Form 3160 PECEIVED

(August 2007)

OCI 08209

UNITED STATES

HOBBOULDEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MANAGEMENT

OCD-HOBBS

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

## WELL COMPLETION OR RECOMPLETION REPORT AND LOG

WELL COMPLETION OR RECOMPLETION REPORT AND LOG											1	5. Lease Serial No. LC-032096-B					
la. Type of Well          ☐ Gas Well          ☐ Dry          ☐ Other          b Type of Completion:          ☐ New Well          ☐ Work Over          ☐ Deepen          ☐ Plug Back          ☐ Diff. Resvr.,										N/A	6. If Indian, Allottee or Tribe Name N/A						
Other:											7 Unit or CA Agreement Name and No EBDU						
2. Name of Apache C	Operator orporation	1					•							ame and Wei		00 ′	/
3 Address 6120 S Yale ave, Suite 1500 Tulsa, OK 74136  3a. Phone No. (include area code) 918.491.4968											9 A	9 AFI Well No 30-025-39461					
4. Location of Well (Report location clearly and in accordance with Federal requirements)*												10 Field and Pool or Exploratory Eunice; Blinebry-Tubb-Drinkard, North					
Sec 11, T21S, R37E  At surface Unit E, 1330' FNL and 330' FWL											11.	11. Sec., T, R., M., on Block and Survey or Area Sec 11, T21S, R37E					
At top prod interval reported below											12. Lea	,			tate		
At total depth  14 Date Spudded											17	17 Elevations (DF, RKB, RT, GL)*					
08/08/2009     08/14/2009     D & A     Ready to Prod.     3444'       18 Total Depth. MD 6900'     19. Plug Back T D MD 6854'     20 Depth Bridge Plug Set: MD																	
TVD TVD TVD												<del></del>					
CBL GRCCL CNPD SGR DLI MILL CSITT BPL Was DST run? ☑ No □										Yes (Submi Yes (Submi Yes (Submi	t report)						
	and Liner						_ Stage C	Cementer	No	of Sks. &	Sh	ırry Vol.					
Hole Size	Size/Grade		Wt. (#/ft.)			Bottom (MI	(MD) Depth		Type of Cement		(BBL)		Cement Top*		Amount Pulled		
12-1/4" 7-7/8"	8-5/8" 5-1/2"		24# 17#	0'		· · · · · · · · · · · · · · · · · · ·		<del></del>	CI C 188.4			Circ to surface					
1-170	3-172		177	+		0000			1030	sx Cl C 323.3		<u>,                                      </u>	Circ to surfa				
	-					<u> </u>						· · · · · · ·	ļ			_	
24. Tubini	Record			1													
Size 2-7/8"	Depth 6796'	Set (MD	) Pac	ker Dep	th (MD)	Size	Depth S	et (MD)	Packer	Depth (MD)		Size	Dep	th Set (MD)	Packe	r Depth	(MD)
	ing Intervals	S	L				26. Pe	rforation l	Record						1		
Formation Top						Bottom Perforated Interval 6505'-6699'				Size N		. Holes Froducina			Perf. Status		
B) Tubb	A) Drinkard B) Tubb					6091'-6315'					40	Producing					
C) Blinebry				6149' 5662'		5646'-5967'					46	Producing					
D)																	
27 Acid, F	racture, Tre Depth Inter		Cement S	queeze	, etc.				Amount	and Type of	Materia	<u> </u>		<del></del>			
DRI: 6505						15% HCl. F		als DF35	& 86,1	42# SLC 2	0/40 s	d.					
TU: 6091						als 15% HCI.											
BLI: 5646	'-5967'			cidize	w/2k gals	15% HCl. F	rac w/55,062	2 gals DF	-25 & 4	3,359# 20/	40 & 7	8,497# 16	5/30 sd				
28 Produc	non - Interv	al A															
Date First Produced	Test Date	Hours Tested	Test Prod	ection	Oil BBL	Gas MCF	Water BBL	Oil Grav Corr. Al		Gas Gravity	P	Adherion y	PIE	D FOR	DECO	חח	
9/1/09	9/12/09	24 hrs		<b>&gt;</b>	52	161	71	38.6		0.27.13	l'					עאי	
Choke	Tbg. Press.	Csg.	24 H	r.	Oil	Gas	Water	Gas/Oil		Well Star		<del>/ s/</del>	Chr	<del>is Wa</del> l	is		
Size	Flwg. SI	Press.	Rate	<b>&gt;</b>	BBL	MCF	BBL	Ratio 3096		Produc	ing		OCT	6 20	009		
28a. Produc	tion - Inter	val B					l	3000								$\dashv$	
Date First Produced	Test Date	Hours Tested	Test Prodi	iction	Oıl BBL	Gas MCF	Water BBL	Oil Grav Corr. Al	-	Gas Gravity	Prod <b>RUBE MANAGEMEN</b> CARLSBAD FIELD OFFICE						
Choke Size	Tbg. Press. Flwg. SI	Csg Press.	24 H Rate	·. •	Oil BBL	Gas MCF	Water BBL	Gas/Oıl Ratıo		Well Stat	nus	1.					
*(See insti	uctions and	spaces f	or addition	onai dat	ta on page 2	)	<u> </u>	1				K.	2				

	uction - Inte		-	-					<u> </u>			
Date First	Test Date	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method	•		
Produced		Tested	Production	BBL	MCF	BBL	Corr. API	Gravity				
Choke	Tbg. Press	Csg	24 Hr.	Oil	Gas	Water	Gas/Oil	Well Status		· · · · · · · · · · · · · · · · · · ·		
Size	Flwg	Press.	Rate	BBL	MCF	BBL	Ratio					
	SI											
28c. Prod	uction - Inte	rval D										
Date First		Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method			
Produced		Tested	Production	BBL	MCF	BBL	Corr API	Gravity				
	<u> </u>	ļ										
Choke	Tbg Press.		24 Hr.	Oil	Gas	Water	Gas/Oil	Well Status				
Size	Flwg.	Press	Rate	BBL	MCF	BBL	Ratio					
	SI			1								
		<u> </u>	1001	1								
29 Dispos	sition of Ga	s (Solia, us	sed for fuel, ve	niea, eic.)								
·												
30 Summary of Porous Zones (Include Aquifers):  31 Formation (Log) Markers												
Jo Dunin	inary or core	ab Zones	(111010001140					,	(208) (			
Show a	ıll ımportan	t zones of	porosity and c	ontents th	ereof. Cored i	ntervals and al	ll drill-stem tests,					
Show all important zones of porosity and contents thereof. Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and												
recoveries												
									Тор			
Fort	nation	Top	Bottom		Desc	riptions, Conte	ents, etc.		Name			
										Meas Depth		
		2744										
Grayburg		3744'										
,												
San Andres		4073'										
<b>Quity 11.010</b>		1										
			Ì									
Blinebry		5662'										
			1									
		04.401				,						
Tubb		6149'										
				- 1								
Drinkard		6486'										
Abo		6737'							<u>4</u>			
									Ja La	o).		
									Lie C	h ====		
									Ď,	d Office N.M.		
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32. Addit	ional remar	ks (ınclude	plugging pro	cedure).					¥ 7	- eigh		
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33 Indica	ite which ite	ms have b	een attached t	by placing	a check in the	appropriate bo	oxes.					
<b>[7]</b> 121			/1 A.H '	٠.	; —	Cools		D 4	□ p:			
	'	**	(1 full set req		· · · ·	Geologic Repo	ort DST	кероп	☐ Directional Survey			
Sundry Notice for plugging and cement verification, Core Analysis Other.												
34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)*												
Name (please print) Amber Cooke Title Production Engineering Tech												
Signature Date 09/29/2009												
TVIVIUC VU CC												
70.4 10.5	0.0.0	1001	177.4 40.77	0.0	- 1010							
Title 18 U	S C. Sectio	n 1001 and	1 Title 43 U S	C Sectio	n 1212, make 1	it a crime for a	ny person knowingl	ly and willfully to	make to any department or agency	of the United States any		

false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.