Form 3160-4 (February 2005)

UNITED STATES DEPARTMENT OF THE INTERIOR

QCD-ARTESIA

FORM APPROVED OMB NO. 1004-0137 Expires, March 31, 2007

BUREAU OF LAND MANAGEMENT												Expires. March 31, 2007					
WELL COMPLETION OR RECOMPLETION REPORT AND LOG											5. L	5. Lease Serial No. NMNM-112268					
la. Type of Well Oil Well Gas Well Dry Other b. Type of Completion: New Well Work Over Deepen Plug Back Diff. Resvr,											6. If	6. If Indian, Allottee or Tribe Name					
Other:												7 Unit or CA Agreement Name and No.					
2 Name of Operator Devon Energy Production Co., LP											8. Lease Name and Well No. Com Habanero 17 Federal 1H						
	3. Address 20 North Broadway 3a. Phone No. (include area code)											9 A	9 AFI Well No. 30-015-36108				
OKC, OK 73102 (405)-552-7802 4. Location of Well (Report location clearly and in accordance with Federal requirements)*											10.	10. Field and Pool or Exploratory					
At surface 990' FNL & 660' FEL RECEIVED												11.	Black River; Wolfcamp (Gas) 11. Sec., T., R., M., on Block and				
	990' FNL & 660' FEL JUN 0 5 2012													Survey or Area Sec 17-T24S-R27E			
At top prod. interval reported below												12.	County	or Parish	13. St	ate	
At total depth 990' FNL & 660' FWL NMOCD ARTES: A												1.7	Edd	•	NM D. DT. CLV		
14. Date Spudded 15. Date T.D. Reached 16 Date Completed 08/14/2011 09/04/2011 □ D & A												17. Elevations (DF, RKB, RT, GL)* 3196' GL					
18. Total Depth. MD 13,523'											TVD						
21. Type Electric & Other Mechanical Logs Run (Submit copy of each) 22. Was well cored? CNI_Caliper_Induction_Laterolog Array/HGNS Was DST run?											✓ No Yes (Submit analysis) ✓ No Yes (Submit report)						
23 Casing and Liner Record (Report all strings set in well)										Directiona	Survey?		• . Z	Yes (Submi	t copy)		
Hole Size	e Size/Grade		Wt (#/ft)	Top (MD)	Bottom (MD)		Stage Cementer Depth	1	of Sks & of Cement		Slurry Vol. (BBL)		Cement Top*		Amo	unt Pulled	
26"	20"		106.5# 0'		115'								Surface				
17 1/2" 12 1/4"			48#	0'	384' 2405'		DV tool @ 4408 - 4410'	530 sx Cl C					urface urface				
8 3/4"			26#	0'	8930'		1100 1110	1070 sx Cl C/H					@ 2200'				
6 1/8"	1/8" 4 1/2"		11.6#	8618'	13562'			650	650 sx Cl C						Liner pkr	@ 8637-44'	
24 Tubin	g Record																
Size		Set (MD) Packer I	Depth (MD)	Size		Depth Set (MD)	Packer	Depth ((MD)	Size		Dept	th Set (MD)	Packe	r Depth (MD)	
25. Produc	ing Interval						26. Perforation										
A)	Formatic 9650' - 13			Top 9650'	Bottom 13377'		Perforated I 9650' - 13		Size 6SPF		No Holes 396 Pr		Perf. Status roducing				
B)																	
C) D)																	
	racture, Tre	atment, (Cement Sque	eze, etc.]				L			
	Depth Inter 650' -1337		Frac	-stimulation	w/10#/15#_c	roes	slinked gel w/270			pe of Ma		26# of	Drimo	Plue Poei	n coates s	nd	
	000 1007	·	1100	- sumulation	W TOM TOM C	1033	siriked ger w/2/	J, 40 1# (31 100	WESIT	1,043,1					·········	
														LAM	ATTO	N	
28. Produc	tion - Interv	al A										<u>L</u>	UE	6	3-1	Z	
Date First Produced	Test Date	Hours Tested	Test Production	Oil on BBL	Gas MCF	Wa BB		Oıl Gravity Corr. API		Gas Gravity		ction M	lethod				
12/03/11	12/14/11	24	-	186	3269		568			1 -		Pumping					
Choke Size	Tbg. Press Flwg	. Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Wa BB		Gas/Oil Ratio		Well Status		^^		- D - C \	n n=	0000	
27/64	SI 1350		→	186	3269			75.26	5.26 P		i j Al	ACCI		EPTED FOR RECORD			
28a. Production - Interval B												[1	
Date First Produced	Test Date	Tested F	Test Production	Oil on BBL	Gas MCF	Wa BB		-	Gas Gra	s avity	Produc	ction M			9049		
			→										ال 	UN 2	2012		
Choke Size	Tbg. Press Flwg.		24 Hr Rate	Oıl BBL	Gas MCF	Wa BB		1	We	ell Status		Į	L	am	->		
	SI		-											OF LAND			
*(See insti	ructions and	spaces f	or additional	data on page	2)		-0 14			. /			CARL	SBAD FIE	LD OFFIC	E	
					Tro	vc	de Wy	7 St	ecc	nd	ノ `	_					
					Or.	Q.	de the	2	/								

28b. Prod	uction - Inte	rval C											
Date First Produced		Hours Tested	ours Test Oil Ga		Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method				
Choke Sıze	Tbg. Press. Flwg SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status	1				
28c Prod	uction - Inte	rval D						\					
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas Water Oil Gravity Gas Production Method MCF BBL Corr API Gravity								
Choke Size	Tbg Press Flwg SI	Csg. Press.	24 Hr Rate	Oıl BBL	Gas MCF	Water BBL	Gas/Otl Ratio	Well Status					
29. Dispos Sold	sition of Ga	s (Solid. us	sed for fuel, ve	nted, etc)			<u> </u>						
Show a	ill importan	t zones of p		ontents the	reof: Cored into			31 Formati	on (Log) Markers				
		_								Тор			
Formation		Тор	Bottom		Descrip	Descriptions, Contents, etc.			Name	Meas Depth			
								Rusler Dol Salado Salt/R	ustler Base	196' 438'			
								Castile Base of Salt		562' 1877'			
								Bell Canyon Cherry Canyo	on	2140' 2916'			
								Brushy Canyo 1st Bone Spri	ng Lime	3987' 5545'			
								1st Bone Spri 2nd Bone Spri	ring Lm	6591' 6859'			
					•			2nd Bone Spri 3rd Bone Sprii	ng Lm	7115' 7377'	7377'		
								3rd Bone Spri Wolfcamp	ng Ss	8499' 8904'			
			plugging proc		check in the ap	propriate boxe	s:				CARLOBAD FELD OFFICE		
			(1 full set req`c		-	ologic Report	☐ DST Re	port	Directional Survey				
_		_	and cement ver			re Analysis	Other	P • • • • • • • • • • • • • • • • • • •		· - ···			
Na		/ 1//	going and attace	, ,	nation is comple			ingineering Te	ecords (see attached instructions)* echnician				
false, fictiti	ous or frauc	1001 and Julent state	Title 43 U S (C Section esentations	1212, make it a as to any matte	crime for any r within its jur	person knowingly a	and willfully to	make to any department or agency				
(Continued	on page 3)			7	·					(Form 3	3160-4, page 2)		

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