

Submit To Appropriate District Office Two Copies District I 1625 N. Ranch Dr., Hobbs, NM 88201 District II 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505	<b>State of New Mexico</b> <b>Conservation</b> Energy, Minerals and Natural Resources <b>Oil Conservation Division</b> 1220 South St. Francis Dr. Santa Fe, NM 87505	<b>Form C-105</b> Revised August 1, 2011
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**WELL COMPLETION OR RECOMPLETION REPORT AND LOG**

4. Reason for filing: <input checked="" type="checkbox"/> <b>COMPLETION REPORT</b> (Fill in boxes #1 through #31 for State and Fee wells only) <input type="checkbox"/> <b>C-144 CLOSURE ATTACHMENT</b> (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)	5. Lease Name or Unit Agreement Name <b>Villa A Fee Com</b> 6. Well Number: <b>24</b>
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7. Type of Completion: <input checked="" type="checkbox"/> NEW WELL <input type="checkbox"/> WORKOVER <input type="checkbox"/> DEEPENING <input type="checkbox"/> PLUGBACK <input type="checkbox"/> DIFFERENT RESERVOIR <input type="checkbox"/> OTHER	8. Name of Operator <b>OXY USA WTP LP</b>
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10. Address of Operator <b>P.O. Box 50250 Midland, Tx 79710</b>	11. Pool name or Wildcat <b>Culebra Bluff Bone Spring, South</b>
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12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	L	8	23S	28E		2290	South	250	West	Eddy
BH:	I	8	23S	28E		1739	South	212	East	Eddy

13. Date Spudded <b>10/19/14</b>	14. Date T.D. Reached <b>10/30/14</b>	15. Date Rig Released <b>11/3/14</b>	16. Date Completed (Ready to Produce) <b>12/31/14</b>	17. Elevations (DF and RKB RT, GR, etc.) <b>3032.4' GR</b>
18. Total Measured Depth of Well <b>13820' m 9290' v</b>		19. Plug Back Measured Depth <b>13780' m 9290' v</b>		20. Was Directional Survey Made? <b>Yes</b>
21. Type Electric and Other Logs Run <b>Mud Log, GR, CBL</b>				

22. Producing Interval(s), of this completion - Top, Bottom, Name <b>9456 - 13679' 3rd Bone Spring</b>	
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23. CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
11-3/4"	47# J55	397'	14-3/4"	400sx - Surf Circ.	N/A
8-5/8"	32# J55	2439'	10-5/8"	790sx - Surf Circ.	N/A
5-1/2"	20# P110	13820'	7-7/8"	1510sx - TOC @ 390'	N/A

24. LINER RECORD				25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SIZE	DEPTH SET	PACKER SET
				2-7/8"	8582'	8582'

26. Perforation record (interval, size, and number) <b>6 SPF @ 13679 - 13489, 13374 - 13274, 13149 - 13054, 12924 - 12829, 12704 - 12609, 12479 - 12384, 12249 - 12154, 12024 - 11929, 11799 - 11704, 11574 - 11479, 11349 - 11254, 11124 - 11029, 10899 - 10804, 10673 - 10580, 10449 - 10354, 10224 - 10129, 9999 - 9904, 9774 - 9679, 9549 - 9456' Total 762 holes</b>	27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL      AMOUNT AND KIND MATERIAL USED <b>9456 - 13679'      55600g 15% Acid + 3228046g 15# BXL + 285238g TCT WTR w/ 4865540# sand</b>
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28. Date First Production <b>1/20/15</b>		Production Method (Flowing, gas lift, pumping - Size and type pump) <b>Flowing</b>		Well Status (Prod. or Shut-in) <b>Prod.</b>	
Date of Test <b>1/25/15</b>	Hours Tested <b>24 hrs.</b>	Choke Size <b>18/64</b>	Prod'n For Test Period	Oil - Bbl <b>312</b>	Gas - MCF (small to measure) <b>TSM</b>
Flow Tubing Press. <b>2000</b>	Casing Pressure <b>-</b>	Calculated 24-Hour Rate	Oil - Bbl <b>312</b>	Gas - MCF <b>TSM</b>	Water - Bbl. <b>696</b>
			Oil Gravity - API - (Corr.)		

29. Disposition of Gas (Sold, used for fuel, vented, etc.) <b>Sold</b>	30. Test Witnessed By
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31. List Attachments <b>C103, C102, C104, WBD, Logs, Directional Survey</b>
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32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.
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33. If an on-site burial was used at the well, report the exact location of the on-site burial:
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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 	Printed Name <b>Jana Mendola</b>	Title <b>Regulatory Coordinator</b>	Date <b>1/23/15</b>	
E-mail Address <b>jana.mendola@oxy.com</b>				

# 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. <del>Anthony</del> <i>Rustler</i> <b>249</b>	T. Canyon	T. Ojo Alamo	T. Penn A"
T. Salt <b>702</b>	T. Strawn	T. Kirtland	T. Penn. "B"
<del>B. Salt</del> <i>Castile</i> <b>1528</b>	T. Atoka	T. Fruitland	T. Penn. "C"
<del>T. Yates</del> <i>Lamar</i> <b>2436</b>	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. Blinbry	T. Gr. Wash	T. Dakota	
T. Tubb	T. Delaware Sand	T. Morrison	
T. Drinkard	T. Bone Springs <b>5472</b>	T. Todilto	
T. Abo	T. <i>Bell Canyon</i> <b>2502</b>	T. Entrada	
T. Wolfcamp <b>9352</b>	T. <i>Cherry Canyon</i> <b>3320</b>	T. Wingate	
T. Penn	T. <i>Brushy Canyon</i> <b>4435</b>	T. Chinle	
T. Cisco (Bough C)	T. <i>2nd Pine Spring</i> <b>7084</b>	T. Permian	
	<i>3rd Pine Spring</i> <b>7923</b>		

**OIL OR GAS  
SANDS OR ZONES**

## 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