

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. 30-025-36800		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 _____ b. Type of Completion: NEW ☒ WORK ☐ DEEPEN ☐ PLUG ☐ DIFF. WELL OVER BACK RESVR. ☐ OTHER _____				7. Lease Name or Unit Agreement Name Hester 12									
2. Name of Operator Apache Corporation				8. Well No. 4									
3. Address of Operator 6120 S Yale Ave, Suite 1500 Tulsa, OK 74136-4224				9. Pool name or Wildcat House; Blinbry S & House; Tubb									
4. Well Location Unit Letter O : 330 Feet From The South Line and 2310 Feet From The East Line Section 12 Township 20S Range 38E NMPM Lea County _____													
10. Date Spudded 03/02/2006		11. Date T.D. Reached 03/16/2006		12. Date Compl. (Ready to Prod.) 05/16/2006									
13. Elevations (DF& RKB, RT, GR, etc.) 3,559' GR		14. Elev. Casinghead _____											
15. Total Depth 7,384'		16. Plug Back T.D. 6,912' RBP		17. If Multiple Compl. How Many Zones? 2									
18. Intervals Drilled By X		Rotary Tools X		Cable Tools _____									
19. Producing Interval(s), of this completion - Top, Bottom, Name House; Blinbry South (33225) & House; Tubb (78760) 6052-6810					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									
HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED									
8-5/8"		24#		1,593'									
12-1/4"		800 sx / circ		8-5/8"									
5-1/2"		17#		7,384'									
7-7/8"		1,600 sx / TOC 154' CBL		5-1/2"									
24. LINER RECORD													
SIZE		TOP		BOTTOM									
SACKS CEMENT		SCREEN		TUBING RECORD									
SIZE		DEPTH SET		PACKER SET									
2 3/4"		6841		Per SM									
26. Perforation record (interval, size, and number) Drinkard: 6988-92, 7012-16, 7034-38 (2 JSPF) ABP@912 Tubb: 6670-74, 6722-26, 6764-68, 6806-10 (2 JSPF) Blinbry: 6052-56, 6104-08, 6196-98, 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>6988-7038</td> <td>2000gal 15%HCl, 41K gal gel+62k# 20/40 sc</td> </tr> <tr> <td>6670-6810</td> <td>2000gal 15%HCl, 39K gal gel+82k# 20/40 sc</td> </tr> <tr> <td>6052-6334</td> <td>2000gal 15%HCl, 40K gal gel+82k# 20/40 sc</td> </tr> </table>						DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED	6988-7038	2000gal 15%HCl, 41K gal gel+62k# 20/40 sc	6670-6810	2000gal 15%HCl, 39K gal gel+82k# 20/40 sc	6052-6334	2000gal 15%HCl, 40K gal gel+82k# 20/40 sc
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28. PRODUCTION													
Date First Production 04/22/2006		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping - Rod Pump		Well Status (Prod. or Shut-in) Producing									
Date of Test 06/02/2006		Hours Tested 24 hours		Choke Size 67									
Flow Tubing Press. 36.4		Casing Pressure 36.4		Calculated 24-Hour Rate 36.4									
Oil - Bbl. 67		Gas - MCF 434		Water - Bbl. 120									
Gas - Oil Ratio 6,478		Oil Gravity - API - (Corr.) 36.4		Test Witnessed By Apache Corporation									
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold													
30. List Attachments Deviation Report, Logs, C-102's, C-103, 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 Sophie Mackay		Printed Name Sophie Mackay		Title Engineering Tech									

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 2895	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers 3117	T. Devonian	T. Menefee	T. Madison
T. Queen 3686	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg	T. Montoya	T. Mancos	T. McCracken
T. San Andres 4354	T. Simpson	T. Gallup	T. Ignacio Otzte
T. Glorieta 5613	T. McKee	Base Greenhorn	T. Granite
T. Paddock	T. Ellenburger	T. Dakota	T.
T. Blinebry 6046	T. Gr. Wash	T. Morrison	T.
T. Tubb 6537	T. Delaware Sand	T. Todilto	T.
T. Drinkard 6865	T. Bone Springs	T. Entrada	T.
T. Abo 7111	T. Rustler	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