Submit 1 Copy To Appropriate District	State of New Mexico	Form C-103
Office District I – (575) 393-6161	Energy, Minerals and Natural Resources	Revised July 18, 2013
1625 N. French Dr., Hobbs, NM 88240	,	WELL API NO.
District II - (575) 748-1283	OIL CONSERVATION DIVISION	30-025-43441
811 S. First St., Artesia, NM 88210		5. Indicate Type of Lease
District III - (505) 334-6178	1220 South St. Francis Dr.	STATE STATE STATE
1000 Rio Brazos Rd., Aztec, NM 87410 District IV – (505) 476-3460	Santa Fe, NM 87505	6. State Oil & Gas Lease No.
1220 S. St. Francis Dr., Santa Fe, NM		0. State Off & Gas Lease NO.
87505		
SUNDRY NOTIC	ES AND REPORTS ON WELLS	7. Lease Name or Unit Agreement Name
(DO NOT USE THIS FORM FOR PROPOSA	ALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A	
	ATION FOR PERMIT" (FORM C-101) FOR SUCH	Thistle Unit
PROPOSALS.)		8. Well Number 113H
	Bas Well 🔲 Other	
2. Name of Operator		9. OGRID Number 6137
DEVON EN	IERGY PRODUCTION COMPANY, LP	0137
Address of Operator		Pool name or Wildcat
333 W. Sheridan Avenue Ok	lahoma City, OK 73102	Triple X; Bone Spring
4. Well Location		
Unit Letter O :	248feet from the South line and	932 feet from the East line
Section 34	Township 23S Range 33E	NMPM Lea, County
	11. Elevation (Show whether DR, RKB, RT, GR, etc.	
	3643	
	0010	
10 01 1 4		
12. Check Ap	propriate Box to Indicate Nature of Notice,	Report or Other Data
NOTICE OF INT	ENTION TO: SUB	SEQUENT REPORT OF:

NOTICE OF I	NIENTION TO:	SUBSEQUENT REPORT OF:			
PERFORM REMEDIAL WORK	PLUG AND ABANDON		REMEDIAL WORK	ALTERING CASING	
TEMPORARILY ABANDON	CHANGE PLANS	X	COMMENCE DRILLING OPNS.	PANDA	
PULL OR ALTER CASING	MULTIPLE COMPL		CASING/CEMENT JOB		
DOWNHOLE COMMINGLE]				
CLOSED-LOOP SYSTEM]				
OTHER:			OTHER:		
PULL OR ALTER CASING DOWNHOLE COMMINGLE COMMINGLE CLOSED-LOOP SYSTEM			CASING/CEMENT JOB		

 Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Devon Energy respectfully request to change the intermediate casing grade from HCK-55 to J-55. Please see the attached Design Safety Factors document.

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Spud Date:		Rig Release Date:			
I hereby certif	y that the information above is true and co	omplete to the best of	f my knowledge and belief.		
SIGNATURE	Repuer Den	TITLE Regulator	ry Analyst	_DATE_	2/3/2017
Type or print a For State Use	name <u>Rebecca Deal</u>	E-mail address: re	ebecca.deal@dvn.com	PHONE:	405-228-88429
APPROVED I		TITLE Petro	leum Engineer	DATE	02/03/17

Devon Energy, Thistle Unit 113H

2. Casing Program

Hole Size	Casing Interval		Csg.	Weight	Grade	Conn	SF	SF Burst	SF
	From	To	Size	(lbs)		C. C.	Collapse		Tension
17.5"	0	1,375'	13.375"	48	H-40	STC	1.18	2.64	8.05
12.25"	0	5,100'	9.625"	40	J-55	BTC	1.35	1.77	4.15
8.75"	0	17,132'	5.5"	17	P-110	BTC	1.56	1.93	2.09
	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 rd 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 nd 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?	