

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		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				
WELL COMPLETION OR RECOMPLETION REPORT AND LOG								1. WELL API NO. 30-015-41496		
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 AB State 647 (39734)		
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								6. Well Number: 012		
8. Name of Operator Apache Corporation						9. OGRID 873		RECEIVED NOV 08 2013 NMOCD ARTESIA		
10. Address of Operator 303 Veterans Airpark Lane, Suite 3000 Midland, TX 79705						11. Pool name or Wildcat Artesia; Glorieta-Yeso (O) (96830)				
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	M	32	17S	28E		910	S	330	W	Eddy
BH:										
13. Date Spudded 09/19/2013	14. Date T.D. Reached 09/25/2013	15. Date Rig Released 09/25/2013		16. Date Completed (Ready to Produce) 10/27/2013			17. Elevations (DF and RKB, RT, GR, etc.) 3673' GR			
18. Total Measured Depth of Well 5080'		19. Plug Back Measured Depth 5070'		20. Was Directional Survey Made? Yes			21. Type Electric and Other Logs Run Hi-Res LL/ CN/ BHC/ CAL			
22. Producing Interval(s), of this completion - Top, Bottom, Name Blinebry 4180'-4890'; Glorieta/Paddock 3373'-4091'										
23. CASING RECORD (Report all strings set in well)										
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED
8.625"		24#		417'		12.25"		300 sx C Class		
5.5"		17#		5080'		7.875"		760 sx C Class		
24. LINER RECORD										
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN		2-7/8"		4995'		PACKER SET
25. TUBING RECORD										
26. Perforation record (interval, size, and number)										
Blinebry 4180'-4890' (1-JSPF, 33 holes) Producing Glorieta/Paddock 3373'-4091' (1-JSPF, 30 holes) Producing										
27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.										
DEPTH INTERVAL						AMOUNT AND KIND MATERIAL USED				
Blinebry						221,088 gals 20#; 270,295# sand 4,297 gals acid; 3,990 gals gel				
Glorieta/Paddock						219,534 gals 20#; 269,976# sand; 3,654 gals acid; 3,360 gals gel				
28. PRODUCTION										
Date First Production 10/27/2013		Production Method (Flowing, gas lift, pumping - Size and type pump) 640 Pumping Unit				Well Status (Prod. or Shut-in) Producing				
Date of Test 11/06/2013	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl 0	Gas - MCF 0	Water - Bbl. 494	Gas - Oil Ratio			
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)				
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold										30. Test Witnessed By Apache Corp.
31. List Attachments Inclination Report, C-102, C-103, C-104 (Logs submitted 10/03/2013)										
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:										
<input type="checkbox"/> Latitude <input type="checkbox"/> Longitude <input type="checkbox"/> NAD 1927 <input type="checkbox"/> 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 Michael O'Connor		Title Reg Tech I		Date 11/07/2013			
E-mail Address michael.oconnor@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 351'	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers 600'	T. Devonian	T. Cliff House	T. Leadville
T. Queen 1179'	T. Silurian	T. Menefee	T. Madison
T. Grayburg 1623'	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres 1953'	T. Simpson	T. Mancos	T. McCracken
T. Glorieta 3350'	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock 3484'	T. Ellenburger	Base Greenhorn	T. Granite
T. Blinbry 4056'	T. Gr. Wash	T. Dakota	
T. Tubb 5007'	T. Delaware Sand	T. Morrison	
T. Drinkard	T. Bone Springs	T. Todilto	
T. Abo	T. Rustler	T. Entrada	
T. Wolfcamp	T. Tansill	T. Wingate	
T. Penn	T. Bowers-SD 949'	T. Chinle	
T. Cisco (Bough C)	T. Yeso 3484'	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