

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				
		1. WELL API NO. 30-015-38405		2. Type of Lease ☒ STATE ☐ FEE ☐ FED/INDIAN		3. State Oil & Gas Lease No. XO-0647-0405				
WELL COMPLETION OR RECOMPLETION REPORT AND LOG										
4. Reason for filing: ☒ COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) ☐ 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 N B TWEEN STATE 6. Well Number: 015						
7. Type of Completion: ☒ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER				RECEIVED JUN 30 2011 NMOC D ARTESIA						
8. Name of Operator Apache Corporation 10. Address of Operator 303 Veterans Airpark Lane Ste. 3000 Midland, TX 79705										
9. OGRID 873 11. Pool name or Wildcat ARTESIA; GLORIETA-YESO				K2						
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	D	25	17S	28E		970	N	840	W	EDDY
BH:										
13. Date Spudded 3/27/2011	14. Date T.D. Reached 4/5/2011	15. Date Rig Released 4/7/2011		16. Date Completed (Ready to Produce) 5/26/2011		17. Elevations (DF and RKB, RT, GR, etc.) 3684 GR				
18. Total Measured Depth of Well 5712'		19. Plug Back Measured Depth 5668'		20. Was Directional Survey Made? Yes		21. Type Electric and Other Logs Run PDGR, DL, CSGR, SGR, BHL- mailed to OCD				
22. Producing Interval(s), of this completion - Top, Bottom, Name 4135-5133, BLINEBRY, 3697-3960, PADDOCK										
23. CASING RECORD (Report all strings set in well)										
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED
13 3/8		48		339		17 1/2		866		
8 5/8		24		727		11		300		
5 1/2		17		5712		7 7/8		1015		
24. LINER RECORD										
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN						
25. TUBING RECORD										
SIZE	DEPTH SET		PACKER SET							
2 7/8	5281'									
26. Perforation record (interval, size, and number)										
PADDOCK: 3697-3960 (1 JSPF, 18 HOLES) UPPER BLINEBRY: 4135-4330 (1 JSPF, 18 HOLES) MIDDLE BLINEBRY: 4510-4825 (1 JSPF, 23 HOLES) LOWER BLINEBRY: 4955-5133 (1 JSPF, 15 HOLES)										
27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.										
DEPTH INTERVAL					AMOUNT AND KIND MATERIAL USED					
4955-5133					2000 GAL 15% HCL NEFE, FRAC 53,869 GAL 20# & 83,700# 16/30 WHT SAND					
4510-4825					2500 GAL 15% NEFE HCL, FRAC 65,721 GAL 20# & 121,500# 16/30 WHT SAND					
4135-4330					2500 GAL 15% NEFE HCL, FRAC 59,043 GAL 20# & 105,600# 16/30 WHT SND					
3697-3960					2500 GAL 15% HCL, FRAC 78,841 GAL 20# & 134,600# 16/30 WHT SND					
28. PRODUCTION										
Date First Production 5/26/2011		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping				Well Status (Prod. or Shut-in) Producing				
Date of Test 6/18/2011	Hours Tested 24 HRS	Choke Size	Prod'n For Test Period	Oil - Bbl 13	Gas - MCF 6	Water - Bbl 403	Gas - Oil Ratio 461.54			
Flow Tubing Press	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl	Oil Gravity - API - (Corr) 40				
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 ON 4/25/2011										
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 :		Title:		Date:				
		Mitch Mason		Eng. Tech		6/29/2011				
E-mail Address: Mitchell.mason@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: 679'	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers: 907'	T. Devonian	T. Cliff House	T. Leadville
T. Queen:1490'	T. Silurian	T. Menefee	T. Madison
T. Grayburg:	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres: 2162'	T. Simpson	T. Mancos	T. McCracken
T. Glorieta: 3578'	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock 3671'	T. Ellenburger	Base Greenhorn	T.Granite
T. Blinbry: 4129'	T. Gr. Wash	T. Dakota	
T.Tubb: 5177'	T. Delaware Sand	T. Morrison	
T. Drinkard:	T. Bone Springs	T.Todilto	
T. Abo:	T. Rustler	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