Submit 3 Copies To Appropriate District State of New Mexico	Form C-103
Office District I Energy, Minerals and Natural Resources	June 19, 2008
1625 N. French Dr., Hobbs, NM 88240	WELL API NO.
District II OIL CONGERNATION DIVIGION	30-039-30531
1301 W. Gland Ave , Artesia, 1401 00210	'5. Indicate Type of Lease
District III 1220 South St. Francis Dr. 1000 Rio Brazos Rd., Aztec, NM 87410	STATE FEE
District IV Santa Fe, NW 87505	6. State Oil & Gas Lease No.
1220 S. St Francis Dr., Santa Fe, NM	E-289-23
SUNDRY NOTICES AND REPORTS ON WELLS	7. Lease Name or Unit Agreement Name
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH	Northeast Blanco Unit
PROPOSALS.)	8. Well Number
1. Type of Well: Oil Well Gas Well Other	258H
2. Name of Operator	9. OGRID Number
Devon Energy Production Company, L.P.	6137
3. Address of Operator	10. Pool name or Wildcat
20 N. Broadway, Oklahoma City, OK 73102	S Los Pinos F/S Pictured Cliffs
4. Well Location 4. 2685 2415	
IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	fact from the West Line
	_feet from theWestline
Section 2 Township 30N Range 7W NMPM	San Juan County
11. Elevation (Show whether DR, RKB, RT, GR, etc.	
GR 6,295'	
12. Check Appropriate Box to Indicate Nature of Notice,	Report or Other Data
	•
NOTICE OF INTENTION TO: SUB	SSEQUENT REPORT OF:
PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐ REMEDIAL WOR	RK
TEMPORARILY ABANDON ☐ CHANGE PLANS ☒ COMMENCE DR	ILLING OPNS. □ P AND A □
PULL OR ALTER CASING MULTIPLE COMPL CASING/CEMEN	
DOWNHOLE COMMINGLE	
DOWNHOLE COMMINGLE	
	П
OTHER: OTHER:	d give pertinent dates, including estimated date
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District I 1625 N. French Dr., Hobbs NM 88240

District II
 1301 W. Grand Avenue, Artesia, NM 87210
 District III

1000 Rio Brazos Rd , Aziec, NM 87410 District IV

1220 St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87504-2088 Form C-102 Revised October 12, 2005

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Numbe	el .	² Pool Code	³ Pool Name			
30-039-3	SDS3 (80690	S. Los Pinos F/S Pictured	Clttz		
Property Code			5 Property Name	6 Well Number		
19641	NE	EBU		# 258 H		
⁷ OGRID No			8 Operator Name	9 Elevation		
6137	De	von Energy Produ	uction Company, L.P.	6322		

Surface Location

UL or Lot No	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	1
K	2	30 N	7 W		2685	NORTH	2415	WEST	Rio Arriba	
			11 -		T TC	D:cc E	G 6			-

Bottom Hole Location If Different From Surface

⁷ UL or lot no	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	2	30 N	7 W		700	NORTH	700	WEST	Rio Arriba
Dedicated Acres		tor Infill	Consolidation	1 Code 15 (Didei No				-
14-158.62									

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION								
16		5280'(R)		"OPERATOR CERTIFICATION				
<u>@</u> 700' F/I	Hole Location NL 700' F/WL		<u></u>	AI I				
% Lot 8	Lot 7	Lot 6	Lot 5 8	porking interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location				
	10			pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order				
Azımuth - 319°0 1608'	2685			heretofore entered by the division 9.18-08 Signature Date				
	ry Point A		1320'(R)	Melia Colpo Printed Name				
Azımuth - 3	19°06' 1021'			8 SURVEYOR CERTIFICATION				
24	15'			I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my behief Restaked June 17, 2008 April 7, 2008 Date of Survey				
Ŷ.			R)	Signature and Seal of Professional Surveyor				
(X) 007C			2640(7016 Certificate Number				
	5284	(R)		7016 Certificate Number				
		(P) CLO	Donard					

NEBU 258H

From the town of Aztec, NM, take State HWY 173 for 18 miles to State HWY 511. Turn left on State HWY 511 and travel 5.7 miles to ST HWY 539 (Dam Rd) and turn south. Travel 1.8 miles to De Lasso Loos and turn east traveling 5.1 miles to Smith Pass. Turn left onto Smith Pass and travel 1.5 miles to State Road 527 and turn north. Travel 3.2 miles on State Road 527 to Y. Go right at Y and travel a total of 1.0 miles to location road. Turn north to well site.

NEBU 257H

SL: 2,685' FNL & 2,415' FWL, Unit K 2-30N-7W BHL: 700' FNL & 700' FWL, Unit D 2-30N-7W San Juan Co., NM

DRILLING PLAN

1. <u>ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS & ANTICIPATED WATER, OIL, GAS OR MINERAL FORMATIONS:</u>

Formation	TMD (ft)	TVD (FT)	Hydrocarbon/Water Bearing Zones
San Jose	Surface	Surface	
Ojo Alamo	2156	2156	Aquifer
Kirtland	2337	2337	
Fruitland	2826	2803	Gas
Fruitland 1 st Coal	3088	2991	Gas
Pictured Cliffs Tongue	3595	3189	Gas
Pictured Cliffs	3896	3279	Gas
TD	5481	3301	

All shows of fresh water and minerals will be adequately protected and reported.

2. Pressure Control Equipment:

All well control equipment shall be in accordance with Onshore Order #1 for 2M systems.

The minimum specifications for pressure control equipment that will be provided are included on the attached schematic diagram, with a size of 2", and pressure ratings.

• 2000# BOP With Pipe Rams and 2000# BOP With Blind Rams

Auxiliary equipment to be used:

• Upper kelly cock with handle available.

The manifold includes appropriate valves and adjustable chokes. The kill line will have one check valve. Ram type preventers will be pressure tested to full working pressure (utilizing a test plug) or 70% of the internal yield pressure (without a test plug) at:

- Initial installation
- Whenever any seal subject to test pressure is broken
- Following related repairs
- At 30 day intervals

Pipe and blind rams shall be activated each trip.

A BOPE pit level drill will be conducted weekly for each drilling crew. All tests and drills will be recorded in the drilling log.

The accumulator will have sufficient capacity to close all rams and retain 200 psi above precharge pressure without the use of closing unit pumps.

Master controls will be at the accumulator. Anticipated bottom hole pressure is 1500 psi.

3. Casing & Cementing Program:

A. The proposed casing program will be as follows:

TVD	TVD	Hole Size	Size	Grade	Weight	Thread	Condition
0-285	0-285	12-1/4"	9-5/8"	H-40	32#	STC	New
0-3910	0-3289	8-3/4"	7"	K-55	23#	LTC	New
0- TD	0- TD	6-1/4"	4-1/2"	J-55	11.6#	LTC	New

Casing Size	Collapse Resistance	Internal Yield	Body Yield
9 5/8"	1400 psi	2270 psi	254K psi
7"	3270 psi	4360 psi	366K psi
4 ½"	4960 psi	5350 psi	184K psi

The 9-5/8" surface pipe will be tested to 750 psi. All casing strings below the surface shoe shall be pressure tested to 0.22 psi/ft. of casing string length or 1500 psi, whichever is greater, but not to exceed 70% minimum internal yield.

<u>Surface</u>: The bottom three joints of the surface casing will have a minimum of one centralizer per joint and one centralizer every joint thereafter (Total 5 centralizers estimated)

<u>Intermediate</u>: The bottom three joints of the 7" casing will have a minimum of one centralizer per joint and one centralizer every fifth joint thereafter to above Ojo Alamo with turbolizers below and throughout the Ojo Alamo. (Total 12 centralizers, 3 turbolizers estimated). In some situations an ACP and DV tool may be run.

<u>4-1/2" Casing</u>: The bottom three joints of the casing will have a minimum of one centralizer per joint and one centralizer every fifth joint thereafter to above Ojo Alamo with turbolizers below and throughout the Ojo Alamo. (Total 12 centralizers, 3 turbolizers estimated).

B. The proposed cementing program will be as follows:

Surface String: 9-5/8" Surface cemented in a 12-1/4" hole at 285'.

32.3# H-40 ST&C 8 Rnd Saw tooth guide shoe

Cemented with 200 sx Class B mixed at 15.6 ppg w/.25 pps Celloflake, 2% calcium chloride. Yeild 1.19 ft3/sx ,cement

Designed to circulate to surface.

* Minor variations possible due to existing conditions

Intermediate String:

Cement will be circulated to surface.

Lead: 500 sx Of 50/50/Std/ Poz. Yd-1.45. Water Gal/Sk 6.8. Mixed @ 13ppg Foamed W/ N2 Down To 9.0# Additives 2% Gel,

0.2% Versaset, 0.1% Diacel Lwl.

Tail: 75 sx 50/50 Poz with 94#/sx Standard Cement, 0.3% Halad-344, .25 #/sx Flocele, Density: 15.6 lb/gal; Yield: 1.18

cuft/sx; Water: 5.23 gal/sx *

* Minor variations possible due to existing conditions

If hole conditions dictate an alternate cement design will be used:

Lead: 575 sx 50/50 Poz with 50% Class B Cement, 50% San Juan Poz. 4% Halad-344, .1% CFR-3, 3% Bentonite, 5#/sx Gilsonite, .25#/sx Flocele. Density: 13.0 lb/gal; Yield: 1.46 cuft/sk; Water: 6.42 gal/sx *

Tail: 75 sx 50/50 Poz, Yd-1.45, Water Gal/sx 6.8, Additives 2%

Gel, 0.2% Versaset, 0.1% Diacel Lwl

* Minor variations possible due to existing conditions

Production String:

4-1/2" Production casing cemented in an 6-1/4" hole

11.6# J-55 LT&C 8 Rnd

Float collar

Joint

Float Shoe

Lead: 500 sx 50/50 Poz, Yield-1.45 ft3/sx, Mixed @ 13ppg Foamed W/ N2 Down To 9.0# Additives 2% Gel, 0.2% Versaset,

0.1% Diacel Lwl.

Tail: 75 sx 50/50 Poz, Yield-1.45 ft3/sx, 13 lb/gal, Additives 2%

Gel. 0.2% Versaset, 0.1% Diacel Lwl.

Actual volumes will be calculated and adjusted with caliper log prior to cementing.

4. DRILLING FLUIDS PROGRAM:

TMD	TVD	Туре	Weight (ppg)	Viscosity	рН	Water Loss	Remarks
0-3794'	0-3257'	Spud- foam	8.4-9.0	29-70	8.0	NC	FW gel, LSND or stiff foam
2827'-3910'	2182'-3289'	Water /Mud	8.4-9.0	29-70	8.0	NC	
3910' - TD	3,289' - TD	Air/N2 or Mud	8.5- 9.0*	30-50	8.0-10.0	8- 810cc @ TD	Low solids- non-dispersed. * min Wt. to control formation pressure

^{*} Minor variations possible due to existing conditions

NC = no control

Sufficient quantities of mud material will be maintained on site or be readily accessible for the purpose of assuring well control. SPR will be recorded on daily drilling report after mudding up. Visual mud monitoring will be conducted during operations.

5. EVALUATION PROGRAM:

Wireline Logs:

None

Mud Logs: Possible mud logging in Fruitland Coal & Pictured Cliffs.

Survey: Deviation

Deviation surveys will be taken every 500' from 0-TD of 6-1/4" hole or first

succeeding bit change.

Cores:

None anticipated.

DST's:

None anticipated.

6. ABNORMAL CONDITIONS:

The Fruitland Coal will be encountered at approximately 3030' TMD. Estimated formation pressure is 300 psi. No other abnormal pressures and/or temperatures are expected. No hydrogen sulfide should be present.

7. OTHER INFORMATION:

The anticipated starting date and duration of the operation will be as follows:

Starting Date:

Upon Approval

Duration:

20 days

If the well is completed as a dry hole or as a producer, Well Completion or Recompletion Report and Log (Form 3160-4) will be submitted within 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3160. Copies of all logs, core descriptions, core analyses, well test data, geologic summaries, sample descriptions, daily drilling reports, daily completion reports, and all other surveys or data obtained and compiled during the drilling, completion, and/or workover operations, will be submitted directly to the Authorized Officer or filed with Form 3160-4.

Company: DEVON ENERGY Lease/Well: NEBU # 258 H Location: RIO ARRIBA State/Country: NM



