orm 3160-5 August 2007)	007) UNITED STATES DEPARTMENT OF THE INTERIOR			OCD Art	esia	OMB N	APPROVED 10. 1004-0135 : July 31, 2010
BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON W Do not use this form for proposals to drill or to r abandoned well. Use form 3160-3 (APD) for such						5. Lease Serial No. NMNM042625	
			drill or to re-enter	an als.		5. If Indian, Allottee	or Tribe Name
<u></u>	SUBMIT IN TRI	PLICATE - Other instruc	tions on reverse s	ide.		7. If Unit or CA/Agr 891005247X	ement, Name and/or No
1. Type of Well Image: State of Well Image: State of Well Image: State of Well Image: State of Well						3. Well Name and No COTTON DRAW	UNIT 216Y
			TRINA C COUCH @dvn.com	····	9	API Well No. 30-015-42648-	
			3b. Phone No. (includ Ph: 405-228-7203		. 1	0. Field and Pool, of PADUCA	Exploratory
		., R., M., or Survey Description)	· · · · ·		1	1. County or Parish,	and State
	31E SWSE 020 Lat, 103.761898					EDDY COUNT	Y, NM
) 12.	CHECK APP	ROPRIATE BOX(ES) TO	INDICATE NATU	JRE OF NO	FICE, REP	ORT, OR OTHE	R DATA
TYPE OF SU	BMISSION		_	TYPE OF A	CTION		
🛿 Notice of Int	ent	 Acidize Alter Casing 	Deepen	-	Production Reclamation	(Start/Resume)	☐ Water Shut-Off ☐ Well Integrity
🗖 Subsequent F	Report	Casing Repair	New Constr	-] Recomplet		🛛 Other
🗖 Final Abando	onment Notice	 Change Plans Convert to Injection 	Plug and At Plug Back	oandon [] Temporari] Water Dis	ly Abandon	Change to Origina PD
following comple testing has been c determined that th Devon Energy 5000 ft. If the I	tion of the involved ompleted. Final Ab e site is ready for fi Production Con DV Tool placeme	k will be performed or provide t operations. If the operation resu andonment Notices shall be file nal inspection.) npany, L.P. respectfully re- ent needs to be altered ba the previous casing shoe	alts in a multiple comple d only after all requirem quests to move the sed off hole condition	tion or recompletion or recompletion of recompletion of the second secon	etion in a new reclamation, h n 6000 ft to Fool will	interval, a Form 316 ave been completed,	0-4 shall be filed once
	es will be adjust ent reflecting the	ed proportionately based of DV Tool set at 5000 ft.	on DV Tool setting	depth. Attac	GEENA]	TACHED	FOR APPROVA
Thank you			Accepte	d for re	cord		IL CONSERVA
			NM	NOCD ,	105 28-		ARTESIA DISTRICT
						• .	11111 9 7 2014
4. Therefore a '6' '		two and council			10.00		OCT 272014
4. I hereby certify the	hat the foregoing is	Electronic Submission #27	72257 verified by the	BLM Well Inf	ormation Sv		<u></u>
	Ċomn	Electronic Submission #27 For DEVON ENERG nitted to AFMSS for process	72257 verified by the BY PRODUCTION CO sing by JENNIFER M	BLM Well Inf LP, sent to ASON on 10/	ormation Sy the Hobbs 22/2014 (15.	vstem JAM0012SE)	RECEIVED
 I hereby certify the set of the	Ċomn	Electronic Submission #27 For DEVON ENERG nitted to AFMSS for process	72257 verified by the	BLM Well Inf LP, sent to ASON on 10/	ormation Sy the Hobbs 22/2014 (15.	/stem	
Name(Printed/Typ	Ċomn	Electronic Submission #27 For DEVON ENERG nitted to AFMSS for process	72257 verified by the BY PRODUCTION CO sing by JENNIFER M	BLM Well Inf LP, sent to ASON on 10/ REGULATO	ormation Sy the Hobbs 22/2014 (15.	/stem JAM0012SE) YST <u>A DDD</u> ∩	
	Comn ped) TRINA C C	Electronic Submission #27 For DEVON ENERG nitted to AFMSS for process	72257 verified by the AY PRODUCTION CO sing by JENNIFER M Title Date	BLM Weli Inf LP, sent to ASON on 10/ REGULAT(10/21/2014	ormation Sy the Hobbs 22/2014 (15, DRY ANAL	VSTEM VAM0012SE) YSTA DDDA ALLINU	
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Name (Printed/Typ Signature	Comn Ded) TRINA C C (Electronic St	Electronic Submission #27 For DEVON ENERG nitted to AFMSS for process COUCH ubmission) THIS SPACE FOR	72257 verified by the AY PRODUCTION CO sing by JENNIFER M Title Date R FEDERAL OR S	BLM Weli Inf LP, sent to ASON on 10/ REGULAT(10/21/2014	ormation Sy the Hobbs 22/2014 (15, DRY ANAL	VISTANDO VISTANDO ANDRO ANDRO ANDRO ACT 22	RECEIVED
Name (Printed/Typ Signature Approved By nditions of approval, tify that the applican	Comm ped) TRINA C C (Electronic St (Electronic St if any, are attached t holds legal or equi	Electronic Submission #27 For DEVON ENERG nitted to AFMSS for process COUCH	72257 verified by the AY PRODUCTION CO sing by JENNIFER M Title Date R FEDERAL OR S Title	BLM Weli Inf LP, sent to ASON on 10/ REGULAT(10/21/2014	ormation Sy the Hobbs 22/2014 (15, DRY ANAL	vstem VAM0012SE) YSTAPPRO APPRO APPRO APPRO APPRO APPRO 2 2 APPRO	RECEIVED

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** BLM REVISED **

		lb/s	gal/sk	ft3/ sac	500# Comp: Strength (hours)	
Prod.	770	12.5	10.86	1.96	30	1 st Lead: (65:35) Class H Cement: Poz (Fly Ash) + 6% BWOC Bentonite + 0.25% BWOC HR-601 + 0.125 lbs/sack Poly-E- Flake
	1370	14.5	5.31	1.22	25	1 st Tail: (50:50) Class H Cement: Poz (Fly Ash) + 0.5% bwoc HALAD-344 + 0.4% bwoc CFR-3 + 0.2% BWOC HR-601 + 2% bwoc Bentonite
					DV/I	ECP Tool 5000'
	80 11 14.81 2.55 22 2 nd stage Lead: Tuned Light® Cement + 0.125 lb/s Flake		2 nd stage Lead: Tuned Light [®] Cement + 0.125 lb/sk Pol-E- Flake			
	120	14.8	6.32	1.33	6	2 nd stage Tail: Class C Cement + 0.125 lbs/sack Poly-E-Flake

DV tool depth(s) will be adjusted based on hole conditions and cement volumes will be adjusted proportionally. DV tool will be set a minimum of 50 feet below previous casing and a minimum of 200 feet above current shoe. Lab reports with the 500 psi compressive strength time for the cement will be onsite for review.

Casing String	TOC	% Excess	
Production	1 st Stage = 5000' / 2 nd Stage = 3800'	25%	

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PECOS DISTRICT CONDITIONS OF APPROVAL

OPERATOR'S NAME:	DEVON ENERGY
LEASE NO.:	NM042625
WELL NAME & NO.:	216Y-COTTON DRAW UNIT
SURFACE HOLE FOOTAGE:	200' FSL & 1475' FEL
BOTTOM HOLE FOOTAGE	330' FNL & 1980' FEL
LOCATION:	Section 3, T. 25 S., R 31 E., NMPM
COUNTY:	Eddy County, New Mexico
API:	30-015-42648

COAs from skid still stand with the following drilling modifications:

1. The minimum required fill of cement behind the 5-1/2 inch production casing is:

Operator has proposed DV tool at depth of 5000', but will adjust cement proportionately if moved. DV tool shall be set a minimum of 50' below previous shoe and a minimum of 200' above current shoe. Operator shall submit sundry if DV tool depth cannot be set in this range.

a. First stage to DV tool:

Cement to circulate. If cement does not circulate, contact the appropriate BLM office before proceeding with second stage cement job. Operator should have plans as to how they will achieve approved top of cement on the next stage.

b. Second stage above DV tool:

Cement should tie-back at least 200 feet into previous casing string. Operator shall provide method of verification.

JAM 102214