

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. 30-025-38211								
		5. Indicate Type of Lease STATE ☐ FEE ☒								
		State Oil & Gas Lease No. N/A								
WELL COMPLETION OR RECOMPLETION REPORT AND LOG										
1a. Type of Well: OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐		7. Lease Name or Unit Agreement Name Hester 12								
b. Type of Completion: NEW ☐ WORK ☐ DEEPEN ☐ PLUG ☐ DIFF. ☐ WELL OVER ☐ BACK ☐ RESVR. ☒ OTHER ☐										
2. Name of Operator Apache Corporation		8. Well No. 5								
3. Address of Operator 6120 S Yale Ave, Suite 1500 Tulsa, OK 74136-4224		9. Pool name or Wildcat House; Blinebry South, Tubb, Drinkard								
4. Well Location Unit Letter P : 990 Feet From The South Line and 990 Feet From The East Line Section 12 Township 20S Range 38E NMPM Lea County										
10. Date Spudded 12/26/2006	11. Date T.D. Reached 01/14/2007	12. Date Compl. (Ready to Prod.) 05/30/2007								
		13. Elevations (DF& RKB, RT, GR, etc.) 3,571' GR								
14. Elev. Casinghead										
15. Total Depth 7,506'	16. Plug Back T.D. 7,310' CIBP	17. If Multiple Compl. How Many Zones? 3								
		18. Intervals Drilled By X								
19. Producing Interval(s), of this completion - Top, Bottom, Name 6064-7060' - House; Blinebry S (33225), Tubb (78760), Drinkard (33250)		20. Was Directional Survey Made No								
21. Type Electric and Other Logs Run SD/DSN, DLL-MG		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#	1,572'								
5-1/2"	17#	7,506'								
24. LINER RECORD										
SIZE	TOP	BOTTOM								
25. TUBING RECORD										
SIZE	DEPTH SET	PACKER SET								
2-7/8"	7109'									
26. Perforation record (interval, size, and number) Drinkard: 7014-18, 7033-37, 7056-60 (2 JSPF) Tubb: 6562-66, 6624-28, 77-81, 6737-41, 76-80, 6817-21 (2 JSPF) Blinebry: 6064-68, 6119-23, 6330-34 (2 JSPF)										
27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>DEPTH INTERVAL</th> <th>AMOUNT AND KIND MATERIAL USED</th> </tr> <tr> <td>7014-7060</td> <td>2000gal 15%HCl, 41K gal gel+62k# 20/40 sd</td> </tr> <tr> <td>6562-6821</td> <td>2000gal 15%HCl, 49K gal gel+100k# 20/40 sd</td> </tr> <tr> <td>6064-6334</td> <td>2000gal 15%HCl, 40K gal gel+82k# 20/40 sd</td> </tr> </table>			DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED	7014-7060	2000gal 15%HCl, 41K gal gel+62k# 20/40 sd	6562-6821	2000gal 15%HCl, 49K gal gel+100k# 20/40 sd	6064-6334	2000gal 15%HCl, 40K gal gel+82k# 20/40 sd
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28. PRODUCTION										
Date First Production 05/30/2007		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping - Rod Pump								
		Well Status (Prod. or Shut-in) Producing								
Date of Test 06/03/2007	Hours Tested 24 hours	Choke Size								
		Prod'n For Test Period								
		Oil - Bbl 67								
		Gas - MCF 645								
		Water - Bbl. 260								
		Gas - Oil Ratio 9627								
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate								
		Oil - Bbl.								
		Gas - MCF								
		Water - Bbl.								
		Oil Gravity - API - (Corr.) 35.5								
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold		Test Witnessed By Apache Corporation								
30. List Attachments Deviation Report, C-102's, C-103's, C-104's										
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> Sophie Mackay		Printed Name Sophie Mackay								
E-mail Address sophie.mackay@apachecorp.com		Title Engineering Tech								
		Date 06/04/2007								

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 2884	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers 3129	T. Devonian	T. Menefee	T. Madison
T. Queen 3682	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg	T. Montoya	T. Mancos	T. McCracken
T. San Andres 4310	T. Simpson	T. Gallup	T. Ignacio Otzte
T. Glorieta 5614	T. McKee	Base Greenhorn	T. Granite
T. Paddock	T. Ellenburger	T. Dakota	T.
T. Blinebry 6056	T. Gr. Wash	T. Morrison	T.
T. Tubb 6554	T. Delaware Sand	T. Todilto	T.
T. Drinkard 6878	T. Bone Springs	T. Entrada	T.
T. Abo 7103	T. Rustler 1589	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