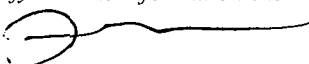


Submit To Appropriate District Office Two Copies District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505	State of New Mexico Energy, Minerals and Natural Resources <div style="border: 1px solid black; padding: 5px; display: inline-block;"> <b>RECEIVED</b>  <b>JAN 15 2014</b>  <b>SMOOD ARTESIA</b> </div> Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505	Form C-105 July 17, 2008  1. WELL API NO. 30-015-41511 2. Type of Lease <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN 3. State Oil & Gas Lease No. X0-0647-0405
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<b>WELL COMPLETION OR RECOMPLETION REPORT AND LOG</b>											
4. Reason for filing:  <input checked="" type="checkbox"/> <b>COMPLETION REPORT</b> (Fill in boxes #1 through #31 for State and Fee wells only)  <input type="checkbox"/> <b>C-144 CLOSURE ATTACHMENT</b> (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) 6. Well Number:  016			
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 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:	N	32	17S	28E		330	South	2365	West	Eddy	
BH:											
13. Date Spudded 11/09/2013	14. Date T.D. Reached 11/12/2013	15. Date Rig Released 11/13/2013		16. Date Completed (Ready to Produce) 12/12/2013			17. Elevations (DF and RKB, RT, GR, etc.) 3671' GR				
18. Total Measured Depth of Well 4297'		19. Plug Back Measured Depth 4250'		20. Was Directional Survey Made? Yes			21. Type Electric and Other Logs Run BHC/Hi-Res LL/HNGR/CN/CAL				
22. Producing Interval(s), of this completion - Top, Bottom, Name Glorieta-Yeso 3445'-4091'											
<b>23. CASING RECORD (Report all strings set in well)</b>											
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED	
8-5/8"		24#		415'		12-1/4"		270 sx Class C			
5-1/2"		17#		4297'		7-7/8"		620 sx Class C			
<b>24. LINER RECORD</b>											
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN		<b>25. TUBING RECORD</b>					
						SIZE	DEPTH SET	PACKER SET			
						2-7/8"	4192'				
26. Perforation record (interval, size, and number) Glorieta-Yeso 3445'-4091'; (1 SPF, 27 holes) Producing											
						<b>27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.</b> DEPTH INTERVAL    AMOUNT AND KIND MATERIAL USED					
						Glorieta-Yeso    194,544 gals 20#, 246,140# sand, 3796 gals acid, 3276 gals gel					
<b>28. PRODUCTION</b>											
Date First Production 12/12/2013		Production Method (Flowing, gas lift, pumping - Size and type pump) 640 Pumping Unit					Well Status (Prod. or Shut-in) Producing				
Date of Test 12/12/2013	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl 90	Gas - MCF 105	Water - Bbl. 451	Gas - Oil Ratio 1167				
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.) 38.0					
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 11/19/2013)											
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:											
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 Fatima Vasquez			Title Regulatory Tech II			Date 01/12/2014		
E-mail Address Fatima.Vasquez@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 371'	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers 617'	T. Devonian	T. Cliff House	T. Leadville
T. Queen 1206'	T. Silurian	T. Menefee	T. Madison
T. Grayburg 1663'	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres 1991'	T. Simpson	T. Mancos	T. McCracken
T. Glorieta 3388'	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock 3523'	T. Ellenburger	Base Greenhorn	T. Granite
T. Blinbry 4082'	T. Gr. Wash	T. Dakota	
T. Tubb	T. Delaware Sand	T. Morrison	
T. Drinkard	T. Bone Springs	T. Todilto	
T. Abo	T. Bowers - SD 972'	T. Entrada	
T. Wolfcamp	T. Yeso 3523'	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. 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