

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		State of New Mexico Geology, Minerals and Natural Resources Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505		Form C-105 July 17, 2008						
RECEIVED FEB 19 2010 HOBBS		1. WELL API NO. 30-025-39584		2. Type of Lease <input type="checkbox"/> STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN						
3. State Oil & Gas Lease No. NA		5. Lease Name or Unit Agreement Name Northeast Drinkard Unit		6. Well Number. 945						
WELL COMPLETION OR RECOMPLETION REPORT AND LOG										
4. Reason for filing. <input checked="" type="checkbox"/> COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) <input type="checkbox"/> 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: <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 Apache Corporation			9. OGRID 873							
10. Address of Operator 6120 S Yale Ave, Suite 1500 Tulsa, OK 74136			11. Pool name or Wildcat Eunice; Blinebry-Tubb-Drinkard, North							
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	J	22	21S	37E		2525	South	2310	East	Lea
BH:										
13. Date Spudded 01/02/2010	14. Date T D Reached 01/06/2010	15. Date Rig Released 01/07/2010		16. Date Completed (Ready to Produce) 01/28/2010		17. Elevations (DF and RKB, RT, GR, etc) 3413' GR				
18. Total Measured Depth of Well 7027'		19. Plug Back Measured Depth 6980'		20. Was Directional Survey Made? No		21. Type Electric and Other Logs Run Gr, Ccl, Cnl				
22. Producing Interval(s), of this completion - Top, Bottom, Name 6438' - 6668' (Drinkard), 6130' - 6262' (Tubb), 5527' - 6024' (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#		1267'		12-1/4"		650 sx		
5-1/2"		17#		7027'		7-7/8"		1100 sx		
24. LINER RECORD						25. TUBING RECORD				
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET			
						2-7/8"	6740'			
26. Perforation record (interval, size, and number) Drinkard 6438' - 6668' Producing Tubb 6130' - 6262' Producing Blinebry 5527' - 6024' Producing						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 6438' - 6668' Acidize w/3k gals 15% HCl Frac w/30750 gals gel & 35244# 20/40 sd 6130' - 6262' Acidize w/1k gals 15% HCl Frac w/45530 gals gel & 12028# 20/40 sd 5527' - 6024' Acidize w/3k gals 15% HCl Frac w/102800 gals gel & 274610# 20/40 sd				
28. PRODUCTION										
Date First Production 01/28/2010		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping			Well Status (Prod or Shut-in) Producing					
Date of Test 02/05/2010	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl 11	Gas - MCF 92	Water - Bbl 149	Gas - Oil Ratio 8364			
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr) 39.2				
29. Disposition of Gas (Sold, used for fuel, vented, etc) Sold						30. Test Witnessed By Apache				
31. List Attachments Inclination report, C-102, C-103, C-104 (Logs mailed 1/13/2010)										
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:										
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 Amber Cooke		Printed Name Amber Cooke		Title Engineering Tech		Date 02/18/2010				
E-mail Address amber.cooke@apachecorp.com										

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 2566'	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers 2788'	T. Devonian	T. Cliff House	T. Leadville
T. Queen 3380'	T. Silurian	T. Menefee	T. Madison
T. Grayburg 3679'	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres 3929'	T. Simpson	T. Mancos	T. McCracken
T. Glorieta 5080'	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock 5284'	T. Ellenburger	Base Greenhorn	T. Granite
T. Blinberry 5542'	T. Gr. Wash	T. Dakota	
T. Tubb 6050'	T. Delaware Sand	T. Morrison	
T. Drinkard 6409'	T. Bone Springs	T. Todilto	
T. Abo 6685'	T. Rustler 1215'	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