

Submit To Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies <u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 1301 W. Grand Avenue, Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> 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. 30-025-37031 5. Indicate Type of Lease STATE ☐ FEE ☒ State Oil & Gas Lease No.
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WELL COMPLETION OR RECOMPLETION REPORT AND LOG					
1a. Type of Well: OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER _____			7. Lease Name or Unit Agreement Name SOUTHLAND ROYALTY A		
b. Type of Completion: NEW ☒ WORK ☐ DEEPEN ☐ PLUG ☐ DIFF. WELL OVER BACK RESVR. ☐ OTHER _____					
2. Name of Operator Apache Corporation			8. Well No. 21		
3. Address of Operator 6120 South Yale, Suite 1500 Tulsa, OK 74136-4224			9. Pool name or Wildcat Blinebry Oil & Gas (6660)		
4. Well Location Unit Letter P : 1310 Feet From The South Line and 430 Feet From The East Line Section 4 Township 21S Range 37E NMPM Lea County					
10. Date Spudded 03/04/2005	11. Date T.D. Reached 03/17/2005	12. Date Compl. (Ready to Prod.) 06/07/2005	13. Elevations (DF& RKB, RT, GR, etc.) 3465	14. Elev. Casinghead	
15. Total Depth 6950'	16. Plug Back T.D. 6100' RBP	17. If Multiple Compl. How Many Zones? _____	18. Intervals Drilled By X	Rotary Tools	Cable Tools
19. Producing Interval(s), of this completion - Top, Bottom, Name Blinebry Oil & Gas				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	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8-5/8"	24#	1172'	12-1/4"	575 sxs / circ 292 sx	
5-1/2"	17#	6950'	7-7/8"	1150 sxs/ 188' CBL	

24. LINER RECORD					25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-7/8"	6023'	

26. Perforation record (interval, size, and number) Drinkard 6630-36, 65-69, 80-84', 6695-6700' 2 JSPF Tubb 6155-58, 6236-40, 67-70, 6321-24, 6352-56' 2 JSPF Blinebry 5691-95, 5759-63, 5797-5801, 34-38, 5944-48 2 JSPF	27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="padding: 2px;">DEPTH INTERVAL</th> <th style="padding: 2px;">AMOUNT AND KIND MATERIAL USED</th> </tr> <tr> <td style="padding: 2px;">6630 - 6700'</td> <td style="padding: 2px;">2000 gals 15% HCl-39k gals gel 60k 20/40 sd</td> </tr> <tr> <td style="padding: 2px;">6155 - 6356'</td> <td style="padding: 2px;">2000 gals 15% HCl-37k gals gel 82k 20/40 sd</td> </tr> <tr> <td style="padding: 2px;">5691 - 5948'</td> <td style="padding: 2px;">2000 gals 15% HCl-53k gals gel 84k 20/40 sd</td> </tr> </table>	DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED	6630 - 6700'	2000 gals 15% HCl-39k gals gel 60k 20/40 sd	6155 - 6356'	2000 gals 15% HCl-37k gals gel 82k 20/40 sd	5691 - 5948'	2000 gals 15% HCl-53k gals gel 84k 20/40 sd
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED								
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28. PRODUCTION							
Date First Production 06/07/2005		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping			Well Status (Prod. or Shut-in) Producing		
Date of Test 08/10/2005	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl 48	Gas - MCF 280	Water - Bbl 107	Gas - Oil Ratio 5833
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.) 36.1	
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold						Test Witnessed By Apache Corporation	
30. List Attachments Logs, Deviation Report, C-102, 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	Printed Name Elaine Linton	Title Engineering Technician	Date 08/19/2005
E-mail Address elaine.linton@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. 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 2632'	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers 2850'	T. Devonian	T. Menefee	T. Madison
T. Queen 3419'	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg 3744'	T. Montoya	T. Mancos	T. McCracken
T. San Andres 4007'	T. Simpson	T. Gallup	T. Ignacio Otzte
T. Glorieta 5219'	T. McKee	Base Greenhorn	T. Granite
T. Paddock	T. Ellenburger	T. Dakota	T.
T. Blinebry 5688'	T. Gr. Wash	T. Morrison	T.
T. Tubb 6171'	T. Delaware Sand	T. Todilto	T.
T. Drinkard 6520'	T. Bone Springs	T. Entrada	T.
T. Abo 6803'	T. Ruslter 1283'	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. 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