

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	<b>State of New Mexico</b> <b>Energy, Minerals and Natural Resources</b>  <b>Oil Conservation Division</b> <b>1220 South St. Francis Dr.</b> <b>Santa Fe, NM 87505</b>	<b>Form C-105</b> July 17, 2008
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**WELL COMPLETION OR RECOMPLETION REPORT AND LOG**

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) 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 <b>Apache Corporation</b> 10. Address of Operator <b>303 Veterans Airpark Lane, Suite 3000 Midland, TX 79705</b>	5. Lease Name or Unit Agreement Name <b>D State</b> 6. Well Number: <b>072</b>  9. OGRID <b>873</b>  11. Pool name or Wildcat <b>Artesia; Glorieta-Yeso (O) / 96830</b>
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12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
<b>Surface:</b>	<b>M</b>	<b>26</b>	<b>17S</b>	<b>28E</b>		<b>480</b>	<b>S</b>	<b>815</b>	<b>W</b>	<b>Eddy</b>
<b>BH:</b>										

13. Date Spudded <b>04/18/2012</b>	14. Date T.D. Reached <b>04/22/2012</b>	15. Date Rig Released <b>04/23/2012</b>	16. Date Completed (Ready to Produce) <b>06/07/2012</b>	17. Elevations (DF and RKB, RT, GR, etc) <b>3685' GR</b>
18. Total Measured Depth of Well <b>4701'</b>		19. Plug Back Measured Depth <b>4660'</b>		20. Was Directional Survey Made? <b>Yes</b>
21. Type Electric and Other Logs Run <b>HNCR/Caliper/LL/BHC/CN/CBL</b>				

22. Producing Interval(s), of this completion - Top, Bottom, Name  
**Glorieta-Yeso 4224'-4410'**

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#	364'	12-1/4"	450 sx Class C	
5-1/2"	17#	4699'	7-7/8"	970 sx Class C	

24. LINER RECORD				25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SIZE	DEPTH SET	PACKER SET
				<b>2-7/8"</b>	<b>4502'</b>	

26. Perforation record (interval, size, and number) <b>Glorieta-Yeso 4224'-4410' (2 SPF, 22 holes) Producing</b>	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>4224'-4410'</td><td>8000 gal acid; 233,013 gal 20#; 300,000# sand, 7686 gal gel</td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </table>	DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED	4224'-4410'	8000 gal acid; 233,013 gal 20#; 300,000# sand, 7686 gal gel				
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4224'-4410'	8000 gal acid; 233,013 gal 20#; 300,000# sand, 7686 gal gel								

28. PRODUCTION							
Date First Production <b>06/07/2012</b>		Production Method ( <i>Flowing, gas lift, pumping - Size and type pump</i> ) <b>640 Pumping Unit</b>			Well Status ( <i>Prod. or Shut-in</i> ) <b>Producing</b>		
Date of Test <b>07/05/2012</b>	Hours Tested <b>24</b>	Choke Size	Prod'n For Test Period	Oil - Bbl <b>50</b>	Gas - MCF <b>72</b>	Water - Bbl. <b>480</b>	Gas - Oil Ratio <b>1440</b>
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - ( <i>Corr.</i> ) <b>37.5</b>	

29. Disposition of Gas ( <i>Sold, used for fuel, vented, etc.</i> ) <b>Sold</b>	30. Test Witnessed By <b>Apache Corp.</b>
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31. List Attachments  
**Inclination Report, C-102, C-103, C-104 (Logs submitted 5/8/2012)**

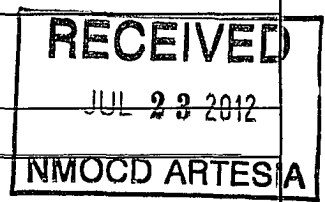
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.

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
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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 <b>Reesa Holland</b>	Printed Name <b>Reesa Holland</b>	Title <b>Sr. Staff Engr Tech</b>	Date <b>07/18/2012</b>
E-mail Address <b>Reesa.Holland@apachecorp.com</b>			



*[Handwritten signature]*

## 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 600'	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers 838'	T. Devonian	T. Cliff House	T. Leadville
T. Queen 1417'	T. Silurian	T. Menefee	T. Madison
T. Grayburg 1837'	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres 2154'	T. Simpson	T. Mancos	T. McCracken
T. Glorieta 3566'	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock 3688'	T. Ellenburger	Base Greenhorn	T. Granite
T. Blinebry 4235'	T. Gr. Wash	T. Dakota	
T. Tubb	T. Delaware Sand	T. Morrison	
T. Drinkard	T. Bone Springs	T. Todilto	
T. Abo	T. Yeso 3688'	T. Entrada	
T. Wolfcamp	T. Bowers-SD 1196'	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