## OCD-HOBBS UNITED STATES

## 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

	WELL COMPLETION OR RECOMPLETION REPORT AND LOG													5. Lease Serial No. NM2512						
la. Type of Well												If Indian, Allottee or Tribe Name     Unit or CA Agreement Name and No.								
		О	ther:							•				7. T	Jnit or	r CA Ag	reemen	t Nar	ne and No	•
2. Name of Apache	f Operator Corporatio	n													ease ]	Name an	d Well	No.	NEDU)#	
3. Addres	s 303 Vetera Midland TX	ns Airpark	Lane Suite	3000	•	···		3	a.hPhone.	No. (inclu	de area co	de)		9. A	FI W	ell No.	ara or	ine (i	VLDO) #	104
4. Locatio			ration clea	arly and	in accordo	ance with Fede	eral	requireme	+0210310- ents)*	1062=1	VEL	D		10.	Field	39439 and Poo	l or Ex	plora	tory	
At surfa	ace 1310il	ENII 9 1:		Lataa	T240 E	2975			DEC	2220		•								(22900)
	ace 1310' l	INL Q	7	OKA	-1210-r	X37E		n		4461	JU			11.	11. Sec., T., R., M., on Block and Survey or Area Lot 2 3-T21S-R37E					
At top p	rod. interva	reported	below	• • • •				đ	JORI	BSO	CD					ty or Par			3. State	
At total	denth													Lea					MM	
14. Date S 10/25/20	pudded	Į.	15.		16. Date Completed 12/01/2010						17. Elevations (DF, RKB, RT, GL)*									
18. Total	Depth: M	D 702		05/2010		g Back T.D.:	M	<u> </u>	D & A		ady to Pro  0. Depth 1		Plug		0' GL MD	<del>-</del>				
21. Type	T' Electric & O	VD ther Mech	anical Log	s Run (S	ubmit con	v of each)	TV	'D			2. Was w	_	_		TVD	Yes (	Submit	anals	veie)	
	BHP/CNF				women sop,	y or outing				Ī	Was D	ST rur	1?	<b>✓</b> N	o [	☐ Yes (	Submit	repor	t)	
23. Casin	g and Liner	Record (	Report all	strings s	set in well	)		T a			Directi				<u>о ь</u>	Yes (	Submit	сору	)	-
Hole Size			Wt. (#/ft.)	Тор	(MD)	Bottom (M)	D)		Cementer epth	1	f Sks. & f Cement	1	Slurry (BBI		C	ement To	p*		Amount P	ulled
12-1/4" 7-7/8"				0		1409'				720 sx Class C				Surface						
1-110	3-1/2		7#	-	_	7025'				1340 sx	Class C	-			140'	·	-			
24. Tubin	g Record			l		<u> </u>		ļ												
Size 2-7/8"		Set (MD)	) Packe	er Depth (	(MD)	Size		Depth S	et (MD)	Packer De	epth (MD)		Size		De	epth Set (	(MD)		Packer Dej	oth (MD)
	ing Interval		<u> </u>	,				26. Pe	rforation 1	Record	· · · · · ·									
A) Blineb	Formation	on	5	Top 758'		Bottom		Per	forated In			Size		No. I	Ioles			Perf	. Status	
B) Tubb	ı y			339'		5738' - 5936' 6201' - 6426'										<del></del>	Producing Producing			
C) Drinka	ırd			352'		6693' - 6796'							-				Producing			าบเก
D) 27. Acid, Fracture, Treatment, Cement Squeeze, etc.														11.1	3 5.	4   -			(ne	JUNU
27. Acid, i	Depth Inte		ement Sq	ueeze, et	c.					Amount an	d Type of	Mater	ial	110	and the					7
						13,890 gal SS-25; 152,610# 20/40 sand; 5460 gal linear ge									İ					
						CL; 29,988 gal SS-25; 101,679# 20/40 sand; 4922 gal linear o CL; 57,422 gal SS-35; 150,562# 20/40 sand; 5426 gal linear o								<del></del> :-	+	DĘ	$C_{\downarrow}$	9	2010	
				oo gan	102,01	, .22 gai 00 i	<del></del>	100,002	# 20140 3	5anu, 542	zo gai iiii	ear y	eı		-+	1	An	W	2	
28. Produc Date First		al A Hours	Test	lO <sub>i</sub>	ii l	Gas	Wat	ter	Oil Grav	vity	Gas		Drodu	tion M		-/ii û	FIAN	11) (	AANAGE D OFFI	MENI
Produced		Tested	Produc				вві		Corr. AP		Gravity		Pum	ing	( shifod	CARLS	BAD	FIEL	D OFFI	CE
12/1/10 Choke	12/11/10 Tbg. Press.	1	24 11-		3	250	24		38.3					<u></u>	<u> </u>	/				
Size	Flwg.	Press.	24 Hr. Rate	Oi BI	,		Wat BBI		Gas/Oil Ratio		Well Stat	-								
	SI			▶					19,231		1	J								
28a. Produc Date First		val B Hours	Test	Oi	1 /	Gog	****		10:10		I									
Produced	l CSt Date	Tested	Produc	tion BE			Wat BBI		Oil Grav Corr. AP		Gas Gravity		Produc	tion Me	thod	,				
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oi BE			Wat BBL		Gas/Oil Ratio		Well Stat	us								
*(See instr	uctions and	spaces fo	r addition	al data o	n page 2)				1	KN	FE	B 2	1 7	2011						

28b. Proc	luction - Int	erval C								. •			
Date First	Test Date	Hours			Gas	Water	Oil Gravity	Gas	Production Method				
Produced		Tested	Production	BBL	MCF	BBL	Corr. API	Gravity					
Choke Size	Tbg. Press Flwg.		24 Hr.	Oil	Gas	Water	Gas/Oil	Well Status					
3120	SI	Press.	Rate	BBL	MCF	BBL	Ratio						
28c Prod	uction - Inte	mysl D											
Date First	Test Date	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method				
Produced		Tested	Production	BBL	MCF	BBL	Corr. API	Gravity	· ·				
Choke Size		Csg. Press.	24 Hr. Oil Gas Water Gas/Oil Well Status Rate BBL MCF BBL Ratio									<u> </u>	
	SI						·			يُ اللهِ			
29. Dispos Sold	sition of Gas	s (Solid, us	sed for fuel, ve	nted, etc.)		·		L					
30 Summ	ooms of Dane	7	(Include Aqui	<u> </u>			Market St. Comments						
			_	•		31. Formation (Log) Markers							
Show a includi	all important ng denth int	zones of	porosity and co	ontents the	ereof: Cored	intervals and al ng and shut-in	l drill-stem tests,						
recover	ries.	01 747 10010	a, cubinon usc	a, inno to	or open, mow	ng and snut-m	pressures and						
		Ι							o				
Formation		Top Bottom Descriptions, Contents, etc.				ents, etc.		Name		To	·		
											Meas. Depth		
Rustler Tansill		1358' 2495'	j					j					
Yates		2669'											
Seven River	rs	2925'	ļ							İ			
Queen Penrose		3494' 3785'								000,000 PM		<b>오</b> 몬	
Grayburg San Andres		3816' 4066'				4				State of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state		B	
								3.			(T)	J.	
Glorieta Paddock		5307' 5681'									S	SE LAND MOM	
Blinebry Tubb		5758' 6339'									100 PM	35	
										1000	alocates a fi	哥會	
Drinkard Abo		6852' 6242'								4	U)	řfí =	
32. Additio	onal remarks	s (include	l plugging proce	edure):					· · · · · · · · · · · · · · · · · · ·			<del></del>	
	•												
13 Indiant	a subiob it-	ng herre 1.	on offi-l- 11	-1a - !	11	appropriate box							
					check in the	ippropriate box	es:						
`			1 full set req'd.	•		Geologic Report	•		Directional Survey				
			nd cement veri			Core Analysis		OCD Forms C-					
34. I hereby	certify that	the forego	oing and attacl	ned inform	nation is comp	lete and correc	t as determined from	all available rec	ords (see attached instruc	ions)*			
Naı	ne (please p	$r_{pt}$ Res	esa Holland	fi -	<i>t</i>		Title Sr Engr Te	ech					
Sig	nature 4	Jees	a Hol	lanc	(		Date 12/14/2010				_		
Fitle 18 II S	C. Section	1001 and 1	Title 43 II C.C.	Section			1						
alse, fictitio	us or fraudu	ilent stater	nents or repres	entations	as to any mat	a crime for any ter within its ju	person knowingly a risdiction.	nd willfully to m	ake to any department or	agency of the I	United Sta	tes any	
Continued of										(F	orm 3160	-4, page 2)	