

Submit To Appropriate District Office State Lease - RECEIVED Fee Lease - RECEIVED District I 1625 N French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88203 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 S. St. Francis, Hobbs, NM 88240		State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 HOBBS OGD HOBBS OGD		Form C-105 Revised June 10, 2003	
		WELL API NO. 30-025-38663			
		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>			
		State Oil & Gas Lease No. N/A			
WELL COMPLETION OR RECOMPLETION REPORT AND LOG					
1a. Type of Well: OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> OTHER <input type="checkbox"/>				7. Lease Name or Unit Agreement Name Hester 12	
b. Type of Completion: NEW <input checked="" type="checkbox"/> WORK <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG <input type="checkbox"/> DIFF <input type="checkbox"/> WELL OVER BACK RESVR. <input type="checkbox"/> OTHER <input type="checkbox"/>				34153	
2. Name of Operator Apache Corporation 873				8. Well No. 11	
3. Address of Operator 6120 S Yale Ave, Suite 1500 Tulsa, OK 74136-4224				9. Pool name or Wildcat House; Blinbry, South	
4. Well Location Unit Letter P 330 Feet From The South Line and 990 Feet From The East Line Section 12 Township 20S Range 38E NMPM Lea County					
10. Date Spudded 04/25/2008	11. Date T.D. Reached 05/04/2008	12. Date Compl. (Ready to Prod.) 05/30/2008	13. Elevations (DF& RKB, RT, GR, etc.) 3573'	14. Elev. Casinghead	
15. Total Depth 7285'	16. Plug Back T.D. 6500' RBP	17. If Multiple Compl. How Many Zones? NA	18. Intervals Drilled By X	Rotary Tools	Cable Tools
19. Producing Interval(s), of this completion - Top, Bottom, Name 6065-6416' (House; Blinbry S)				20. Was Directional Survey Made No	
21. Type Electric and Other Logs Run SGR, DLL-MG, Comp Neut Photo Den, CSITT				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#	1625'	12-1/4"	750 sx / circ	
5-1/2"	17#	7278'	7-7/8"	1535 sx / TOC 790' CBL	
24. LINER RECORD			25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE
					2-7/8"
					DEPTH SET
					6436'
					PACKER SET
26. Perforation record (interval, size, and number) Drinkard: 6991-7073' (2 JSPF, 40 holes) RBP @ 6950' Tubb: 6563-6825' (2 JSPF, 54 holes) RBP @ 6500' Blinbry: 6065-6416' (2 JSPF, 54 holes)			27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 6991-7073' 2Kgal 15%HCl, 28Kgal SS-35 + 23K# 20/40 6563-6825' 2Kgal 15%HCl, 39Kgal SS-25 + 82K# 20/40 6065-6416' 2Kgal 15%HCl, 36Kgal SS-25 + 82K# 20/40		
28. PRODUCTION					
Date First Production 05/30/2008		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping - Rod Pump		Well Status (Prod. or Shut-in) Producing	
Date of Test 06/07/2008	Hours Tested 24 hours	Choke Size	Prod'n For Test Period	Oil - Bbl 20	Gas - MCF 155
					Water - Bbl. 122
					Gas - Oil Ratio 7750
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.
					Oil Gravity - API - (Corr) 34.8
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold					Test Witnessed By Apache Corporation
30. List Attachments Deviation Report, C-102, C-103, C-104 (Logs mailed 5/29/2008)					
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>S. Mackay</i>		Printed Name Sophie Mackay		Title Engineering Tech	
E-mail Address sophie.mackay@apachecorp.com		Date 06/10/2008			

[illegible]

reported for each zone. The form is to be filed in quadrants.

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 2921'	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers	T. Devonian	T. Menefee	T. Madison
T. Queen 3711'	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg	T. Montoya	T. Mancos	T. McCracken
T. San Andres 4315'	T. Simpson	T. Gallup	T. Ignacio Otzte
T. Glorieta 5620'	T. McKee	Base Greenhorn	T. Granite
T. Paddock	T. Ellenburger	T. Dakota	T.
T. Blinebry 6057'	T. Gr. Wash	T. Morrison	T.
T. Tubb 6555'	T. Delaware Sand	T. Todilto	T.
T. Drinkard 6881'	T. Bone Springs	T. Entrada	T.
T. Abo 7106'	T. Rustler 1592'	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

From	To	Thickness In Feet	Lithology

State of New Mexico

Energy, Minerals and Natural Resources Department

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

OIL CONSERVATION DIVISION

1220 SOUTH ST. FRANCIS DR.

Santa Fe, New Mexico 87505

Form C-102

Revised October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-38663		Pool Code 33225	Pool Name House; Blinebry, South
Property Code 34153	Property Name HESTER 12		Well Number 11
OGRID No. 873	Operator Name APACHE CORPORATION		Elevation 3573'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	12	20-S	38-E		330	SOUTH	990	EAST	LEA

Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No.						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

RECEIVED

NOV 11 2008

HOBBS OCD

GEODETIC COORDINATES
NAD 27 NME

Y=577360.7 N
X=881050.1 E

LAT.=32.581181° N
LONG.=103.096293° W

LAT.=32°34'52.25" N
LONG.=103°05'46.65" W

330'

990'

OPERATOR CERTIFICATION

I hereby certify that the information herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Sophie Mackay 6/10/2008
Signature Date
Sophie Mackay
Printed Name

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

DECEMBER 14 2007

Date Surveyed
Signature & Seal of Professional Surveyor

Ronald J. Eidson 12/19/07
Professional Surveyor

Certificate No. GARY EIDSON 12641
RONALD J. EIDSON 3239