Form 3150-5 (June 2015)	FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018						
SUNDRY	UREAU OF LAND MANA NOTICES AND REPO	<b>GBAS</b>	ad Fie	ld Of	5. Lease Serial No.		
						r Tribe Name	
SUBMIT IN 1	II. Use form 3160-3 (AP	tructions on	page 240		7. If Unit or CA/Agree	ement, Name and/or No.	
1. Type of Well	BSOC	8. Well Name and No. BLUE KRAIT 23 FED 3H					
Z Oil Well □ Gas Well □ Oth 2. Name of Operator DEVON ENERGY PRODUCT	92012	9. API Well No. 30-025-43237					
3a. Address		3b. Phone No. (include a code)			10. Field and Pool or Exploratory Area		
333 WEST SHERIDAN AVEN OKLAHOMA CITY, OK 73102	2	Ph: 405-228-8429			RED HILLS; BONE SPRING, N		
4. Location of Well <i>(Footage, Sec., T</i>		u)				11. County or Parish, State	
Sec 23 T24S R33E SESE 200	JIO				LEA COUNTY, I	LEA COUNTY, NM	
12. CHECK THE AF	PROPRIATE BOX(ES)	TO INDICA	TE NATURE (	OF NOTICI	E, REPORT, OR OTH	IER DATA	
TYPE OF SUBMISSION			TYPE (	OF ACTION			
Notice of Intent	□ Acidize	Dec	epen	🗖 Produ	ction (Start/Resume)	□ Water Shut-Off	
	□ Alter Casing	Hy Hy	draulic Fracturing	Recla	mation	U Well Integrity	
Subsequent Report	Casing Repair	🗖 Ne	w Construction	Recor	nplete	Other Other	
Final Abandonment Notice	Change Plans		g and Abandon		orarily Abandon	Change to Original A PD	
	Convert to Injection	D Plu	g Back	U Water	Disposal		
determined that the site is ready for find the site is ready for find the set of the set	uests to change the inter	mediate casi ent.	SEE A	TTAC	HED FOR S OF APPRO	VAL	
14. I hereby certify that the foregoing is	Electronic Submission #	378171 verifie	d by the BLM W	ell Informati	on System		
	For DEVON ENERC Committed to AFMSS for	<b>SY PRODUCT</b>	ON COMPAN, s	ent to the He	obbs		
Name(Printed/Typed) REBECCA			1		OMPLIANCE PROFE	SSI	
Signature (Electronic S	ubmission)		Date 06/06/	2017	DDG (FR		
	THIS SPACE FO	DR FEDER			and the second se		
Approved By Mustofe He Conditions of approval, if any, are attached certify that the applicant holds legal or equ which would entitle the applicant to condu	itable title to those rights in the	not warrant or subject lease	Title Office		WM ENGINEER	Date 6/08/2_017	
Title 18 U.S.C. Section 1001 and Title 43	which would entitle the applicant to conduct operations thereon. Office CFOREAU OF LAND MANAGEMENT Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and will GAR SOAR FLED OF LAND MANAGEMENT States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.						
(Instructions on page 2)							
** OPERAT	OR-SUBMITTED ** O	PERATOR	SUBMITTED	** OPERA	TOR-SUBMITTED	** /2	

## 2. Casing Program

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Hole Size	Casing Interval		Csg.	Weight	Grade	Conn	SF	SF Burst	SF
	From	То	Size	(lbs)		• •	Collapse		Tension
17.5"	0	1,350'	13.375"	54.5	J-55	BTC	1.81	2.64	8.05
12.25"	0	5,190'	9.625"	40	J-55	BTC	1.31	1.72	4.12
8.75"	0	15,694'	5.5"	17	P-110	BTC	1.65	1.98	2.32
	1			BLM Min	imum Safet	y Factor	1.125	1.00	1.6 Dry 1.8 Wet

All casing strings will be tested in accordance with Onshore Oil and Gas Order #2 III.B.1.h

Must have table for contingency casing

	Y or N
Is casing new? If used, attach certification as required in Onshore Order #1	Y
Does casing meet API specifications? If no, attach casing specification sheet.	Y
Is premium or uncommon casing planned? If yes attach casing specification sheet.	N
Does the above casing design meet or exceed BLM's minimum standards? If not provide justification (loading assumptions, casing design criteria).	Y
Will the intermediate pipe be kept at a minimum 1/3 fluid filled to avoid approaching the collapse pressure rating of the casing?	Y
Is well located within Capitan Reef?	N
If yes, does production casing cement tie back a minimum of 50' above the Reef?	
Is well within the designated 4 string boundary.	
Is well located in SOPA but not in R-111-P?	N
If yes, are the first 2 strings cemented to surface and 3 <sup>rd</sup> string cement tied back 500' into previous casing?	
Is well located in R-111-P and SOPA?	N
If yes, are the first three strings cemented to surface?	
Is 2 <sup>nd</sup> string set 100' to 600' below the base of salt?	
Is well located in high Cave/Karst?	N
If yes, are there two strings cemented to surface?	
(For 2 string wells) If yes, is there a contingency casing if lost circulation occurs?	
Is well located in critical Cave/Karst?	N
If yes, are there three strings cemented to surface?	

## PECOS DISTRICT CONDITIONS OF APPROVAL

OPERATOR'S NAME:	Devon Energy Prod Co
LEASE NO.:	NMLC063798
WELL NAME & NO.:	3H-Blue Krait 23 Fed
SURFACE HOLE FOOTAGE:	200'/S & 710'/E
BOTTOM HOLE FOOTAGE	330'/N & 1284'/E
LOCATION:	Section 23, T. 24 S., R.33 E., NMPM
COUNTY:	Lea County, New Mexico

All previous COAs still apply except the following:

Intermediate casing must be kept fluid filled to meet BLM minimum collapse requirement.

MHH 06082017