

Submit To Appropriate District Office State Lease - 6 copies Fee Lease - 5 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 Energy, Minerals and Natural Resources Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505		Form C-105 Revised June 10, 2003	
				WELL API NO. 30-025-38220	
				5. Indicate Type of Lease STATE ☒ FEE ☐	
				State Oil & Gas Lease No. BO-0085-0016	
WELL COMPLETION OR RECOMPLETION REPORT AND LOG					
1a. Type of Well: OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER _____ b. Type of Completion: NEW ☒ WORK ☐ DEEPEN ☐ PLUG ☐ DIFF. WELL OVER BACK RESVR. ☐ OTHER _____			7. Lease Name or Unit Agreement Name STATE DA		
2. Name of Operator Apache Corporation			8. Well No. 21		
3. Address of Operator 6120 S Yale Ave, Suite 1500 Tulsa, OK 74136-4224			9. Pool name or Wildcat Eunice; Bli-Tu-Dri, North		
4. Well Location NGL - 3454 (SD) Unit Letter <u>L</u> : 2530 Feet From The <u>South</u> Line and 1240 Feet From The <u>West</u> Line Section <u>16</u> Township <u>21S</u> Range <u>37E</u> NMPM Lea County					
10. Date Spudded 01/19/2007		11. Date T.D. Reached 02/04/2007		12. Date Compl. (Ready to Prod.) 03/12/2007	
				13. Elevations (DF& RKB, RT, GR, etc.) 3465'	
15. Total Depth 6875'		16. Plug Back T.D. 6838'		17. If Multiple Compl. How Many Zones? 3	
				18. Intervals Drilled By Rotary Tools X Cable Tools	
19. Producing Interval(s), of this completion - Top, Bottom, Name 5604' - 6672' Eunice; Blinbry-Tubb-Drinkard, North (22900)				20. Was Directional Survey Made No	
21. Type Electric and Other Logs Run DLL/MG, SD/DSN				22. Was Well Cored No	
23. CASING RECORD (Report all strings set in well)					
CASING SIZE		WEIGHT LB./FT.		DEPTH SET	
8-5/8"		24#		1227'	
5-1/2"		17#		6875'	
24. LINER RECORD					
SIZE		TOP		BOTTOM	
25. TUBING RECORD					
SIZE		DEPTH SET		PACKER SET	
2-7/8"		6776'			
26. Perforation record (interval, size, and number)					
Dri: 6582-88', 6616-20', 48-52', 68-72' 2 JSPF					
Tu: 6114-18', 6234-38', 50-56', 6298-6304', 28-32', 60-64' 2 JSPF					
Bli: 5604-08', 62-68', 5800-04', 6006-10' 2 JSPF					
27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.					
DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED			
6582 - 6672'		3Kgals 15%HCl, 39Kgals gel & 62K# 20/40 sd			
6114 - 6364'		3Kgals 15%HCl, 36Kgals gel & 82K# 20/40 sd			
5604 - 6010'		3Kgals 15%HCl, 36Kgals gel & 82K# 20/40/sd			
28. PRODUCTION					
Date First Production 03/12/2007		Production Method (Flowing, gas lift, pumping - Size and type pump) Rod Pump - Pumping		Well Status (Prod. or Shut-in) Producing	
Date of Test 03/21/2007		Hours Tested 24 hours		Choke Size	
Flow Tubing Press.		Casing Pressure		Calculated 24-Hour Rate	
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold		Test Witnessed By Apache			
30. List Attachments Deviation Report, C-102, C-103, C-104					
31. I hereby certify that the information shown on both sides of this form as true and complete to the best of my knowledge and belief					
Signature <i>Sophie Mackay</i>		Printed Name Sophie Mackay		Title Engineering Tech	
E-mail Address sophie.mackay@apachecorp.com				Date 03/22/2007	

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. It 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 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

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 "B"
T. Salt	T. Strawn	T. Kirtland-Fruitland	T. Penn. "C"
B. Salt	T. Atoka	T. Pictured Cliffs	T. Penn. "D"
T. Yates 2656'	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers 2876'	T. Devonian	T. Menefee	T. Madison
T. Queen 3428'	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg 3711'	T. Montoya	T. Mancos	T. McCracken
T. San Andres 3988'	T. Simpson	T. Gallup	T. Ignacio Otzte
T. Glorieta 5182'	T. McKee	Base Greenhorn	T. Granite
T. Paddock	T. Ellenburger	T. Dakota	T.
T. Blinbry 5660'	T. Gr. Wash	T. Morrison	T.
T. Tubb 6130'	T. Delaware Sand	T. Todilto	T.
T. Drinkard 6473'	T. Bone Springs	T. Entrada	T.
T. Abo 6723'	T. Rustler 1251'	T. Wingate	T.
T. Wolfcamp	T.	T. Chinle	T.
T. Penn	T.	T. Permian	T.
T. Cisco (Bough C)	T.	T. Penn "A"	T.

OIL OR GAS SANDS OR ZONES

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