


Submit To Appropriate District Office Two 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		RECEIVED State of New Mexico Energy Minerals and Natural Resources Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505				Form C-105 July 17, 2008				
		1. WELL API NO. 30-025-39650								
		2. Type of Lease <input type="checkbox"/> STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN								
		3. State Oil & Gas Lease No. NA								
WELL COMPLETION OR RECOMPLETION REPORT AND LOG										
4. Reason for filing <input checked="" type="checkbox"/> COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) <input type="checkbox"/> C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13 K NMAC)						5. Lease Name or Unit Agreement Name Dixie Queen				
						6. Well Number: 4				
7. Type of Completion. <input checked="" type="checkbox"/> NEW WELL <input type="checkbox"/> WORKOVER <input type="checkbox"/> DEEPENING <input type="checkbox"/> PLUGBACK <input type="checkbox"/> DIFFERENT RESERVOIR <input type="checkbox"/> OTHER										
8. Name of Operator Apache Corporation						9. OGRID 873				
10. Address of Operator 6120 S Yale Ave, Suite 1500 Tulsa, OK 74136						11. Pool name or Wildcat House; Bli, House; Tubb, House; Dri				
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	I	11	20S	38E		1650	South	990	East	Lea
BH:										
13. Date Spudded 02/18/2010	14. Date T.D. Reached 02/23/2010		15. Date Rig Released 02/24/2010		16. Date Completed (Ready to Produce) 04/01/2010			17. Elevations (DF and RKB, RT, GR, etc) 3568' GR		
18. Total Measured Depth of Well 7250'			19. Plug Back Measured Depth 7198'		20. Was Directional Survey Made? No			21. Type Electric and Other Logs Run DII, MII, Sgr, Csitt, Cnl, Cpd, Bpl		
22. Producing Interval(s), of this completion - Top, Bottom, Name 6974' - 7058'(Drinkard), 6638' - 6820'(Tubb), 6040' - 6342'(Bliebry)										
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#		1550'		12-1/4"		750 sx		
5-1/2"		17#		7250'		7-7/8"		1100 sx		
24. LINER RECORD										
SIZE	TOP	BOTTOM		SACKS CEMENT	SCREEN		25. TUBING RECORD			
							SIZE	DEPTH SET	PACKER SET	
							2-7/8"	7055'		
26. Perforation record (interval, size, and number)										
Dri:		6974'-7058'		Producing		27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.				
Tu:		6638'-6820'		Producing						
Bli:		6040'-6342'		Producing						
						DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED		
						6974' - 7058'		Acidized w/2k gals 15% HCl Frac w/62925 gals gel & 80k# 20/40 sd		
						6638' - 6820'		Acidized w/2k gals 15% HCl Frac w/50870 gals gel & 100k# 20/40 sd		
						6040' - 6342'		Acidized w/2k gals 15% HCl Frac w/48174 gals gel & 89k# 20/40 sd		
28. PRODUCTION										
Date First Production 04/01/2010		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping				Well Status (Prod. or Shut-in) Producing				
Date of Test 04/20/2021	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl 60	Gas - MCF 140	Water - Bbl. 150	Gas - Oil Ratio 2333			
Flow Tubing Press	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr) 37.3				
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold						30. Test Witnessed By Apache				
31. List Attachments Inclination report, C-102's, C-103, C-104's (Logs mailed 3/2/2010)										
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit										
33. If an on-site burial was used at the well, report the exact location of the on-site burial:										
Latitude _____ Longitude _____ NAD 1927 1983										
I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief										
Signature 		Printed Name Amber Cooke		Title Engineering Tech		Date 04/26/2010				
E-mail Address amber.cooke@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 and not later than 60 days after completion of closure. When submitted as a completion report, this 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 11, 12 and 26-31 shall be reported for each zone.

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 A"
T. Salt	T. Strawn	T. Kirtland	T. Penn. "B"
B. Salt	T. Atoka	T. Fruitland	T. Penn. "C"
T. Yates 2862'	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers 3086'	T. Devonian	T. Cliff House	T. Leadville
T. Queen 3648'	T. Silurian	T. Menefee	T. Madison
T. Grayburg	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres 4260'	T. Simpson	T. Mancos	T. McCracken
T. Glorieta 5604'	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock 5712'	T. Ellenburger	Base Greenhorn	T. Granite
T. Blinebry 6037'	T. Gr. Wash	T. Dakota	
T. Tubb 6540'	T. Delaware Sand	T. Morrison	
T. Drinkard 6861'	T. Bone Springs	T. Todilto	
T. Abo 7116'	T. Rustler 1530'	T. Entrada	
T. Wolfcamp	T.	T. Wingate	
T. Penn	T.	T. Chinle	
T. Cisco (Bough C)	T.	T. Permian	

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

From	To	Thickness In Feet	Lithology