPH MIST CONTAINING 1-GAL F-450 FOAMER & 1/4 GAL CORRISION INHIBITOR/10 BBLS PRODUCED WATER-UNLOADED HEAVY AMOUNT OF LARGE DIAMETER 1"+ COAL CHUNKS AND VERY LITTLE SHALE UP T/ 1/2" DIAMETER-R&R F/3175-T/3260' W/ 1500 DOWN T/ 750 CFM AIR W/ 12 DOWN T/ 6 BPH MIST W/ ABOVE CHECMICALS @ 500 DOWN T/ 250 PSIG-RETURNS: 6+ DOWN T/ 4-1/2 BUCKETS / HR OFF MUD LOGGER SAMPLIER VALVE OF 1/2 DOWN T/ 1/4" (COAL 99%).
9/19/2004	06:00 - 06:00 06:00 - 06:00		EVALFM EVALFM		COMPZN	SAFETY MEETING PRIOR TO STARTING OPERATIONS- R&R F/3260-T/3272' (R&R DEPTH) W/ 750 CFM AIR W/ F/6-T/8 BPH MIST CONTAINING 1-GAL F-450 FOAMER & 1/4 GAL CORRISION INHIBITOR / 10 BBLS PRODUCED WATER- @ 250 PSIG- RETURNS: 4-1/2 DOWN T/ 4 BUCKETS / HR OFF MUD LOGGER SAMPLIER VALVE OF 1/4 DOWN T/ PEA GRAVEL (COAL 99%). SAFETY MEETING PRIOR TO STARTING OPERATIONS-

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CONOCOPHILLIPS CO

Operations Summary Report

Legal Well Name:

SAN JUAN 30-5 UNIT 265A

Event Name:

COMPLETION Contractor Name: **KEY ENERGY SVCS**

Common Well Name: SAN JUAN 30-5 UNIT 265A

Start: 9/9/2004 Spud Date:

Rig Release: 10/5/2004

End: Group:

Rig Name:

KEY

Rig Number: 22

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Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
9/20/2004	06:00 - 06:00	24.00	EVALFM	CIRC	COMPZN	R&R F/3245-T/3272' W/ 750 CFM AIR W/ F/6-T/8 BPH MIST CONTAINING 1-GAL F-450 FOAMER & 1/4 GAL CORRISION INHIBITOR / 10 BBLS PRODUCED WATER- @ 250 PSIG RETURNS: 4 DOWN T/ 2 BUCKETS / HR OFF MUD LOGGER SAMPLIER VALVE OF 1/4 DOWN T/ PEA GRAVEL (COAL 99%).
						RAINING AND MUDDY LOCATION CONDITIONS
9/21/2004	06:00 - 09:30	3.50	EVALFM	CIRC	COMPZN	SAFETY MEETING PRIOR TO STARTING OPERATIONS- R&R F/3245-T/3272' W/ 750 CFM AIR W/ F/6-T/8 BPH MIST
			į			CONTAINING 1-GAL F-450 FOAMER & 1/4 GAL CORRISION
		ļ				INHIBITOR / 10 BBLS PRODUCED WATER- @ 250 PSIG- RETURNS: 2 DOWN T/ 1 BUCKET / HR OFF MUD LOGGER
						SAMPLIER VALVE OF 1/4" DOWN T/ PEA GRAVEL (COAL 99%).
	09:30 - 10:00	0.50	RPCOME	TRIP	COMPZN	MUDDY LOCATION CONDITIONS- PULL UP INTO 7" CASING @ 3121'KB.
	10:00 - 11:00	1		PRDT	COMPZN	FLOW TEST THRU 2"
					l	TIME CHOKE MANIFOLD #'S PITOT #'S MSCFD / CONSISTENCY
						15MIN 22 5.5 1454 /
						WET-MIST 30MIN 27 6.3 1526 /
					WET-MIST W/ WTR DRIP	
				į	45MIN 27 6.3 1526 / WET-MIST W/ WTR DRIP	
				1	60MIN 27 6.3 1526 /	
	11:00 - 14:30	3.50	EVALFM	SIPB	COMPZN	WET-MIST W/ WTR DRIP SIPBU
						ISIP 15MIN 30MIN 45MIN 60MIN 75MIN 2HR 57# 230# 350# 410# 430# 440# 440#
						SURGE #10 / NATURAL W/ 440#-
						BLOW AROUND TO PIT AFTER SURGE- RETURNS: LITE AMOUNT OF COAL FINES.
	14:30 - 01:00	10.50	EVALWB	CIRC	COMPZN	SAFETY MEETING PRIOR TO STARTING OPERATIONS-
	1	.				PERFORM 500-700-960 STAGED PRESSURE- W/ 3-GAL FOAMER AHEAD & W/ INCREMENTAL 5BBL WATER
			[PADS AIR ASSIST PADED SURGES #11-14
						750-1500 CFM W/ 10BPH MIST PUMP RATE- SURGE BRK/OVR TIME TO BUILD WTR RETURNS:
						# DPP SICP SURGE / MIN VOL-Bbls BUCKETS/HR %
			İ			COAL/SHALE 11
						12 1550 840 90 15 1 80% COAL
						13* 1480 860 120 15 1-1/2 CHUNKS OF COAL
						14 1500 960 60 15 1-1/2 W/ CHUNKS
	{				OF COAL & SHALE,POSS BRIDGE	
						*SURGE #13 DROP F/1500 CFM DOWN T/ 750 CFM DURING SURGE
]				DUE TO BOOSTER OVERHEATING- SURGE #11-14 GETTING BACK F/1 UP T/ 1-1/2 BUCKETS / HR OF
						1"+ CHUNKS DOWN T/ COFFEE GROUND SIZE OF COAL FINES.
	01:00 - 01:15	0.25	RPCOMP'	TRIP		GIH W/ 6-1/4" DRLG ASSEMBLY & TAG TOP OF FILL @.3147'KB, ~ 7' BELOW THE SHOE, PU T/ 7" SHOE @ 3140'KB.
	01:15 - 06:00	4.75	EVALWB	CIRC		BREAK CIRCULATION @ 3140'KB / 7" SHOE W/ 1500 CFM AIR W/ 8
	{	1	{	1	}	

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CONOCOPHILLIPS CO

Operations Summary Report

Legal Well Name: SAN JUAN 30-5 UNIT 265A Common Well Name: SAN JUAN 30-5 UNIT 265A

Event Name: Contractor Name: **COMPLETION**

Start:

9/9/2004

Spud Date: End:

KEY ENERGY SVCS

Rig Release: 10/5/2004 Rig Number: 22

Group:

Rig Name:

KEY

ING Name.		IVE 1				rig riumber. 22
Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
9/21/2004	01:15 - 06:00	4.75	EVALWE	CIRC	COMPZN	BPH MIST CONTAINING 1-GAL F-450 FOAMER & 1/4 GAL CORRISION INHIBITOR/10 BBLS PRODUCED WATER-UNLOADED HEAVY AMOUNT OF LARGE DIAMETER 1"+ COAL CHUNKS AND SHALE-, ENOUGH TO PLUG UP 1-1/2" ID MUD LOGGER SAMPLIER VALVE-R&R F/3140-T/3153' W/ 1500 CFM AIR W/ 6-8 BPH MIST W/ ABOVE CHECMICALS @ 500 DOWN PSIG-RETURNS: 4+ DOWN T/ 2+ BUCKETS / HR OFF MUD LOGGER SAMPLIER VALVE OF 1/4 DOWN T/ COFFEE GROUNDS SIZE OF (COAL 99%).
9/22/2004	06:00 - 06:00	24.00	EVALWE	CIRC	COMPZN	SAFETY MEETING PRIOR TO STARTING OPERATIONS- R&R F/3153-T/3272' KB, R&R DEPTH W/ 1500 CFM AIR W/ 8 BPH MIST CONTAINING 1-GAL F-450 FOAMER & 1/4 GAL CORRISION INHIBITOR/10 BBLS PRODUCED WATER- @ 550 DOWN PSIG- RETURNS: F/ 2 UP T/ 8+ BUCKETS / HR OFF MUD LOGGER SAMPLIER VALVE OF 1" CHUNKS DOWN T/ COFFEE GROUNDS SIZE OF (COAL 99%).
9/23/2004	06:00 - 10:30	4.50	EVALWB	CIRC	COMPZN	SAFETY MEETING PRIOR TO STARTING OPERATIONS- R&R F/3260-T/3272' KB, R&R DEPTH W/ 1500 CFM AIR W/ 8 BPH MIST CONTAINING 1-GAL F-450 FOAMER & 1/4 GAL CORRISION INHIBITOR/10 BBLS PRODUCED WATER- @ 550 PSIG- RETURNS: 8+ BUCKETS / HR (RUNNING COAL) OFF MUD LOGGER SAMPLIER VALVE OF 1" CHUNKS DOWN T/ COFFEE GROUNDS SIZE OF (COAL 99%).
	10:30 - 11:00 11:00 - 18:30		RPCOMF RIGMNT	1	COMPZN COMPZN	WORK BACK INTO 7" TO REPAIR RIG PUMP. SIW- HOT WORK PERMIT- RIG PUMP REPAIR- LINERS / TOP CAPS- TIGHTEN CONNECTIONS ON PUMP MANIFOLD- PT PUMP & MANIFOLD T/ 2000 PSIG (OK).
	18:30 - 20:00	1.50	EVALFM	SIPB	COMPZN	7.5 HR SIPBU 450 PSIG- NATURAL SURGE #15 W/ 450# SIP- RETURNS; LITE AMOUNT OF COAL FINES.
	20:00 - 06:00		EVALWB		COMPZN	R&R F/3140-T/3247' KB, R&R DEPTH W/ 750 CFM AIR W/ 8 BPH MIST CONTAINING 1-GAL F-450 FOAMER & 1/4 GAL CORRISION INHIBITOR/10 BBLS PRODUCED WATER- @ 250 PSIG-RETURNS: 2+ DOWN T/ 1 BUCKET / HR PRIOR TO MAKING CONNECTION OFF MUD LOGGER SAMPLIER VALVE OF 1/4" DOWN T/COFFEE GROUNDS SIZE OF (COAL 99%).
9/24/2004	06:00 - 06:00	24.00	STIMOP	FCO	COMPZN	SAFETY MEETING PRIOR TO STARTING OPERATIONS- R&R F/3220-T/3248' KB, R&R DEPTH W/ 1100 CFM AIR W/ 11 BPH MIST CONTAINING 1-GAL F-450 FOAMER & 1/4 GAL CORRISION INHIBITOR/10 BBLS PRODUCED WATER- @ 400 PSIG- RETURNS: 4+ BUCKETS / HR (RUNNING COAL) OFF MUD LOGGER SAMPLIER VALVE OF 1/4" CHUNKS DOWN T/ COFFEE GROUNDS SIZE OF (COAL 99%).
9/25/2004	06:00 - 06:00	24.00	STIMOP	FCO		SIZE OF (COAL 99%). SAFETY MEETING PRIOR TO STARTING OPERATIONS- R&R F/3228-T/3248' KB, R&R DEPTH W/ 1100 CFM AIR W/ 11 BPH MIST CONTAINING 1-GAL F-450 FOAMER & 1/4 GAL CORRISION INHIBITOR/10 BBLS PRODUCED WATER- @ 400 PSIG- RETURNS: 8+ BUCKETS / HR (RUNNING COAL) OFF MUD LOGGER SAMPLIER VALVE OF 1/4" CHUNKS DOWN T/ COFFEE GROUNDS SIZE OF (COAL 99%).

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Operations Summary Report

Legal Well Name:

SAN JUAN 30-5 UNIT 265A

Common Well Name: SAN JUAN 30-5 UNIT 265A

COMPLETION

9/9/2004

Spud Date:

Event Name: Contractor Name:

KEY ENERGY SVCS

Start: Rig Release: 10/5/2004 End: Group:

Rig Name:

KFY

Rig Number: 22

Sub From - To Hours Code Phase **Description of Operations** Date Code 24.00 STIMOP FCO COMPZN SAFETY MEETING PRIOR TO STARTING OPERATIONS-9/26/2004 06:00 - 06:00 R&R F/3248-T/3277' KB, R&R DEPTH W/ 1100 CFM AIR W/ 11 BPH MIST CONTAINING 1-GAL F-450 FOAMER & 1/4 GAL CORRISION INHIBITOR/10 BBLS PRODUCED WATER- @ 470 PSIG-RETURNS: 6+ BUCKETS / HR (RUNNING COAL) OFF MUD LOGGER SAMPLIER VALVE OF 1/4" CHUNKS DOWN T/ COFFEE GROUNDS SIZE OF (COAL 99%). 24.00 STIMOP FCO COMPZN SAFETY MEETING PRIOR TO STARTING OPERATIONS-9/27/2004 06:00 - 06:00 R&R F/3248-T/3277' KB, R&R DEPTH W/ 1100 CFM AIR W/ 11 BPH MIST CONTAINING 1-GAL F-450 FOAMER & 1/4 GAL CORRISION INHIBITOR/10 BBLS PRODUCED WATER- @ 470 PSIG-RETURNS: 6+ BUCKETS / HR (RUNNING COAL) OFF MUD LOGGER SAMPLIER VALVE OF 1/4" CHUNKS DOWN T/ COFFEE GROUNDS SIZE OF (COAL 99%). 9/28/2004 06:00 - 06:00 24.00 EVALWB CIRC COMPZN SAFETY MEETING PRIOR TO STARTING OPERATIONS-R&R F/3248-T/3277' KB, R&R DEPTH-TIGHT AREAS W/ INTER-BEDDED SHALE BETWEEN BOTTOM COALS (F/3232-T/3272')-W/ 1100-1500 CFM AIR W/ F/11-DOWN T/8 BPH MIST CONTAINING 1-GAL EMI-744 W/ 1-4 GALS F-450 FOAMER & 1/4 GAL CORRISION INHIBITOR/10 BBLS PRODUCED WATER @ 400-470 PSIG-RETURNS: 6+ DOWN T/3+ BUCKETS / HR OFF MUD LOGGER SAMPLIER VALVE OF 1/2"+ CHUNKS DOWN T/ COFFEE GROUNDS SIZE OF (COAL 98-99%, ~2%SHALE). 18.50 EVALWB CIRC COMPZN 9/29/2004 06:00 - 00:30 SAFETY MEETING PRIOR TO STARTING OPERATIONS-R&R F/3248-T/3277' KB, R&R DEPTH-W/ 1500-1100 CFM AIR W/ 8 BPH MIST CONTAINING 1-GAL EMI-744 W/ 4-5 GALS F-450 FOAMER & 1/4 GAL CORRISION INHIBITOR/10 BBLS PRODUCED WATER @ 400 PSIG-RETURNS:F/3 UP T/8+ DOWN T/2+ BUCKETS / HR OFF MUD LOGGER SAMPLIER VALVE OF OCCASIONAL 1/2"+ CHUNKS DOWN T/ COFFEE GROUNDS SIZE OF (COAL 99%, ~1%SHALE). 00:30 - 01:15 0.75 RPCOMPTRIP COMPZN PULL UP INTO 7" @ 3121'KB. 2.00 EVALFM PRDT 01:15 - 03:15 COMPZN FLOW TEST THRU 2" TIME CHOKE MANIFOLD #'S PITOT #'S MSCFD / CONSISTENCY 15MIN 70 17.5 2595 WET-LT MIST 30MIN 70 17.5 2595 WET-LT MIST 45MIN 70 17.5 2595 WET-LT MIST 60MIN 70 17.5 2595 WET-LT MIST **90MIN** 72 18.0 2684 WET-LT MIST 120MIN 72 18.0 2684 WET-LT 03:15 - 04:00 0.75 EVALWB CIRC COMPZN CIRCULATE 2-7/8" X 7" ANNULUS CLEAN W/ AIR MIST-04:00 - 06:00 2.00 EVALFM SIPB COMPZN VENT 7" TO ATMOSPHERE TO DISPLACE AIR-SIW-ALLOW CREWS TO TRAVEL TO MONTHLY SAFETY MEETING. 9/30/2004 12:00 - 13:30 1.50 EVALFM SIPB COMPZN SAFETY MEETING PRIOR TO STARTING OPERATIONS-

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Operations Summary Report

Legal Well Name:

SAN JUAN 30-5 UNIT 265A

Common Well Name: SAN JUAN 30-5 UNIT 265A

Event Name: Contractor Name: COMPLETION

KEY ENERGY SVCS

Start:

Spud Date: End:

9/9/2004 Rig Release: 10/5/2004

Rig Number: 22

Group:

Rig Name:

KEY

Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
9/30/2004	12:00 - 13:30	1.50	EVALFM	SIPB	COMPZN	8 HR SICP 450 PSIG- BLEED WELL DOWN TO PIT ON VARIABLE TO 2" FULLY OPEN
	13:30 - 06:00	16.50	EVALWB	CIRC	COMPZN	CHOKE LINE- STEADY FINAL FLOW @ ~100 PSIG. R&R F/3140 (7" SHOE)-T/3245' KB- W/ 1500 CFM AIR W/ 8 BPH MIST CONTAINING 1-GAL F-450 FOAMER & 1/4 GAL CORRISION INHIBITOR/10 BBLS PRODUCED WATER @ 450 PSIG-
10/1/2004	06:00 - 06:00	24.00	EVALWB	CIRC	COMPZN	RETURNS:F/3+ DOWN T/2 BUCKETS / HR OFF MUD LOGGER SAMPLIER VALVE OF OCCASIONAL 1/2"+ CHUNKS DOWN T/ COFFEE GROUNDS SIZE OF (COAL 99%, ~1%SHALE). SAFETY MEETING PRIOR TO STARTING OPERATIONS-R&R F/3245 -T/3278' KB, R&R DEPTH-W/ 1500 CFM AIR W/ 8 BPH MIST CONTAINING 1-GAL EMI-744, W/ 4 DOWN T/1-GAL F-450 FOAMER,W/ 1/4 GAL CORRISION INHIBITOR & OCCASSIONAL 2 GALS POLYMER (1200L),/10 BBLS PRODUCED
10/2/2004	06:00 - 07:00	1.00	EVALWB	CIRC	COMPZN	WATER @ 450-500 PSIG- WORKED THRU SHELF AREA @ 3265-68'KB- RETURNS:F/2+ UP T/5 DOWN T/2 BUCKETS / HR OFF MUD LOGGER SAMPLIER VALVE OF OCCASIONAL 1/2"+ CHUNKS DOWN T/ COFFEE GROUNDS SIZE OF (COAL 99%, ~1%SHALE). SAFETY MEETING PRIOR TO STARTING OPERATIONS-
						R&R F/3245 -T/3278' KB, R&R DEPTH- W/ 1500 CFM AIR W/ 8 BPH MIST CONTAINING 1-GAL EMI-744, W/ 1-GAL F-450 FOAMER,W/ 1/4 GAL CORRISION INHIBITOR & OCCASSIONAL 2 GALS POLYMER (1200L),/10 BBLS PRODUCED WATER @ 500 PSIG- WORKED THRU SHELF AREA @ 3265-68'KB- RETURNS:F/2 DOWN T/1+ BUCKETS / HR OFF MUD LOGGER SAMPLIER VALVE OF COFFEE GROUNDS SIZE OF (COAL 99%,
	07:00 - 12:00	5.00	EVALWB	CIRC	COMPZN	~1%SHALE). CLEANOUT RATHOLE W/ AIR MIST-
	12:00 - 06:00	18.00	EVALWB	CIRC	COMPZN	SECTION FULL OF COAL F/3278-3360'KB,PBTD-PULL BACK UP T/3245'KB R&R F/3245 -T/3278' KB, R&R DEPTH- W/ 1500 CFM AIR W/ 8 BPH MIST CONTAINING 1-GAL EMI-744, W/ 1-GAL F-450 FOAMER,W/ 1/4 GAL CORRISION INHIBITOR &
10/3/2004	06:00 - 03:00	21.00	EVALWB	CIRC	į	OCCASSIONAL 2 GALS POLYMER (1200L),/10 BBLS PRODUCED WATER @ 500 PSIG- RETURNS:F/4+ DOWN T/2 BUCKETS / HR OFF MUD LOGGER SAMPLIER VALVE OF OCCASIONAL CHUNKS DOWN T/ COFFEE GROUNDS SIZE OF (COAL 99%, ~1%SHALE). SAFETY MEETING PRIOR TO STARTING OPERATIONS- R&R F/3245 -T/3278' KB, R&R DEPTH- CLEANOUT & CONDITION RATHOLE SECTION T/ 3360'KB/PBTD- BRIDGE @ 3354'KB- W/ 1500 CFM AIR W/ 8 BPH MIST CONTAINING 1-GAL EMI-744, W/ 1-GAL F-450 FOAMER,W/ 1/4 GAL CORRISION INHIBITOR & OCCASSIONAL 2-3 GALS POLYMER (1200L),/10 BBLS PRODUCED WATER @ 500 PSIG- RETURNS:F/2 UP T/ 4+ BACK DOWN T/1+ BUCKETS / HR OFF MUD LOGGER SAMPLIER VALVE OF COFFEE GROUNDS SIZE OF (COAL 99%, ~1%SHALE).

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Operations Summary Report

Legal Well Name:

SAN JUAN 30-5 UNIT 265A

Common Well Name: SAN JUAN 30-5 UNIT 265A

Event Name: Contractor Name: COMPLETION

Start:

Spud Date:

9/9/2004 Rig Release: 10/5/2004 End:

Event Nar		COMPL				Start: 9/9/2004 End:
Contractor		KEY EN	ERGY	SVCS		Rig Release: 10/5/2004 Group:
Rig Name	:	KEY				Rig Number: 22
Date	From - To	Hours	Code	Sub Code	Phase	Description of Operations
10/3/2004	03:00 - 06:00	3.00	RPCOM	PTRIP	COMPZN	SHORT TRIP F/ 3278-T/3360'KB, NO FILL- PULL UP INTO 7"-
						HANG BACK POWER SWIVEL- COOH FOR LINER.
10/4/2004	06:00 - 07:00	1.00	WELLPF	RURD	COMPZN	6-1/4" RR BIT GRADED:-(2-2-NO-A-F-1/16"-NO-TD)- SAFETY MEETING PRIOR TO STARTING OPERATIONS- MU LINER HANGER ASSEMBLY ON 1ST JOINT OF DRILL PIPE-
	07:00 - 07:45	0.75	WELCTL	BOPE	PROD1	RU TO RUN 5-1/2" LINER. X-O & PT PIPE RAMS T/ 450 PSIG- (OK)
	07:45 - 10:15	2.50	CASING	RUNC	PROD1	BLEED WELL SLOWLY DOWN TO PIT. KILL WELL W/ 60 BBLS Kfc PRODUCED WATER. GIH W/ 5-1/2" 15.5 PPF J-55 LT&C CASING / LINER AS FOLLOWS:
						6-1/4" VAREL BIT
						0.60' 3-1/2" REG X 5-1/2" LTC BIT SUB W/ FLOAT VALVE
						1.40' 6- JTS 5-1/2" 15.5 PPF LTC CASING - 269.25'
						6-1/16" TIW "H" ROTATING SET COLLAR - 2.40'
						TOTAL LINER ASSEMBLY - 273.65'
	10:15 12:00	1.75	CASING	НОСО	DBOD4	GIH W/ TOTAL OF 91 JTS 2-7/8" DRILLPIPE T/3118'KB. "PERIODIC STOPS FOR WEATHER"
	10:15 - 12:00	1.75	CASING	noso	PROD1	RU POWER SWIVEL- GIH W/ 5-1/2" LINER ASSEMBLY CIRCULATE W/ AIR MIST & DRILL DOWN LINER T/3352-'KB
						SET 5-1/2" LINER ASSEMBLY F/3078 -T/3352'KB EOL- W/ PBTD @ 3050'KB-
	12:00 - 13:15	1.25	EVALWB	CIRC	COMPZN	RELEASE OFF OF LINER ASSEMBLY TOL @3078.35 'KB. PULL UP SETTING TOOL T/3080'KB AND BLOW 7" X 2-7/8" WELLBORE CLEAN W/ AIR / MIST.
	13:15 - 16:30	3.25	RPCOME	PULD	COMPZN	RD POWER SWIVEL-
	10:00 10:00	0.00	DDOOM		00140711	COOH & LAYDOWN 2-7/8" DP AND SETTING TOOL-
	16:30 - 18:30 18:30 - 06:00	1 1	RPCOMP WELLPR	1 :	COMPZN	TRIP IN & LAYDOWN 3-1/2" DC'S. 6 HR FLOW TEST TO PIT ON 2" @ 100# FCP = 25# PITOT = 3311
	10.00		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, torto	201111	MSCFD-WET
						PREP TO PERFORATE
						X-O #1 & #2 PIPE RAMS T/3-1/2"- RIG DOWN MANUAL TONGS AND AUXILARY DRLG EQUIPMENT-
						PREP & TALLY 3-1/2" TBG-
						RU TO RUN 3-1/2" TBG.
10/5/2004	06:00 - 10:30	4.50	PERF	DEDE	COMPZN	SIW/ SICP 405 PSIG.
10/5/2004	106:00 - 10:30	4.50	PERF	PERF	COMPZN	SAFETY MEETING PRIOR TO STARTING OPERATIONS- RU BLUE JET PERFORATORS-
	i					SICP 405 PSIG & PT LUBRICATOR T/ 405 PSIG (OK)-
						GIH & PERFORATE Kfc INTERVALS
						3260-3270' 3250-3258'
					ı	3242-3247'
		!				3232-3240'
						3220-3224'
		!				

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Operations Summary Report

Legal Well Name:

SAN JUAN 30-5 UNIT 265A

Common Well Name: SAN JUAN 30-5 UNIT 265A

Event Name:

COMPLETION

Start:

Spud Date:

End:

Contractor Name:

KEY ENERGY SVCS

Rig Release: 10/5/2004

9/9/2004

Group:

Rig Name: **KEY** Rig Number: 22

,	LEY				Rig Number: 22
From - To	Hours	Code	Sub Code	Phase	Description of Operations
06:00 - 10:30	4.50	PERF	PERF	COMPZN	3194-3196' 3188-3190' 3178-3182' @ 4 SPF TOTAL 172 (0.75") DIAMETER 120 DEGREE PHASED HOLES- RD PERFORATORS.
10:30 - 12:30	2.00	WELCTL	воре	COMPZN	PT PIPE RAMS T/ 405 PSIG- (OK) BLEED WELL SLOWLY DOWN TO PIT.
12:30 - 15:30	3.00	RPCOM	PULD	COMPZN	KILL WELL W 60 BBLS Kfc PRODUCED WATER. GIH W/ 3-1/2" OD SJ2 FLUSH JOINT MULE SHOE (0.43'), W/ 3-1/2"OD X 2.75" ID SJ2 F NIPPLE (0.75')W/ BP IN FN (PT BP IN FN T/ 1000 PSIG @ B&R SERVICE SHOP 9-30-04), W/ 9 JTS 3-1/2" OD SJ2 TBG (296.02'), W/ 3-1/2" SJ2 X 3-1/2" EUE 8RD X-O (0.50'), W/ 91 JTS 3-1/2" 9.3PPF J-55 TBG (2935.29')- LAND TBG W/ 3-1/2" EUE 8RD X 7-1/16" TBG HANGER W/ BPV-EOT / MULE SHOE @ 3244'KB-2.75" ID FN @ 3243'KB-3-1/2' SJ2 X EUE 8RD X-O @ 2946.30'KB TOL @ 3078'KB PBTD @ 3350'KB-
15:30 - 18:00	2.50	WELCTL	NUND	COMPZN	PERFORATED INTERVALS 3178-3270'KB. ND BOPE & NU 3-1/18" MASTER VALVE ASSEMBLY- PT MASTER ASSEMBLY T/ 2000 PSIG (OK)-
18:00 - 19:00 07:00 - 10:30				COMPZN COMPZN	PULL BPV. SDON. SAFETY MEETING PRIOR TO STARTING OPERATIONS- SICP 410 PSIG- RU B&R SERVICE SLICKLINE- PT LUBRICATOR T/410 PSIG (OK)- GIH W/ EQUALIZING PROBE & RUPTURE DISC IN BP IN 2.75" FN @ 3244"KB- RETRIEVE BP IN FN FLUID LEVEL @ 3185"KB- RD SLICKLINE.
10:30 - 16:00	5.50	WELLPR	RURD	COMPZN	RIG DOWN & RELEASE RIG @ 16:00, 10-5-2004 T/SJ 30-5 #264A-DROP FROM REPORT-TURN OVER TO PRODUCTION OPERATIONS-"JOB COMPLETE".
	From - To 06:00 - 10:30 10:30 - 12:30 12:30 - 15:30 15:30 - 18:00 18:00 - 19:00	10:30 - 12:30	From - To Hours Code 06:00 - 10:30	From - To Hours Code Sub Code 06:00 - 10:30	From - To Hours Code Sub Code Phase 06:00 - 10:30 4.50 PERF PERF COMPZN 10:30 - 12:30 2.00 WELCTL BOPE COMPZN 12:30 - 15:30 3.00 RPCOMPPULD COMPZN 15:30 - 18:00 2.50 WELCTL NUND COMPZN 18:00 - 19:00 07:00 - 10:30 1.00 WELLPR OTHR COMPZN COMPZN