Form 3160-4 (August 2007)

## OCD-HORBS UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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FORM APPROVED OMB NO. 1004-0137 Expires: July 31, 2010

WELL COMPLETION			1	102	BS	
WELL COMPLETION	ON OR RECOME	PLETION REPOR	TANDIOG		A Line And	~

5. Lease Serial No. NMLC 032096B la. Type of Well ✓ Oil Well Gas Well Dry Other 6. If Indian, Allottee or Tribe Name Work Over Deepen Plug Back Diff. Resvr., b. Type of Completion: New Well 7. Unit or CA Agreement Name and No. Other: 2. Name of Operator Apache Corporation 8. Lease Name and Well No. East Blinebry Drinkard Unit (EBDU) #104 3. Address 303 Veterans Airpark Lane Suite 3000 Midland TX 79705 3a. Phone No. (include area code) 432/818-1062 9. AFI Well No. 30-025-39844 10. Field and Pool or Exploratory 4. Location of Well (Report location clearly and in accordance with Federal requirements)\* Eunice; Blinebry-Tubb-Drinkard, North (22 At surface 2630' FSL & 2630' FEL J-13-T21S-R37E 11. Sec., T., R., M., on Block and Survey or Area J-13-T21S-R37E At top prod. interval reported below 12. County or Parish 13. State NM At total depth 14. Date Spudded 15. Date T.D. Reached 16. Date Completed 11/17/2010 17. Elevations (DF, RKB, RT, GL)\* 10/31/2010 11/05/2010 Ready to Prod. D&A 3431' GL 18. Total Depth: 19. Plug Back T.D.: MD 7209 MD 7155 20. Depth Bridge Plug Set: MD TVD TVD 21. Type Electric & Other Mechanical Logs Run (Submit copy of each) Was well cored? ✓ No Yes (Submit analysis) Was DST run? **✓** No Yes (Submit report) BHP/DLL/CSITT/CPhDen/SGR Yes (Submit copy) Directional Survey? □ No 23. Casing and Liner Record (Report all strings set in well) Stage Cementer No. of Sks. & Slurry Vol. Hole Size Size/Grade Wt. (#/ft.) Top (MD) Bottom (MD) Cement Top\* Amount Pulled Depth Type of Cement 12-1/4" 24# 0 1437' 8-5/8" 700 sx Class C Surface 7-7/8" 5-1/2" 17# 0 7209' 1300 sx Class C 50' Tubing Record Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD) 2-7/8" 7024' 25. Producing Intervals Perforation Record Formation Top Bottom Perforated Interval Size No. Holes Perf. Status A) Blinebry 5721' 5776' - 6245' 118 Producing B) Tubb 6289' 6370' - 6559' 66 Producing C) Drinkard 6605' 6797' - 6863' 164 Producing  $\overline{D}$ 27. Acid, Fracture, Treatment, Cement Squeeze, etc. Depth Interval Amount and Type of Material Blinebry (5776'-6245') 12,000 gal 15% NEFE acid; 12,348 gal 2% KCL; 116,000 gal SS-35; 221,811# sand; 8862 gal linear gel Tubb (6370'-6559') 6218 gal 15% NEFE acid; 6594 gal 2% KCL; 57,522 gal SS-35; 83,977# sand; 6174 gal linear gel Drinkard (6797'-6863') 4000 gal 15% NEFE acid; 1974 gal 2% KCL; 30,000 gal SS-35; 24,521# sand; 6510 gal linear gel 28. Production - Interval A Date First Test Date Hours Test Oil Water Oil Gravity Production Method | L. 1. Gas Produced Tested Production BBL MCF BBL Corr. API Gravity Pumping 11/17/10 12/1/10 79 107 343 24 37.5 Tbg. Press. Csg. Choke 24 Hr. Oil Gas Water Gas/Oil Well Status 2011 JAN Size Flwg. Press. Rate BBL MCF BBL Ratio Producing 1354 28a. Production - Interval B OF LAND PLANAGEMENT Date First Test Date Hours Test Oil Gas Water Oil Gravity Gas Production Method Produced **Fested** Production BBL MCF BBL Corr. API Gravity TLSPAD FIELD OFFICE -Choke 24 Hr. Tbg. Press. Csg. Oil Gas Water . Gas/Oil Well Status Size Flwg. BBL MCF Rate BBL Ratio \*(See instructions and spaces for additional data on page 2)

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Date First Produced	Test Date	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method		
rioduced		Tested	Production	BBL	MCF	BBL	Corr. API	Gravity			
Choke	Tbg. Press	. Csg.	24 Hr.	Oil	Gas	Water	Gas/Oil	Well Status			<del></del>
Size	Flwg. SI	Press.	Rate	BBL	MCF	BBL	Ratio	, won blattus			
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Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method		·
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Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas/Oil	Well Status			
Size	Flwg. SI	Press.	Rate	BBL	MCF	BBL	Ratio				
	31		-				•				
29. Dispo	sition of Gas	s (Solid, us	ed for fuel, ve	nted, etc.)						** **	
30. Sumn	nary of Poro	us Zones	(Include Aqui	fers):		<del></del>		31 Formati	on (Log) Markers		
			•	•				31. Polinati	on (Log) warkers		
includi	all important ng depth int	zones of perval teste	orosity and co	ontents the d, time to	ereof: Cored olopen, flowi	intervals and all ing and shut-in p	drill-stem tests,				
recove	ries.			•	• •						
			T								
Formation Top Bottom			Descriptions, Contents, etc.				Name .		Тор		
									Meas. Depth		
Rustler Tansill		1420' 2555'									
Yates Seven Rive	rs	2720' 2987'									
Queen Penrose		3554' 3829'									
Grayburg		3886'									
San Andres	i	4147'									
Glorieta Paddock		5383' 5412'									
3linebry		5721'							-1880 <del>00-</del> 1 - 200 <u>0</u>	ڌ	
Гubb		6289'							# 1	a constitution	<u> </u>
Orinkard		6605'									
/po		6880'								N	35
32. Additi	onal remark	s (include	plugging proc	edure):					1		17
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<i>7</i> 5					cneck in the	appropriate box	tes:				
☑ Élect	rical/Mechar	nical Logs (	I full set req'd	.)		Geologic Report	☐ DST Re	port	☐ Directional Survey	•	
Sund	ry Notice for	plugging a	ind cement ver	ification		Core Analysis	✓ Other:	OCD Forms C	-102 & C <b>-</b> 104		
4. I hereb	y certify tha	t the foreg	oing and attac	hed infor	nation is com	plete and correc	et as determined from	n all available re	cords (see attached instructions)*		
Name (please print) Reesa Holland Title Sr Engr Tech											
Sig	gnature	Koox	a to	Vlas	nd	· 	Date 12/13/2010				
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itie 18 U.S	s.C. Section ous or fraud	1001 and ulent states	Litle 43 U.S.C ments or repre	. Section sentations	1212, make it as to any ma	a crime for any tter within its ju	person knowingly arisdiction.	and willfully to n	nake to any department or agency of t	he United St	ates any

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