submitted in lieu of Form 3160-5

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

RECEIVED

JAN 11 2012

				on Field Office
	Sundry Notices and Reports on Wells	В	ireau of La	and Managemen.
_		5.	Lease N	
		6.	SF-0788	
1.	Type of Well GAS		If India: Tribe N	n, All. or
	CAS .		11 De IV	ame
)	7.	Unit Ag	reement Name
2.	Name of Operator		Canyon	Largo Unit
	BURLINGTON	•		
	RESOURCES OIL & GAS COMPANY LP			
_		- 8.		me & Number
3.	Address & Phone No. of Operator		Canyon	Largo Unit 28
	PO Box 4289, Farmington, NM 87499 (505) 326-9700	9.	API We	II No.
_		-		
			30-039-0	6173
4.	Location of Well, Footage, Sec., T, R, M	10.	Field an	d Pool
	Unit D (NWNW), 990' FNL & 1115' FWL, Section 5, T25N, R6W, NMPM	10.		lanco PC
	Ome D (1777), 550 The de This T well, section 3, 1251, 120 Try that he	11		
		11.	Rio Arr	and State
			NIU AII	104, 14141
12.	CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OF Type of Submission X Notice of Intent X Abandonment Recompletion New Construction	THER 	DATA Other —	
	Subsequent Report Plugging Non-Routine Fracturing		RCVD.	JAN 17'12
	Casing Repair Water Shut off		nn c	ONS. DIV.
B	Final Abandonment Altering Casing Conversion to Injection			IST. 3
13	Describe Proposed or Completed Operations			
Bu	rlington Resources requests permission to P&A the subject well per the attached procedure, c tematics.	urrent a	and propose	ed wellbore
Sig	I hereby certify that the foregoing is true and correct. Included Talaya Crystal Tafoya Title: Staff Regula This space for Federal or State Office use) PROVED BY Original Signed: Stephen Mason Title	tory Te	chnician Date	Date 1/11/2012
CC	ONDITION OF APPROVAL, if any:			
	18 U S C Section 1001, makes it a crime for any person knowingly and willfully to make any department or agency of Inited States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.			

ConocoPhillips **CANYON LARGO UNIT 28** Expense - P&A

Lat 36° 25' 56.496" N

Long 107° 29' 43.584" W

PROCEDURE

This project requires a NMOCD C-144 CLEZ Closed-Loop System Permit for the use of an A-Plus steel tank to handle waste fluids circulated from the well and cement wash up.

- 1. Hold pre-job safety meeting. Comply with all NMOCD, BLM, and COPC safety and environmental regulations. Test rig anchors prior to moving in rig.
- 2. MIRU workover rig. Check casing, tubing, and bradenhead pressures and record them in Wellview.
- 3. When an existing primary valve (i.e. casing valve) is to be used, the existing piping should be removed and replaced with the appropriate piping for the intended operation.
- 4. RU blow lines from casing valves and begin blowing down casing pressure. Kill well with water, as necessary, and at least pump tubing capacity of water down tubing.
- 5. ND wellhead and NU BOPE. Function test BOP.
- 6. Round trip casing scraper to top perforation (location at 2811') or as deep as possible.
- 7. RIH and set 3 1/2" CR at 2761'. Load hole. Pressure test casing. If casing does not test, contact Rig Superintendent & Production Engineer to develop a course of action. Run CBL from top of CR to surface. Pressure test tubing to 1000 PSI.

All cement volumes use 100% excess outside pipe and 50' excess inside pipe. The stabilizing wellbore fluid will be 8.3 ppg, sufficient to balance all exposed formation pressures. All cement will be ASTM Type II mixed at 15.6 ppg with a 1.18 cf/sk yield.

8. Plug 1 (PC Perforations and Top, Casing Shoe & Fruitland Coal Top, 2515-2761', 13 Sacks Class B Cement) Load casing and circulate well clean. Mix 13 sx Class B cement and spot above CR to isolate the PC perforations, PC top, casing shoe and Fruitland Coal top. PUH.

1034 10. Plug 2 (Ojo Alamo & Kirtland, 2490-2387', 14 Sacks Class B Cement)

Mix 14-sx Class B cement. Spot a balanced plug and cement 44 sx inside the casing to isolate the Ojo Alamo & Kirtland formation tops. POOH.

802 702

11. Plug 3 (Nacimiento, 951-1951', 33 Sacks Class B Cement)
Perforate 2 squeeze holes at 1961'. Set 3 1/2" cement retainer at 1961'. Establish injection rate into squeeze holes. Mix 33 sx Class B cement. Squeeze 26 sx cement outside the casing. Leave 7 sx inside the casing to isolate the Nacimiento formation top. POOH.

12. Plug 4 (Surface Shoe, Surface-284', 70 Sacks Class B Cement)

Perforate 2 squeeze holes at 284'. Establish circulation out bradenhead with water and circulate BH annulus clean. Mix 70 sx Class B cement and pump down production casing to circulate good cement out bradenhead. Shut in well and WOC.

11. Nipple down BOP and cut off casing below the casing flange. Install P&A marker with cement to comply with regulations. Rig down, move off location, cut off anchors, and restore location.

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	≥	Curent Schematic
GOI We	noceiPhillips DNames CANYON	MRGOUINIT#28
API/UWI 300390	Sinhor lega	Location Field Name Liberse No. Street colore Well Configuration Type Edit
Giorna E		NEW MENICO
Ţ	Commence O. N. Arrando de Arrando	Well)ConfigOriginal(Hole; 1/1/2020)
ftKB)	Frm Final	Schematic - Actual
0		
10		
233		
234		Surface, 9 5/8in, 9.001in, 10 ft/kB, Adjusted KB from 12'-to 10"., 234
248		ftKB Cement w/150 sxs. Circulated to surface. Plug #4, 10-284, 1/1/2020
284		SQUEEZE PERFS, 284, 1/1/2020 Mix 70 sx Class B cement and pump down production casing to
951 -		circutate good cement out bradenhead.
1,001	NACIMIENTO, 1,001	Cement Retainer, 1,001-1,002 /Plug #3, 951-1,051, 1/fl/2020
1,002		Plug #3, 951-1,051,1/1/2020, Mix 33 sx Class Ricement Squeeze 26 sx cement outside the
1,051		SQUEEZE PERFS, 1,051, 177,2020 casing. Leave 7 sx inside the casing to isolate the Nacimiento formation top
1,927		lite recultive to the contract of the contract
2,190 2,240	— OJO ALAMO, 2,240	
2,337	— KIRTLAND, 2,337 —	Plug #2, 2,190-2,387, 1/1/2020, Mix 11 sx
2,387		Class B cement. Spot a balanced plug and
2,515		cement 11 sx inside the casing to isolate the Ojo Alamo & Kirtland formation tops.
2,565	FRUITLAND, 2,565	
2,743		Plug #1, 2,515-2,761, 1/1/2020, Mix 13 sx
2,761	,,	Class B cement and spot above CR to isolate the PC perforations, PC top, casing shoe, and
2,762		<u>FC top</u>
2,799		Intermediate 1, 7in, 6.456in, 10 ftKB, Intermediate Casing Cement, 1,927-2,800,
2,800 2,800		2,800 ftkB 5,671955, Cement w/150 sx pozmix. TOC @ Pictured Cliffs, 2,811-2,913,
2,607	PICTURED CLIFFS,	5/6/1997 Sand-Oil Free, 5/5/1955, Free'd w/
2,810	2,807	10,000 gals diesel oil & 10,000#
2,811		5/5/1955. Hydraulic Fracture, 5/7/1997.
2,855	· · · · · · · · · · · · · · ·	Frac'd w/ 198 bbls 25# linear gel Production Casing Cement, 10-2,655, and 68,000# 20/40 AZ sand w/ 4/24/1997, Cement circ to surface.
2,913		286,000 SCF N2.
2,954		PBTD, 2,954
2,956		Production Casing Cement, 10-2,957, Production1, 3 1/2in, 2.992in, 10 Production1, 3 1/2in, 2.992in, 10 Production1
2,957		#KB, 2,957 #KB Class B. Circulated 5 bbls to surface. TD, 2,969, 4/22/1997 Plugback, 2,957-2,969, 4/25/1997
2,969		Piugoack, 2,351-2,363, 4/22/133/
		Paura 101 Report Printeds 115/2012

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UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT FARMINGTON DISTRICT OFFICE

1235 LA PLATA HIGHWAY FARMINGTON, NEW MEXICO 87401

Attachment	to notice of
Intention to	Abandon:

Re: Permanent Abandonment Well: 28 Canyon Largo Unit

CONDITIONS OF APPROVAL

- 1. Plugging operations authorized are subject to the attached "General Requirements for Permanent Abandonment of Wells on Federal and Indian Lease."
- 2. Farmington Office is to be notified at least 24 hours before the plugging operations commence (505) 599-8907.
- 3. The following modifications to your plugging program are to be made:
- a) Bring the top of the Pictured Cliffs/Fruitland plug to 2500'.
- b) Place the Kirtland/Ojo Alamo plug from 2387' 2034'.
- c) Place the Nacimiento plug from 802' 702' inside the 3 1/2" and outside the 7" casings.

You are also required to place cement excesses per 4.2 and 4.4 of the attached General Requirements.

Office Hours: 7:45 a.m. to 4:30 p.m.