

OCD-ARTESIA

UNITED STATES DEPARTMENT OF THE INTERIOR BURFALLOF LAND MANAGEMENT

abandoned well. Use Form 3160-3 (APD) for such proposals.

BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an

FORM APPROV	/ED
OMB No 1004-0	137
Expires March 31	2007

5.	Lease	Serial	No.
N	M_QGC	212	

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other Instructions on page 2.				7 If Unit of CA	A/Agreement, Na	ime and/or No.
1. Type of Well	🗖			8. Well Name a	ınd No	
Oil Well Gas W	eil Other	SEP	<u>25 2007</u>	Indian Hill 6 F	ederal 1	
Name of Operator Devon Energy Production Co., LP		OCD-	ARTESI	9. API Well No 30-015-3573). 	
3a Address	3'	b. Phone No (inclu		10. Field and P	ool or Explorato	•
20 North Broadway OKC, OK 73102	(•	405)-552-7802		Angell Ranch	; Atoka - Morro	W
4. Location of Well (Footage, Sec., T, I SWSW 660' FSL & 860' FWL	R., M., or Survey Description)			11. Country or	•	
Sec 6-T20S-R28E Lot M				Eddy County,	NM	
12. CHEC	K THE APPROPRIATE BOX	(ES) TO INDICATI	E NATURE C	F NOTICE, REPORT O	R OTHER DATA	Α
TYPE OF SUBMISSION			TYPE	OF ACTION		
✓ Notice of Intent	Acidıze	Deepen		Production (Start/Resi	ıme) 🔲 W	later Shut-Off
	Alter Casing	Fracture Tre	at	Reclamation		Vell Integrity
Subsequent Report	Casing Repair	New Constru	uction	Recomplete	☑ c	ther Change Casing &
	Change Plans	Plug and Ab	andon	Temporarily Abandon		Cementing
Final Abandonment Notice	Convert to Injection	Plug Back		Water Disposal		
the proposal is to deepen directional Attach the Bond under which the was following completion of the involvitesting has been completed. Final addetermined that the site is ready for	ork will be performed or provi ed operations If the operation Abandonment Notices must be final inspection.)	ide the Bond No. on results in a multiple filed only after all re	file with BLN e completion of equirements,	M/BIA. Required subseque or recompletion in a new i	ient reports must nterval, a Form 3	be filed within 30 days 3160-4 must be filed once
Devon Energy Production Co,. LP re	spectfully advises a change	e to the initial APD	as follows:			
Intermediate hole size 11", 8 5/8" ca Production hole size 7 7/8" to 8 3/4"				ight; collar and grade w	ill remain the s	ame;
See attachment for detailed change:	s to cementing program for t	the intermediate a	nd productio	n casing strings. DV to	ol will be place	d @ 8,000'.
14 I hereby certify that the foregoing is tr	ue and correct					
Name (Printed/Typed) Stephanie A. Ysasaga	/ /	Title	Sr. Staff Fr	ngineering Technician		
/// // /				·- <u>-</u> <u>-</u>		
Signature Date 09/14/2007						
// THIS SPACE FOR FEDERAL OR STATE OFFICE USE						
Approved by	1					0.4.0007
/S/ D	AVIDD a.		Title PETRO	DLEUM ENGINEER	Date	SEP 2 1 2007
Conditions of approval, if any, are attached that the applicant holds legal or equitable trentitle the applicant to conduct operations to	tle to those rights in the subject I	ot warfant or certify lease which would	Office			
Title 18 U.S C. Section 1001 and Title 43 fectitious or fraudulent statements or repre-			nowingly and	willfully to make to any de	partment or agenc	y of the United States any false,

Hole Size	<u>Hole</u> <u>Interval</u>	OD Csg	<u>Casing</u> <u>Interval</u>	Weight	<u>Collar</u>	<u>Grade</u>
12 ¼"	400'-2850'	9 5/8"	0'-2850'	40 #/ft		J-55
8 3/4"	2850'-11,100'	5 1/2"	0'-11,100'	17 #/ft		HCP110

CEMENT PROGRAM FOR INTERMEDIATE CASING

Spacer:20 bbls fresh water @ 8.34 ppg

Lead Slurry: 665 sacks (35:65) Poz (Fly Ash): Weight: 12.70 ppg
Premium Plus C Cement + 5% bwow Yield: 1.95 cf/sack
Sodium Chloride + 0.125 lbs/sack Water: 10.0 gal/sack

Sodium Chloride + 0.125 lbs/sack Cello Flake + 5 lbs/sack LCM-1 +

6% bwoc Bentonite + 95.8% Fresh Water

Tail Slurry: 250 sacks (60:40) Poz (Fly Ash): Weight: 13.80 ppg

Premium Plus C Cement + 5% bwow Yield: 1.37 cf/sack Sodium Chloride + 0.5% bwoc Sodium Water: 6.37 gal/sack

Metasilicate + 4% bwoc MPA-1 +

64.8% Fresh Water

CEMENT PROGRAM FOR PRODUCTION CASING

Stage 1:

Spacer:40.0 bbls Turbo Flow III @ 11.5 ppg Spacer:5 bbls Fresh Water @ 8.34 ppg Spacer:1,000 gals Surebond III @ 9.35 ppg Spacer:10 bbls Fresh Water @ 8.34 ppg

Lead Slurry: 1000 sacks (15:61:11) Poz (Fly Ash): Weight: 13.3 ppg

Premium PlusClass C Cement: CSE-2 + Yield: 1.57 cf/sack 0.3% bwoc R-3 + 1% bwow Water: 7.54 gal/sack

Potassium Chloride + 0.75% bwoc EC-1 + 0.125 lbs/sack Cello Flake +

0.4% bwoc CD-32 + 3 lbs/sack LCM-1 + 0.6%

bwoc FL-25 + 0.6% bwoc FL-52A +

72.3% Fresh Water

Stage 2 DV Tool @ 8,000':

Spacer:10.0 bbls Fresh Water @ 8.34 ppg Spacer:1,000 gals Mud Clean II @ 8.34 ppg

Lead Slurry (6,000' to 2,235'):

715 sacks (35:65) Poz (Fly Ash) Weight: 12.5 ppg Class H Cement + 0.125 lbs/sack Yield: 1.95 cf/sack Cello Flake+ 3 lbs/sack LCM-1 Water: 10.36 gal/sack

+6% bwoc Bentonite + 0.4% bwoc

FL-52A + 99.3% Fresh Water

Tail Slurry (8,000' to 6,000'):

515 sacks (60:40) Poz (Fly Ash): Weight: 13.8 ppg Class H Cement + 1% bwow Yield: 1.34 cf/sack Sodium Chloride + 0.75% bwoc Water: 6.02 gal/sack

BA-10 + 0.1% bwoc R-3 + 0.125 lbs/sack Cello Flake + 2 lbs/sack Kol Seal + 4% bwoc MPA-1 + 61.3% Fresh Water



20 North Broadway, Suite 1100 Oklahoma City, Oklahoma 73102-8260 Telephone: (405)-552-7802

Fax: (405)-552-8113

e-mail address: Stephanie.Ysasaga@dvn.com

facsimile transmittal

То:	Wesley Ingram	Fax:	(505)-234-5927	
			(505)-234-5982 I	Phone
From:	Stephanie Ysasaga	Date:	09/14/2007	
Re:	Indian Hill 6 Federal 1 Change to intermediate casing and cementing p # 30-015-35731	e & production		
CC:				
☐ Urger	nt ☐ For Review	☐ Please Comment	☐ Please Reply	☐ Please Recycle
Notes:	Attached is the NOI to a	nake changes to the orig	inal APD. We are mo	oving on this

location pretty quickly, so we're hoping to get sundry approval ASAP. Call me with any

questions you may have! Hard copies to follow in the mail via Fed-Ex. (405)-552-7802. Thanks!

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ENERGY CORPORATION.

20 North Broadway, Suite 1100 Oklahoma City, Oklahoma 73102-8260 Telephone: (405)-552-7802

Fax: (405)-552-8113

e-mail address: Stephanie.Ysasaga@dvn.com

facsimile transmittal

To:	Wesley Ingram	Fax:	(505)-234-5927	
			(505)-234-5982 I	hone
From:	Stephanie Ysasaga	Date:	09/14/2007	
Re:	Indian Hill 6 Federal 1 Change to intermediat casing and cementing # 30-015-35731	e & production		
cc:				
□ Urgen	t	☐ Please Comment	☐ Please Reply	☐ Please Recycl

Notes: Attached is the NOI to make changes to the original APD. We are moving on this location pretty quickly, so we're hoping to get sundry approval ASAP. Call me with any questions you may have! Hard copies to follow in the mail via Fed-Ex. (405)-552-7802. Thanks!