UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

RECEIVED

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

Lease Serial No.

DOIGHTO OF BRICE WHITE CORNER OF	AND LOCATION BY	2010
VELL AGMENTERION OF PERCENT	AND LOO	ZUIL-
VELL COMPLETION OR RECOMPLETION REPORT	AND LUG	ان.

								į.	1UB	35O		C032	096A		
a. Type of V		V Oil V	Well	Gas Well		Other	□ Diff P						Allottee or T	ribe Name	;
b. Type of Completion: New Well Work Over Deepen Plug Back Diff. Resvr., Other: Open Additional Pay												7. Unit or CA Agreement Name and No. Lockhart A			
2. Name of 0 Apache Co	Operator or or poration												me and Well -17 #006	No.	
3. Address		Airpark Lar	ne Suite 30	000			. Phone No.		e area cod	'e)	9. A	FI Well 25-36	No.		
			ion clearl	y and in accord	ance with Feder			-			10. I	ield an	d Pool or Ex		
At surface	³ 1330' FN	NL, 990' I	FEL Sec	:. 17, T21S-R	37E UL H						11. \$	Sec., T.	kelly; Grayl R., M., on B or Area		—·····i
At top pro	d. interval re	eported be	low San	ne							12. (County	or Parish	13. St	
At total de	enth Same										Lea	Lea NM			
14. Date Sp 01/13/200	udded			ate T.D. Reache 3/2003	d	16. I	Date Complet D & A		04/2010 dy to Prod			Elevation	ons (DF, RKI	3, RT, GL)	*
18. Total De		4150'	101/10		ıg Back T.D.:	MD 4106'			Depth B		g Set:	MD			
21 Type El	TVI ectric & Oth		ical Logs l	Run (Submit cor		TVD		22	. Was we	II cored?	∠ N	rvd □ □	Yes (Submit	analysis)	
No new lo	gs								Was DS Direction	T run? onal Surve	☑ N	。	Yes (Submit Yes (Submit	report)	
	T			trings set in wel		Stage C	ementer	No. of	Sks. &	Slum	y Vol.				D111
Hole Size	Size/Gra		:. (#/ft.)	Top (MD)	Bottom (MD		pth		Cement	Cement (BBL)) Cement rop		Amo	unt Pulled
12-1/4" 7-7/8"	8-5/8" 5-1/2"	247		0	401'			25 sx C 25 sx C				Surface Surface			
1-110	J-1/2	177	T	<u> </u>	4100		1	20 37 0	,	200		Ouria	56		
24. Tubing	Pacord				<u></u>										
Size		et (MD)	Packer	Depth (MD)	Size	Depth Se	et (MD) P	acker De	pth (MD)	S	ize	Dep	th Set (MD)	Packe	er Depth (MD)
2-7/8" 25. Produci	3993'	;				26. Pe	-foretion Do	aaud						<u> </u>	
25. Produci	Formation		$\overline{}$	Тор	Bottom		rforation Rec forated Inter			Size	No. I	Ioles		Perf. Stat	aus
A) Graybu	ırg		370	02'	3736' - 3984'				1			40 Producing			
B)								****							
C)		· · ·					-		.		-				
D) 27. Acid, F	mantura Tro	tmont Co	mont Car	ana ata				·					<u> </u>		
	Depth Inter		mem squ	eeze, etc.			Am	nount and	d Type of I	Material					
Grayburg					EFE; 1234 gal										
Grayburg	3736'-387	7'	300	00 gal 15% NI	EFE; 1125 gal	2% KCL; 2	9,904 gal S	SS-30;	78,472# :	20/40 s	and; 352	3 gal li	near gel		
										1 1 1	2111 13	77.1	FOR	12 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
28. Product	ion - Interva	ıl A								1111	1 7 km	g tomat	1 1 7 11	111.0	VINDI
Date First Produced	Test Date	Hours Tested	Test Product	Oil ion BBL		Water BBL	Oil Gravity Corr. API		Gas Gravity	Pro	duction M Imping	ethod			
11/4/10	11/11/10		-		143	71	31.0				9	nF(5 2	010	
Choke	Tbg. Press.		24 Hr.	Oil	Gas MCF	Water BBL	Gas/Oil Ratio		Well Stat	1	Ì	1	7		1
Size	Flwg. SI	Press.	Rate	BBL	IMICE	DDL	1		Produc	ing		+1	ins)]
200 De-1	tion Total	rol D				L	5500	· · · · · ·	<u></u>		- WURE	/U 0 5	LAND M	ANAGEN	IENI
28a. Produc Date First		Hours	Test	Oil	Gas	Water	Oil Gravity	у	Gas	Pro		ethod)	SAD FIELD) OFFICE	
Produced		Tested	Product	ion BBL		BBL	Corr. API	=	Gravity	-					
Choke	Tbg. Press.		24 Hr.	Oil		Water	Gas/Oil		Well Stat	tus					
Size	Flwg. SI	Press.	Rate	BBL	MCF	BBL	Ratio								
	1			▶						1	, .				

*(See instructions and spaces for additional data on page 2)

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	uction - Inte	erval C								\.
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status		
	uction - Inte									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
Choke Size	Tbg. Press Flwg. SI	.Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status	1	
29. Dispo Sold	sition of Ga	s (Solid, us	sed for fuel, v	ented, etc.,)					
30. Sumr	nary of Por	ous Zones	(Include Aqu	ifers)				31. Forma	tion (Log) Markers	
Show	all importan	t zones of	porosity and o	ontents th	nereof: Cored i		ll drill-stem tests, pressures and			
т.			.		Descriptions, Contents, etc.				N7	Тор
Fon	mation	Тор	Bottom		Desc	riptions, Cont	ents, etc.		Name	Meas. Depth
Rustler Yates		1255 2629								
Seven Rive Queen	ers	2882 3426								
Grayburg San Andre	s	3702 3985								
					÷					
32. Addi	tional remar W.N WINC	ks (include	plugging pro	cedure): ್ಷಾವರ್ಣ	MENTERY!	anagemer ED	nt			
	010									
	Mic))"`		Rn,	125	2010				
	J uəmət	ENE A	ie. ^{Or U} 169	, -	Carlsbac Carlsbac	office				
33. Indic	ate which it	ems have b	een attached	by placing	a check in the	appropriate be	oxes:			
		_	s (I full set req	•		Geologic Repo Core Analysis		_	☐ Directional Survey C-102 & C-104	
34. I here	eby certify t	hat the fore	going and att	ached info	ormation is con	plete and corr	ect as determined	from all available	records (see attached instructions)*	
	Name <i>(pleas</i> Signature	e print) R	eesa Hollar	d	nd		Title Sr Eng Date 11/22/2			
					on 1212, make i			gly and willfully to	make to any department or agency	of the United States any
	ed on page 3				45 15 4117 1116		J-220040011			(Form 3160-4, page 2)