Form 3760-4 (August 2007)

UNITED STATES OCD-HOPERECEIVED DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

Expire

5. Lease Serial No.

	VA				RECOMPLE		TALF OILT		HOBE	3SC	CLINN	ILC 0	032096В		
la. Type of Well Gas Well Dry Other b. Type of Completion: New Well Work Over Deepen Plug Back Diff. Resvr.,										6. 1	6. If Indian, Allottee or Tribe Name				
Other:											7. Unit or CA Agreement Name and No. EBDU NMNM 112723X				
2. Name of Apache C	Operator orporation	· · · · · · · · · · · · · · · · · · ·											lame and Well I ebry Drinkard		(BDU) #98
3. Address 303 Veterans Airpark Lane Suite 3000 Midland TX 79705 3a. Phone No. (include area code) 432/818-1062											9. AFI Well No. 30-025-39645				
4. Location			tion clearly a	nd in accor	dance with Feder	al requ					10.	Field a	and Pool or Exp		
At surfac	^{ce} 990' FN	IL & 330'	FWL, Sec	12 T21S F	R37E UL D						11.	Sec. 7	li-Tu-Dr, Nort C, R., M., on Bl or Area Sec 12 990' Fi	ock and	7E UL D FWL
At top prod. interval reported below										12.	12. County or Parish			State	
At total depth 14. Date Spudded 15. Date T.D. Reached 16. Date Completed 08/16/2010											17. Elevations (DF, RKB, R			<u>)*</u>	
07/07/20	10		07/12/2	010			□D & A	√ R	eady to Prod		345	59' GL		, K1, UL	-)·
18. Total D	epth: MD	7211' D		19. P		MD 7 TVD	'147 '		20. Depth E	Bridge I	Plug Set:	MD TVD			
		her Mechar	nical Logs Rui /BSAT	ı (Submit c					22. Was we Was DS Direction	ST run?	Z	No [Yes (Submit: Yes (Submit: Yes (Submit:	report)	
23. Casing	and Liner I	Record (R	eport all strir	igs set in w	ell)	1.0						7		17/	
Hole Size	Size/Gr	ade W	t. (#/ft.)	Top (MD)	Bottom (MD) s	tage Cementer Depth		of Sks. & of Cement		urry Vol. (BBL)	Ce	ment Top*	Am	ount Pulled
12-1/4"	8-5/8"	24			1380'			 	K Class C			Circ to Surface			
7-7/8"	7-7/8" 5-1/2" 17		#		7200'				460 sx Class C						
		-						<u> </u>		-		 			
	<u> </u>									-					
											,				
24. Tubing	Record	Set (MD)	Packer De	onth (MD)	Size	l D	epth Set (MD)	Packer 1	Depth (MD)		Size	De	pth Set (MD)	Pack	cer Depth (MD)
2-7/8"	6901'	oct (MD)	1 dekei be	piii (ivii)	OILC	1	epin bet (MD)	T deker i	Depuir (I+ID)		Bize		pin set (MD)	1 401	ter Beptii (141B)
25. Produc				77	D-#	26.	Perforation			G' .	1 37.	YY 1	7	D C C+	
Formation Top A) Drinkard 6563'					Bottom Perforated Interval			itervai			80			Perf. Sta	arus
B) Tubb			6258'		6164' - 6404'					46			Producing		
C) Blineb	ry		5752'			57	35' - 6035'		88		Producing				
D)									ŀ						
	racture, Tre Depth Inter		ment Squeez	e, etc.				Amount	and Type of	Materia	1		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	
Drinkard			4015	gal 15% N	IEFE acid; 46.9	bbls v						2968#	1# sand / Fa	iled to f	rac Drinkard
Tubb 616					IEFE acid; 646	<u> </u>			<u>`</u>						
Blinebry !	5735' - 603	35'	7896	gal 15% N	NEFE acid; 688	8 gal 2	!% KCL; 85,2	60 gal S	SS-25; 191	,257#	sand; 10,	458 ga	al linear gel		
28. Product	ion - Interv	al A											,,	····	
Date First		Hours	Test	Oil		Water	Oil Grav		Gas		roduction N	Aethod			
Produced 8/16/10	0/4/2040	Tested	Production	}		BBL	Corr. Al	Ρĺ	Gravity		oumping				
Choke	9/1/2010 Tbg. Press.		24 Hr.	74 Oil	409 Gas	157 Water	36.6 Gas/Oil		Well Stat	his		-			
Size	Flwg. SI	Press.	Rate	BBL	I I	BBL	Ratio 5527		Produc						!
28a. Produc	L ction - Interv	/al B	1 -				10021			ACC	FPTF	DF	OR RECO	ORD	
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL .		Water BBL	Oil Grav Corr. Al		Gas Gravity	P	roduction N	dethod	- 0010		
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas/Oil		Well Sta	us	<u> </u>	2 () 2010	-	
Size	Flwg. SI	_	Rate			BBL	Ratio			1			Winkle MANAGEMI		
*(See inst	uctions and	spaces for	additional d	ata on page	2)		2			DI	CARLS	BAD F	ELD OFFICE		
								2					*		

28b Prod	uction - Inte	rval C	***									
		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 Produ	L uction - Inte	rval D		.1	<u> </u>							
Date First		Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method			
Produced	1	Tested	Production	BBL	MCF	BBL	Corr. API	Gravity				
				İ								
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas/Oil	Well Status	<u> </u>			
Size	Flwg.	Press.	Rate	BBL	MCF	BBL	Ratio					
SI SI												
29. Disposition of Gas (Solid, used for fuel, vented, etc.)												
29. Disposition of Gas (Solid, used for fuel, vented, etc.) Sold												
30. Summary of Porous Zones (Include Aquifers): 31. Formation (Log) Markers												
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												
recove		erval tested	i, cushion use	d, time too	l open, flowing	and shut-in pr	ressures and					
100040	1103,									,		
					,		,			Тор		
Forr	nation	Тор	Bottom		Descri	otions, Contents, etc.			Name	Meas. Depth		
		 								111111111111111111111111111111111111111		
				Ì				Rustler Yates		1404'		
								rates .	,	2678'		
		ļ					•	Queen		3271'		
										3720'		
										40401		
										4213' 5293'		
								Blinebry				
		1								5752' 6258'		
								Tubb		0230		
								Drinkard		6563'		
		ĺ						Abo		6802'		
								İ		•		
32. Addit	ional remark	cs (include	plugging proc	edure):								
		`		,								
		في	Ġ,									
		340	V-									
20		9/2.	N. Poly poly les									
	Z.	حرح	100 /40.									
	જી. જ	حيرا	, <i>'8</i> ,0	•								
	6	ري د د	% ~~~)								
	, O		\sim \sim									
		7					1					
33. Indica	te which ite	ms have be	en attached b	y placing a	check in the ap	propriate boxe	es:					
[7] ra	4-1-1/2 (1-		I full set req'e	1.			- Down		[7] p			
		-			G	eologic Report	DST Rep		☑ Directional Survey			
Sun	fry Notice fo	or plugging	and cement ve	rification	☐ Co	ore Analysis	☑ Other: ○	OCD Forms				
34. I herel	oy certify th	at the fores	oing and atta	hed inform	nátion is compl	ete and correct	as determined from	all available re	cords (see attached instructions)*			
	1 1		esa Holland		J. J. J. J.				-0.25 (oce mineriod man denoils).			
N	ame <i>(please</i>	print) Ne		11	10 1		Title Sr Engr Te					
Signature to Ossa Holland Date 09/15/2010												
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1222, make it a crime for any person knowingly 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.												
(Continued	l on page 3)	1:0:1	156 111	3.2 7.14						(Form 3160-4, page 2)		
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