

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

**HOBBS** **CCD** State of New Mexico  
Energy, Minerals and Natural Resources

**OCT 18 2013** **RECEIVED**

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-105  
July 17, 2008

**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)

5. Lease Name or Unit Agreement Name  
**Northeast Drinkard Unit (NEDU) / 22503**

6. Well Number:  
**563**

7. Type of Completion:  
 **NEW WELL**  **WORKOVER**  **DEEPENING**  **PLUGBACK**  **DIFFERENT RESERVOIR**  **OTHER**

8. Name of Operator  
**Apache Corporation**

9. OGRID  
**873**

10. Address of Operator  
**303 Veterans Airpark Lane, Suite 3000  
Midland, TX 79705**

11. Pool name or Wildcat  
**Eunice; B-T-D, North (22900)**

12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
<b>Surface:</b>	<b>K</b>	<b>10</b>	<b>21S</b>	<b>37E</b>		<b>1380</b>	<b>S</b>	<b>1990</b>	<b>W</b>	<b>Lea</b>
<b>BH:</b>										

13. Date Spudded  
**08/30/2013**

14. Date T.D. Reached  
**09/05/2013**

15. Date Rig Released  
**09/06/2013**

16. Date Completed (Ready to Produce)  
**09/27/2013**

17. Elevations (DF and RKB, RT, GR, etc.)  
**3457' GL**

18. Total Measured Depth of Well  
**6950'**

19. Plug Back Measured Depth  
**6898'**

20. Was Directional Survey Made?  
**Yes**

21. Type Electric and Other Logs Run  
**CNL/DLL/Caliper**

22. Producing Interval(s), of this completion - Top, Bottom, Name  
**Blinebry 5710'-5893'; Tubb 6062'-6146'; Drinkard 6583'-6693'**

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

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
<b>8-5/8"</b>	<b>24#</b>	<b>1341'</b>	<b>12-1/4"</b>	<b>475 sx Class C</b>	
<b>5-1/2"</b>	<b>17#</b>	<b>6950'</b>	<b>7-7/8"</b>	<b>1520 sx Class C</b>	

24. LINER RECORD					25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					<b>2-7/8"</b>	<b>6812'</b>	

26. Perforation record (interval, size, and number)	27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.	
	DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
<b>Blinebry 5710'-5893' (1 SPF, 46 holes) Producing</b>	<b>Blinebry 5710'-5893'</b>	<b>14,124 gal acid; 82,110 gal SS-25; 218,174# sand; 5586 gal gel</b>
<b>Tubb 6062'-6146' (1 SPF, 31 holes) Producing</b>	<b>Tubb 6062'-6146'</b>	<b>3268 gal acid; 45,696 gal SS-25; 106,472# sand; 4788 gal gel</b>
<b>Drinkard 6583'-6693' (1 SPF, 31 holes) Producing</b>	<b>Drinkard 6583'-6693'</b>	<b>4100 gal acid; 56,910 gal SS-35; 122,999# sand; 5082 gal gel</b>

**28. PRODUCTION**

Date First Production  
**09/27/2013**

Production Method (*Flowing, gas lift, pumping - Size and type pump*)  
**640 Pumping Unit**

Well Status (*Prod. or Shut-in*)  
**Producing**

Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
<b>09/27/2013</b>	<b>24</b>			<b>17</b>	<b>99</b>	<b>279</b>	<b>5800</b>

Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)
						<b>37.0</b>

29. Disposition of Gas (*Sold, used for fuel, vented, etc.*)  
**Sold**

30. Test Witnessed By  
**Apache Corp.**

31. List Attachments  
**Inclination Report, C-102, C-103, C-104 (Logs submitted 9/17/2013)**

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 **Reesa Fisher** Printed Name **Reesa Holland Fisher** Title **Sr. Staff Reg Tech** Date **10/08/2013**

E-mail Address **Reesa.Holland@apachecorp.com**

*Ke*

**OCT 22 2013**

# 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 2602'	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers 2860'	T. Devonian	T. Cliff House	T. Leadville
T. Queen 3435'	T. Silurian	T. Menefee	T. Madison
T. Grayburg 3763'	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres 4066'	T. Simpson	T. Mancos	T. McCracken
T. Glorieta 5171'	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock 5238'	T. Ellenburger	Base Greenhorn	T. Granite
T. Blinebry 5592'	T. Gr. Wash	T. Dakota	
T. Tubb 6034'	T. Delaware Sand	T. Morrison	
T. Drinkard 6489'	T. Bone Springs	T. Todilto	
T. Abo 6738'	T. Rustler 1276'	T. Entrada	
T. Wolfcamp	T. Tansill 2451'	T. Wingate	
T. Penn	T. Penrose 3571'	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