Submit To Appropriate District Office Two Copies  State of New Mexico								Form C-105										
District 1 1625 N. French Dr., Hobbs, NM 88240						, Minerals and Natural Resources				-	Revised August 1, 2011  1. WELL API NO.							
District II								Divisi			30-025-40139					)		
District III						il Conservation Division 220 South St. Francis Dr.					2. Type of Lease							
152 4 4 4 137								}	X STATE FEE FED/INDIAN 3. State Oil & Gas Lease No.									
1220 S. St. Francis Dr., Santa Fe, NM 87505  WELL COMPLETION OR RECOMPLETION REPORT AND LOG																		
4. Reason for filing:										5. Lease Name or Unit Agreement Name								
COMPLETE	COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only)									ŀ	Tourmaline State  6. Well Number:							
										3								
7. Type of Comp	oletion:									.com		-	W					
8. Name of Opera	ator				ING	□PLUGBACK	<u> </u>	DIFFERI	ENT RESERV	OIR	9 OGRID	0.47						
10. Address of O	Co	nocoPhillip	s Com	pany						_	217817  11. Pool name or Wildcat							
3300 N "A" S	•	and, TX 79	705								Maljamar,`	Yes	o-Wes					
12.Location	Unit Ltı			Township		Range Lo			Feet from t				Feet from the		Line	County		
Surface:	0	16	1	7S		32E		330'		_	South 2310'		10'	East		LEA 🗸		
BH:	0	Duta T.D. Dagol	ad I	15 Dat	o Dia	Dalausad	L	11	6 Data Comp	latad	(Pandu to Prod			7 Elever	tions (DI	and DVD		
08/29/2011	13. Date Spudded								icica	d (Ready to Produce)			17. Elevations (DF and RKB, RT, GR, etc.) 4037 GLKB					
6927'	18. Total Measured Depth of Well 6927'  19. Plug Back Measured Depth 6871'  20. Was Directional Survey Made? NO  21. Type Electric and Other Logs Run GR/Borehole Volume Plot/Bo									ther Logs Run me Plot/Bor								
22. Producing Int Maljamar; Ye													_					
23.	75	L	T.I.D. (ET			ING RECO	OR			ring			CORD		4OLD III	DITTED		
CASING SIZE WEIGHT 8 5/8" 24#			**************************************					HOLE SIZE 12 1/4"			CEMENTING RECORD 550 sx			AMOUNT PULLED surf				
5 1/2" 17#		6916'				7 7/8"			2320 sx			surf						
		-					_								<del></del>			
				+					-									
24.		L			LINE	ER RECORD	1			25.	T	UBI	NG RE	CORD				
SIZE	TOP		ВОТТОМ			SACKS CEMI	ENT	<del></del>		SIZ			DEPTH SET 6711'		PACK	ER SET		
										2 7	<u> </u>	10/	11		<u> </u>			
26. Perforation	record (i	interval, size, a	nd numbe	r)	260'	6390!					ACTURE, CE					· · · · · · · · · · · · · · · · · · ·		
6180'-6200'.	26. Perforation record (interval, size, and number) Perf @ 4spf @ 6599'-6619', 6397'-6417', 6360' 6180'-6200', 6005'-6025', 5440'-5450'						-6380', DEPTH INTERVAL 5440'-6619'				AMOUNT AND KIND MATERIAL USED 8000 gals 15% HCl acid							
, ·	•	,		0110 0010						699,116# proppant								
		· <b>—</b>										<u> </u>	-					
28.									CTION									
Date First Produc	ction	P	roduction	Metho	d (Flo	wing, gas lıft, pı	umpii	ng - Size a	ınd type pump	")	Well Status	(Pro	d or Shu	t-in)	•			
Date of Test		's Tested	Choke	Size		Prod'n For Test Period		Oil - B	bl	1	- MCF	1	ater - Bb	1.	Gas - 0	Oil Ratio		
11/11/2011 24							1		175			384						
Flow Tubing Casing Pressure Press. 150# 50#			Calculated 24- Hour Rate		Oil - Bbl.		Ga 	Gas - MCF		Water - Bbl.		i	Oil Gravity - API - (Corr ) 38.8					
29. Disposition o	f Gas (So	old, used for fu	el, vented,	etc)								30	Test Witt	essed By	,			
31. List Attachmo	ents														_			
32. If a temporary	y pit was	used at the we	l, attach a	ı plat w	ith the	location of the	temp	orary pit.										
33. If an on-site b	•			•			-								_			
						Latitude					Longitude				NA	D 1927 1983		
I hereby certif	fy that i	the infor <del>mat</del>	ion shov	wn on		sides of this Printed	forn	n is true	and comp	lete	to the best o	f my	knowle	edge an	d beliej	f		
Signature	// /	///	~ ~~~	1		Name Rhono	da F	Rogers	Tit	le S	Staff Regula	ator	y Tech	nician	Date	12/13/201 <sup>-</sup>		
E-mail Addre	SS TOOP	rrs@conodo	hilling	com							VN							
	<u> </u>		ринира	.00111							100		_					

## **INSTRUCTIONS**

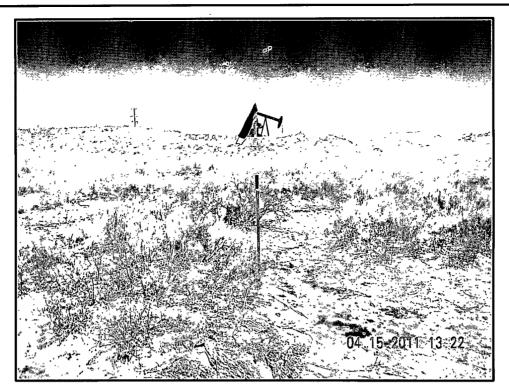
This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical 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 11, 12 and 26-31 shall be reported for each zone.

## INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

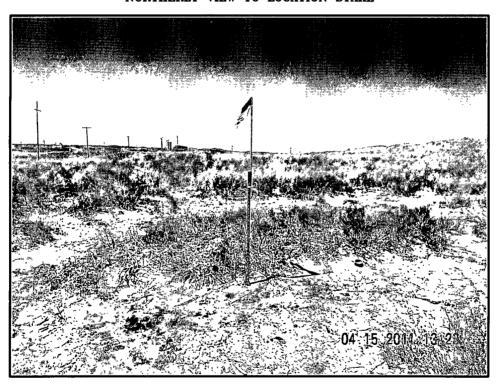
	Southeaste	m New Mexico	Northy	Northwestern New Mexico				
T. Anhy	<u></u>	T. Canyon	T. Ojo Alamo	T. Penn A"				
T. Salt		T. Strawn	T. Kirtland	T. Penn. "B"				
B. Salt		T. Atoka	T. Fruitland	T. Penn. "C"				
T. Yates	2135'	T. Miss_	T. Pictured Cliffs	T. Penn. "D"				
T. 7 Rivers	2490'	T. Devonian	T. Cliff House	T. Leadville				
T. Queen_	3096'	T. Silurian	T. Menefee	T. Madison				
T. Grayburg	3477'	T. Montoya	T. Point Lookout	T. Elbert				
T. San Andres	3858'	T. Simpson	T. Mancos	T. McCracken				
T. Glorieta	5358'	T. McKee	T. Gallup	T. Ignacio Otzte				
T. Paddock	5429'	T. Ellenburger	Base Greenhorn	T.Granite				
T. Blinebry	5761'	T. Gr. Wash	T. Dakota					
T.Tubb	6827'	T. Delaware Sand	T. Morrison					
T. Drinkard		T. Bone Springs	T.Todilto					
T. Abo		T	T. Entrada					
T. Wolfcamp		T.	T. Wingate					
T. Penn		T.	T. Chinle					
T. Cisco (Bough C	)	T.	T. Permian					

				OR GAS OR ZONE
No. 1, from	to	No. 3, from	tot	
No. 2, from	to	No. 4, from	to	• • • • • • • • • • • • • • • • • • • •
	IMPO	RTANT WATER SANDS		
Include data on rate of water	inflow and elevation to v	which water rose in hole.		
No. 1, from	to	feet		
No. 2, from	to	feet	•••••	
No. 3, from	to	feet	• • • • • • • • • • • • • • • • • • • •	• • • • • • •
Ţ	ITHOLOGY REC	ORD (Attach additional sheet if	necessary)	

From	То	Thickness In Feet	ss t Lithology		From	То	Thickness In Feet	Lithology		
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								·		
								,		
,										
	:									



NORTHERLY VIEW TO LOCATION STAKE



WESTERLY VIEW TO LOCATION STAKE



## **TOURMALINE STATE #3**

Located 608' FSL & 2304' FEL, Section 16
Township 17 South, Range 32 East, N.M.P.M.
Lea County, New Mexico



110 W. LOUISIANA, STE. 110 MIDLAND TEXAS, 79701 (432) 687-0865 - (432) 687-0868 FAX

Drawn By: KHY

Date: May 3, 2011