

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. 30-025-34186		5. Indicate Type of Lease STATE ☒ FEE ☐	
		State Oil & Gas Lease No. BO-1431-0027			
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 North Monument G/SA Unit		
2. Name of Operator Apache Corporation			8. Well No. 344		
3. Address of Operator 6120 S Yale Ave, Suite 1500 Tulsa, OK 74136-4224			9. Pool name or Wildcat Eunice Monument; Grayburg-San Andres		
4. Well Location Unit Letter G : 2475 Feet From The North Line and 2490 Feet From The East Line Section 20 Township 19S Range 37E NMPM Lea _____ County _____					
10. Date Spudded 10/23/2006		11. Date T.D. Reached 10/28/2006		12. Date Compl. (Ready to Prod.) 11/08/2006	
13. Elevations (DF& RKB, RT, GR, etc.) 3,678' GR		14. Elev. Casinghead			
15. Total Depth 4,125'		16. Plug Back T.D. 4,097'		17. If Multiple Compl. How Many Zones? N/A	
18. Intervals Drilled By X		Rotary Tools		Cable Tools	
19. Producing Interval(s), of this completion - Top, Bottom, Name Eunice Monument; Grayburg-San Andres 3747' - 4020'					20. Was Directional Survey Made NO
21. Type Electric and Other Logs Run SD/DSN, DSL/MG					22. Was Well Cased NO
23. CASING RECORD (Report all strings set in well)					
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	
8-5/8"	24#	392'	11"	300 sx / circ	
5-1/2"	17#	4,125'	7-7/8"	850 sx / TOC surface, CB	
24. LINER RECORD			25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	PACKER SET
26. Perforation record (interval, size, and number) G/SA 3747-50', 3788-92', 3817-21', 3852-56', 3862-70', 3896-3904', 3915-19', 3922-38', 3944-48', 3952-60', 3974-88', 3993-4008', 4016-20' 1 JSPF			27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL 3747-4020' AMOUNT AND KIND MATERIAL USED 5K gals 15% HCl		
28. PRODUCTION					
Date First Production 11/08/2006		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping		Well Status (Prod. or Shut-in) Producing	
Date of Test 11/11/2006	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl 2	Gas - MCF 5
Flow Tubing Press.		Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF
Water - Bbl. 316		Gas - Oil Ratio 1667			
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold				Test Witnessed By Apache	
30. List Attachments Deviation Report, Logs, 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> E-mail Address sophie.mackay@apachecorp.com		Printed Name Sophie Mackay		Title Engineering Tech	
Date 02/02/2007					

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 2626'	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers 2875'	T. Devonian	T. Menefee	T. Madison
T. Queen 3398'	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg 3693'	T. Montoya	T. Mancos	T. McCracken
T. San Andres	T. Simpson	T. Gallup	T. Ignacio Otzte
T. Glorieta	T. McKee	Base Greenhorn	T. Granite
T. Paddock	T. Ellenburger	T. Dakota	T.
T. Blinebry	T. Gr. Wash	T. Morrison	T.
T. Tubb	T. Delaware Sand	T. Todilto	T.
T. Drinkard	T. Bone Springs	T. Entrada	T.
T. Abo	T. Rustler 1361'	T. Wingate	T.
T. Wolfcamp	T. Penrose 3513'	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

From	To	Thickness In Feet	Lithology