

Submit To Appropriate District Office  
Two Copies  
District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Avenue, Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

RECEIVED

JAN 19 2009  
HOBBSON

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-105  
July 17, 2008

1. WELL API NO.  
30-025-39821

2. Type of Lease  
☒ STATE ☐ FEE ☐ FED/INDIAN

3. State Oil & Gas Lease No. 31422

### WELL COMPLETION OR RECOMPLETION REPORT AND LOG

4. Reason for filing:

☒ **COMPLETION REPORT** (Fill in boxes #1 through #31 for State and Fee wells only)

☐ **C-144 CLOSURE ATTACHMENT** (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)

7. Type of Completion:

☒ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER

8. Name of Operator  
ConocoPhillips Company

5. Lease Name or Unit Agreement Name  
Tourmaline State

6. Well Number:

2

10. Address of Operator  
3300 N "A" St Bldg 6, Midland, TX 79705

9. OGRID  
217817

11. Pool name or Wildcat  
Maljamar, Yeso, West

12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	O	16	17S	32E		990	S	2310	E	Lea
BH:										

13. Date Spudded 10/26/2010	14. Date T.D. Reached 11/03/2010	15. Date Rig Released 11/05/2010	16. Date Completed (Ready to Produce) 12/16/2010	17. Elevations (DF and RKB, RT, GR, etc.) 4042'
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18. Total Measured Depth of Well 7004'	19. Plug Back Measured Depth 6989'	20. Was Directional Survey Made? No	21. Type Electric and Other Logs Run BCSTGR, BPL, CNL, HRLA
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22. Producing Interval(s), of this completion - Top, Bottom, Name  
5490'-6230' Paddock 6300'-6770' Blinebry

### 23. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8-5/8"	#24	865.9'	12-1/4"	570 sxs CI C	
5-1/2"	#17	6989'	7-7/8"	1370 sxs CI H	

### 24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

### 25. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2-7/8"	6,777'	

26. Perforation record (interval, size, and number)  
5490'-6770'

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
5490'-6770'	10,500 gal 15% acid
5490'-6770'	101,900 yf120ST+129,600 Ottawa

### 5490'-6770' PRODUCTION

1. Date First Production 3/17/2010	Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping- Lufkin conventional 912-305-168	Well Status (Prod. or Shut-in) Producing
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Date of Test 12/16/2010	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl 146	Gas - MCF 128	Water - Bbl. 426	Gas - Oil Ratio
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Flow Tubing Press. 260	Casing Pressure 116	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.) 38.5
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29. Disposition of Gas (Sold, used for fuel, vented, etc.)  
Flare

30. Test Witnessed By  
Jared Swenson

31. List Attachments

32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.

33. If an on-site burial was used at the well, report the exact location of the on-site burial:

Latitude Longitude NAD 1927 1983

I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief

Signature *B. D. Maiorino* Printed Name Brian D Maiorino Title Regulatory Specialist Date 01/13/2010

E-mail Address brian.d.maiorino@conocophillips.com

APR 27 2009

# 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

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy	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	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers	T. Devonian	T. Cliff House	T. Leadville
T. Queen	T. Silurian	T. Menefee	T. Madison
T. Grayburg	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres	T. Simpson	T. Mancos	T. McCracken
T. Glorieta	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock	T. Ellenburger	Base Greenhorn	T. Granite
T. Blinebry	T. Gr. Wash	T. Dakota	
T. Tubb	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	

## OIL OR GAS SANDS OR ZONES

No. 1, from.....to.....  
 No. 2, from.....to.....  
 No. 3, from.....to.....  
 No. 4, from.....to.....

## IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.....  
 No. 2, from.....to.....feet.....  
 No. 3, from.....to.....feet.....

## LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness In Feet	Lithology	From	To	Thickness In Feet	Lithology
				817			Rustler
				993			Salado
				2030			Tansill
				2170			Yates
				2494			Seven Rivers
				3132			Queen
				3525			Grayburg
				3916			San Andres
				5399			Glorieta
				5484			Paddoc
				6850			Tubb