## State of New Mexico

District Office State Lease - 6 copies Fee Lease - 5 copies DISTRICT I Energy, Minerals and Natural Resources Department

Form C-105 Revised 1-1-89

P.O. Box 1980, Hobbs	, NM 88240	IL CON		ATION D	IVISIO	NC		WE	ELL AP		30091	
DISTRICT II P. O. Box 2089									30-039 <del>-29727</del>			
P O Drawer DD, Artesia, NM 88210 Santa Fe, New Mexico 87504-2088										5. Indicate Type of Lease  STATE FEE X		
DISTRICT III 1000 Rio Brazos Rd., A	Aztec NIM 87/110							6.	State	Oil & Gas Lease No		
WELL COM		R RECO	MPLE	TION RI	FPOR	ΤΑΝΓ	LOG					
1a. TYPE OF WELL:							-		. Lease	e Name or Unit Agre	eement Name	
OIL WELL	GAS WELL	X	DRY	OTHER					Can	Juan 30-5 Unit		
b. TYPE OF COMP	LETION:								San	Juan 30-5 Unit		
NEW X	WORK DEEP	EN PLU	1 1	DIFF RESVR		OTHER						
2. Name of Operato								8.	. Well		<del></del>	
ConocoPhillips Company  3 Address of Operator										22F 9. Pool name or Wildcat		
PO BOX 4289	, Farmington, N	VI 87499										
4. Well Location	l	100 E		0 41-			000		<b>-</b> .		-4	
Unit Let	tter <u>1</u>	200 Feet	From The _	South		Line and	900		_ Feet	From The Ea	st Line	
Section	17	Towr		30N	Range	5 <b>W</b>		NMPM		Rio Arriba	County	
10. Date Spudded 03/12/2007	11. Date T.D. F 03/25/20			ompl. ( <i>Ready</i> 18/2007	to Prod.)	13. Eleva		RKB, RT, GR, ei	tc.)	14. Elev. Casinghe	ead	
15. Total Depth		ug Back T.D.		If Multiple Com	ıpl. How	18. Inte	6332' GL rvals	Rotary Tools		Cable Tools		
70701				Many Zones?		Dri	lled By					
7872* 19. Producing Interva		<b>67'</b> ion - Top, Bott		DHC - 2448A	<u> </u>			X 20. Was Directi	onal Su	ırvev Made		
Basin Dakota			,					No		a. voy mado	•	
21. Type Electric and	Other Logs Run							22. Was Well (				
23.		CASING	RECC	RD (Rep	ort all	string	s set i			·		
CASING SIZE	WEIGHT			TH SET		HOLE SIZ	•	<del>,</del>	NTING	RECORD	AMOUNT PULLED	
9.625 H-40 32.3#		W. 18.4	228'					77sx; 124 cf			5 bbl	
7.0 J-55 4.5 J-55	7.0 J-55 20# 4.5 J-55 10.5/11.6#		3348' 7872'			8.75 6.25		541sx; 1101 cf 330sx; 663 cf		14 bbl TOC: 2800'		
4.5 5-55	10.5/11.0	<i>γ</i> π	101			0.23	· · · · · · · · · · · · · · · · · ·	3305X, 003 C			100. 2000	
						W						
24.		LINER RE						25. TUBING RECO				
SIZE	TOP	BOT	ТОМ	SACKS CE	MENT	SCF	REEN	SIZE 2.375		7764'	PACKER SET	
								2.373		7704		
26. Perforation	record (interva	l, size, and	number)	27. ACID	, SHOT,	FRACTU	RE, CEM	ENT, SQUEE	ZE, E	TC.		
Davis Dalasta					TH INTER	RVAL			ND KIND MATERIAL USED al 15% HCL ahead of slickwater @			
Basin Dakota  7708' - 7828', 80 he	oles. 0.34" 2 sn	f		7708' - 78	528				33,957# 20/40 TLC.			
,	,, .,,	-							<del></del>	<del></del>		
				DDOD	LICTIC							
28. Date First Production	Pro	duction Metho	d (Elowina	PROD gas lift, pumpir			mn)	I Well 9	Statue /	Prod. or Shut-in)		
Not Yet		addion mound	Flowing	gao mi, pampii	,g 0,20 u	ina typo pa	,,,p,)	I .	•	ll - SI W/O Facilit	ies	
Date of Test	Hours Tested	Choke Size		Oil -	Bbl		- MCF	Water - Bbl	l	Ga	s - Oil Ratio	
07/18/2007 Flow Tubing Press.	1 hr Casing Pressure	1/2" Calculated 2	Test Period	Oil - Bbl	Coo	33 mcf	\A/at	er - Bbl Oil	Gravity	- API - ( <i>Corr</i> )		
430# SI	580# SI	Hour Rate		011-1001			22 bpd	er-bbi joi	Gravity	- AFT- (COII )		
29. Disposition of Ga		el, vented, etc.					EE OPG	Test Witnessed	Ву			
30. List Attachments		nco Mesave	rde/Basir	n Dakota cor	mmingle	d well pe	er DHC - :	<u></u> 2448AZ.		Wil Cin		
31. I hereby certify th	at the information sl	hown on both :		form is true an					ief		. T	
Signature	Jugart J	ane	n	ne <mark>Juanita F</mark>	arrell		Title	Regulatory S	pecia	list	Date 07/27/07	



Ojo Alamo	2348' 2820'	White, cr-gr ss.		
Fruitland	2820'' 3115'	Dk gry-gry carb sh, coal, grn silts, light- med gry, tight, fine gr ss.	Ojo Alamo	2348 '
			Fruitland	2820'
Pictured Cliffs	3115' 5221'	Bn-Gry, fine grn, tight ss.	Pic.Cliffs	3115'
			Cliffhouse	5221'
			Point Lookout	5506'
Cliff House	5221' 5506'	Light gry, med-fine gr ss, carb sh	Gallup	6829'
		& coal	Greenhorn	7519'
		`	Graneros	7572'
Point Lookout	5506′ 6829'	Med-light gry, very fine gr ss w/frequent sh breaks in lower part of formation	Dakota	7703′
Gallup	6829' 7519'	Lt gry to brn calc carb micac glauc		•
		silts & very fine gr gry ss w/irreg.interbed sh	, i	
Greenhorn	7519' 7572'	Highly calc gry sh w/thin lmst.		
		ss w/pyrite incl thin sh bands clay & shale brea	k	
Graneros	7572' 7703'	Dk gry shale, fossil & carb w/pyrite incl.		
Dakota	7703 '	Lt to dk gry foss carb sl calc sl silty		

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