UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD Artesia

FORM APPROVED OMB NO 1004-0137 Expires October 31, 2014

WELL COMPLETION	I OR RECOMPLETION	REPORT AND LOG

WELL COMPLETION OR RECOMPLETION REPORT AND LOG									I .	5. Lease Serial No. NMLC-0029395A						
la Type of Well										6. If	6. If Indian, Allottee or Tribe Name					
b Type of C	ompletion:					☐ Deepen ☐ I	Plug Back ——	☐ Diff	Resvr,			7. U	7. Unit or CA Agreement Name and No			
2 Name of C Apache Co	perator poration	(873)		-												
3. Address 3	303 Veterans	Airpark L	n , Ste	3000			3a	Phone N	No (include	area cod	e)	9. A	PI Well I	No.	(000100)	
4 Location of	of Well (Rej	port loca	ation o	learly and	' ın accorda	nce with Federal F:17S, R:31E, I	requiremet	432) 818 ns) =	-1015	\ /F (51	10 I	rield and	Pool or Ex		
	2310' FS	L & 16	50' F	EL, UL:J,	Sec [.] 18, 1	Γ:17S, R:31E, I	NMPM	KE	CE	VE	ノ					31)
At surface								5	EP 18	3 2012	1	11 5	Sec, 1., I Survey or	Area Sec	310CK and 18, T 17S, R 31E	E, NMPM
At top proc	d interval re	eported l	below					NMC	OCD A	RTES	SIA		•	r Parish		;
At total de			1	5 Deta T	D. Danahad		16. 1							- (DE DV		
06/27/2012 07/05/2012 D & A Q Ready to Prod. 3701' GL																
18 Total De	pth. MD TVI		•		19 Plu	~	ID 6374' VD		20	. Depth B	ridge Pli					
21. Type Ele				Logs Run (Submit cop	y of each)			22							
Hı-Res LL/																
23. Casing							Stage C	Cementer	No. of	Sks &	Slur	rv Vol	<u> </u>			
Hole Size	Size/Gra		Vt (#/1	ft.) To	p (MD)	Bottom (MD)		pth	Type of	Cement		(BBL) Ce		ent Top*	Amoun	t Pulled
17-1/2"	13-3/8"		8#			297'	-		390 sx Class C					Surface		
7-7/8"	8-5/8" 5-1/2"		2# 7#	-		3500' 6418'	+		1950 sx Class C			Curt			<u> </u>	
1-116	3-1/2	- + '	<i>/ #</i> -	- $-$		0410	 	*	970 8X C	U sx Class C			зипасе			
										-	 -					
															 	
24. Tubing Size		Set (MD	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	acker Dept	h (MD)	Size	Donth C	et (MD)	Packer De	anth (MD)			Danel	- C-+ (MD)	Doolson I	Donth (MD)
2-7/8"	6354'	set (IVID) <u> </u>	аскет Берг	ii (MD)	3120	Depilis	et (MID)	Packer De	pin (IVID)		size	Бери	i set (MD)	Packeri	Depth (IVID)
25. Producii								erforation		_'						
A) Lower E	Formation			5123'/6	op 102'	Bottom	5906'-6	rforated Ir	iterval	1 SI			Holes	Droducir		
				5123'	102		5154'-5			1 SI						
B) Upper Blinebry C) Glorieta/Paddock			dock 4559'/4616'		616'		4642'-5			1 SI		24				
D)						······································										
27. Acid, Fr	racture, Trea Depth Inter		Cemer	it Squeeze,	etc				A mount on	d Tune of	Material			<u>'`</u>		
5906'-6268		vai		166,152	2 gals 20#	, 200,000# sar	nd, 3852 g				Material					
5154'-548	9'			157,794	1 gals 20#	, 201,000# sar	nd, 3000 g	jals acid,	3990 gal	s gel		K	ECI	$\angle AM$	ATION	
4642'-500!	5'			160,104	4 gals 20#	, 207,000# sar	nd, 2394 g	als acid	4536 gal	ls gel		D	UE	2-	11-17	>
28 Producti	ion - Interva	ıίΔ		<u></u>	_											
Date First	Test Date	Hours		est	Oil		Vater	Oil Gra		Gas	Pr	oduction N	1ethod			
Produced		Tested	- 1	oduction	BBL		BBL	Corr. A	PI	Gravity	\P	'ump				
08/11/12 Choke	09/07/12 Tbg Press.			Hr	Oıl		172 Vater	36.6 Gas/Oil		Well Sta	true F	<u> </u>				
Size	Flwg.	Press.		ate	BBL		BBL	Ratio	L	Produc	cing	ACCI	DT	בח בו	שור מבר	ותפתי
	SI	}	-	-				3430				HUU		וטוע) \ \L(ן עווטי
28a. Produc					T	·				<u> </u>						
Date First Produced	Test Date	Hours Tested	Pr	est roduction	Oil BBL		Vater BBL	Oil Gra Corr. A		Gas Gravity	Pi	oduction N	l	FP 1 (i cari	
Choke	Tbg Press	Csg		Hr.	Oil	Gas V	Vater	Gas/Oi	1	Well Sta	NMLC-0029395A 6. If Indian, Allottee or Tribe Name 7. Unit or CA Agreement Name and No 8. Lease Name and Well No Tony Federal #040 (308738) 9. API Well No. 30-015-40173 D					
Size	Flwg	Press.		ate	BBL		BBL	Ratio	1	11011 312	icus		16	s	~	١ ا
	SI		=	-							<i>\</i>	BIN				
*(See instr	ructions and	spaces	for ad	ditional da	ta on page 2	2)					1		UNKL	SBAD FII	LU UFFILI	

201. Dead	uction - Inte	aral C											
		Hours	Test .	Oıl	Gas	Water	Oil Gra	avity	Gas	Production Method			
Produced		Tested	Production	BBL	MCF	BBL	Corr A		Gravity				
Choke Size	Tbg Press Flwg. SI	Csg Press.	24 Hr Rate	Oil BBL	Gas MCF	Water BBL	Gas/O1 Ratio	Ĭ.	Well Status				
28c. Produ	uction - Inte	rval D											
Oate First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gra Corr A		Gas Gravity	Production Method			
Choke Size	Tbg Press Flwg SI	Csg Press	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Or Ratio	ıl	Well Status	Well Status			
29 Dispo Sold	sition of Ga	s (Solid, us	sed for fuel, ve	ented, etc)									
30 Sumr	nary of Porc	ous Zones	(Include Aqu	ifers)					31 Format	tion (Log) Markers			
Show	all importan ing depth in	t zones of	orosity and c	contents the	ereof Cored ol open, flow	intervals and all ring and shut-in p	l drill-stem pressures a	n tests, and					
Formation		Top Bottom			Des	ecriptions Conte	ents etc			Name	Тор		
		Тор	Bottom		DC	scriptions, Contents, etc.				ivanic	Meas Depth		
									Rustler Yates		350' 1426'		
									Seven River Bowers-SD	rs	1736' 2119'		
									Queen Grayburg		2342' 2693'		
				Ì					San Andres Glorieta		3061' 4559'		
									Paddock Yeso		4616' 4616'		
									Blinebry Tubb		5123' 6102'		
32 Addı	tional remai	rks (includ	e plugging pro	ocedure)		·							
							•						
33. Indic	ate which it	tems have l	been attached	by placing	a check in th	ne appropriate bo	oxes:						
· [Z] Ele	ectrical/Mecl	hanical Log	s (1 full set re	1'd)		Geologic Repo	ort	□ DST R	eport	☑ Directional Survey			
			g and cement v			Core Analysis				C-102, C-104, Frac Disclosu	re		
34 I her	eby certify t	hat the for	egoing and at	tached info	rmation is co	omplete and corre				records (see attached instructions			
			atima Vasq					Regulato			,		
	Signature _						-	09/10/201					
Title 18 I	J S.C Secti	on 1001 ar	nd Title 43 U	S C Section	on 1212, mak	e it a crime for a matter within its	my person	knowingly	and willfully	to make to any department or agen	cy of the United States any		
	ed on page			-							(Form 3160-4, page		

(Form 3160-4, page 2)