OCD-ARTESIA

Form 3160-4 (August 1999) UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APROVED OMB NO. 1004-0137 EXPIRES NOVEMBER 30, 2000

> LES BABYAK PETROLEUM ENGINEER

WELE COMPLETION OR RECOMPLETION REPORT AND LOG										5 Lease Serial No LC-070678-A						
1a Type of Well Gas Well Dry Other											6. If Indian, Allottee or Tribe Name					
o. Type of Completion									L	7. Unit or CA Agreement Name and No						
2. Name of Operator DEVON ENERGY PRODUCTION COMPANY, LP											8 Lease Name and Well No					
3. Address 3a. Phone No. (include area of										Hawk 8 O Federal 9						
		405-552-8198				9 API Well No 30-015-29069										
4 Location of			n Federal red	deral requirements)*						nd Pool, o	r Exploratory		as NE			
At Surfac		90 FSL 188		1 2 2007							n Andres-Gl n Block and	orieta-16	SO,NE			
At top pro	od Interval re	ported below	S	SEP 13 2007				Survey or Area 8 18S 27E								
At total D	00	OCD-ARTESIA				12 County or Parish 13 State										
14 Date Spi	udded		15 Date T D	Reached						Eddy NM 17 Elevations (DR, RKB, RT, GL)*						
	9/26/2006		10.	10/26	10/26/2006 ☐ D & A ☑ Ready to Prod.					3438'						
18 Total De	pth. MD TVD		3413'	19. Plug B	19. Plug Back T.D MD open hole 2:						0 Depth Bridge Plug Set: MD TVI					
21 Type Ele		Mechanical	Logs Run (Su	bmit copy of e	each)	1 4 1			Vas we			✓ No		ıbmit ana	lysis)	
Previously s	ent with orig	inal comple	etion						Vas DS Irectio			✓ No ✓ No		ıbmit repo ıbmıt cop	,	
			all strings set	n well)						nai oc						
Hole Sıze	Sıze/Grade	Wt (#/ft)	Top (MD)	Bottom (ME		Cementer epth	No of	Sks & Type	Ceme	Slurry Vol			* Amour	nt Pulled		
12 1/4"	8 5/8"/J-55	24#	0	1087'				x lite & 200				0				
7 7/8"	5 1/2"/J-55	15.5#	0	2249'			150 s	c lite C & 250	sx CI	드		0				
														-	-	
24. Tubing F	Record															
Size	_Depth	Set (MD)	Packer Depth	ı (MD) Siz	e Dept	h Set (MD)	Pa	acker Depth	MD)	s	ıze	Depth S	Set (MD) P	acker De	oth (MD)	
2 7/8" 25 Producir		211'			26 Pe	erforation R	ecord			Ĺ		-				
25 Troducii	Formation		Top Bottom			26 Perforation Record Perforated Interval			al Size		No. Holes		Perf Status			
San Andres			1658'			1658-20	0.4		31			Producing				
	Glorieta-Yeso	<u></u>	2041	2841' 2941'		pre-perforated tubing sul			subs				Producing			
	acture, Freatm Depth Interval		t Squeeze, Et	C			Amour	nt and Type o	f Mate	rial						
			Acidize with								rm sc	ale ihibito	or, and 180,0	000 gals	gel	
1658-2092' water. Frac with 6000# 100 mesh sand a																
	2841-2941'		Acidize with	4500 gallons	s of 20% HC	i, 1900 ga	llons c	of 20% retard	ed aci	d, and	16,90	00 gallon	s flush.			
28 Producti	on - Interval A	1 ———	<u></u>					· -								
Date First		Hours	Test	0.5=-				Oil Gravity					D	h.a		
Produced	Test Date	Tested	Production	Oil BBL	Gas MCF			Corr API	→ G	as Gr	avity		Production			
10/31/2006	3/9/2007 Tbg Press.	24		8	13	22			-			l	Pump	ing		
Choke Size	Flwg SI	Csg Press	24 Hr Rate	Oil BBL	Gas MCF	Water	BBL	Gas Oil Ra	tio We	II Stat						
28a Produc	tion - Interval	B.		8	13	22		1,62	5			Produc	ing Oil W	ell		
Date First		Hours	Test					Oil Gravity		· ···	سه، الشم	CP C - A MARKET		ar a and the second	raine u.s. Rainavari, uje	
Produced	Test Date	Tested	Production		Gas MCF			Corr. API	⊢ G	as Gr	avity		Production		+ A _ M.*	
10/31/2006	3/9/2007 Tbg Press	24	-	8	13	22					AC	CEPTI	Pump D FUK		RD	
Choke Size	Flwg SI	Csg Press	24 Hr. Rate		Gas MCF			Gas · Oil Ra		II Stat	us					
(See instruct	ione and and	nee for additi	ional data on r	8	13	22		1,62	5				ing Oil W		 	
(Occ mando	none and spar	oos to: additi	onai data off f	cverse aide)								SE	P 102	007		

28b Product	ion - Interval									
Date First Produced	Test Date	Hours Tested	Production	Oil BBL	Gas MCF	Water BE	Oil Gravity BL Corr. API	Gas Gravity	F	Production Method
	Tbg. Press		→							
Choke Size	Flwg SI	Csg Press	24 Hr Rate	Oil BBL	Gas MCF	Water BE	BL Gas . Oil Ratio	Well Status		
28c. Product	ion - Interval							L	· · · ·	
Date First Produced	Test Date	Hours Tested	Production	Oil BBL	Gas MCF	Water BE	Oil Gravity BL Corr API	Gas Gravity I		Production Method
Choke Size	Tbg Press Flwg Sl	Csg Press	24 Hr. Rate	Oil BBL	Gas MCF	Water BE	BL Gas Oil Ratio	Well Status		
(See instructu	ons and spac	es for addition	onal data on rev	erse side\						
Disposition of				croc dide;						
Summary of F	Porous Zones	(Include Aq	uıfers)·			Sold	31. Formation (Log	a) Markers		
	cluding depth	interval tes	nd contents there ted, cushion use							
Form	ation	Тор	Bottom	Descriptions, Contents, etc				Top Meas. Depth		
							Bowers Queen Grayburg Premier San Andres		<i>y</i>	423' 618' 1021' 1243' 1292'
Additional ren	narks (include	e plugging pr	ocedure)				<u></u>		· · · · · · · · · · · · · · · · · · ·	
10/02/06 Dril 10/08/06 Dril 10/11/06 MIF 10/12/06 Acia 10/15/06 Flow 10/16/06 Rel 10/17/06 RIF 10/25/06 Hur 10/26/06 - 11/	I with bit. Tag led out FC & led 4 3/4" hol RU. RIH with dize well with w well back. ease packer a I with pump a ng well on and /22/06 Prob	FS. Drilling e to 3413', T tubing, pack 4500 gallon: Swab well and perf sub nd rods RD d started pur lems keepin	D. Circ hole and er, and perf substituted and perf substituted and POOH. For POOH.	d clean. s 0 gallons 20 RIH with prod POOH with	0% retarded duction tubin	g to 3139'. rod Swab v	5,900 gallons flush. Shut well in vell RIH with pump irder PC-1108 and c		ack on prod	uction.
Circle enclose	ed attachmen	ts.								
	cal/Mechanic				2 Geologic	,	3. DST Report	4 Directional Si	urvey	
Sundry I hereby certif	Notice for play that the fore	lugging and a	cement verificati	ion tion is comr	6 Core Ana	alysis rect as dete	 Other rmined from all avail 	lable records (see	e attached	instructions)*
Name (Please			orvella	Adams		Title		r. Staff Engineerı		

Signature

Date 6/18/2007

18 U S C Section 1001 and Title 43 U S C Section 1212, make it a crime for any person knowlingly 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