Form 3160-5 (August 2007)

UNITED STATES RECEIVED

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT 11 19 22 2012

FORM APPROVED OMB No 1004-0137 Expires: July 31, 2010

5 Lease Serial No SUNDRY NOTICES AND REPORTS ON WELLS and Manag Strift Indian, Allottee or Tribe Name of use this form for proposals to deliver and Manages of Land Manages of the Manages of Mana I-149-IND-8473 Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals. SUBMIT IN TRIPLICATE - Other instructions on page 2 7 If Unit of CA/Agreement, Name and/or No. 1. Type of Well Oil Well X Gas Well Other 8. Well Name and No **Huerfanito Unit 82N** 2. Name of Operator 9. API Well No **Burlington Resources Oil & Gas Company LP** 30-045-35310 3b Phone No (include area code) 3a, Address 10 Field and Pool or Exploratory Area (505) 326-9700 Blanco MV/Basin DK/Basin MC PO Box 4289, Farmington, NM 87499 4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) 11 Country or Parish, State Unit M (SWSW), 200' FSL & 855' FWL, Section 25, T27N, R9W Surface San Juan **New Mexico** 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA TYPE OF ACTION TYPE OF SUBMISSION Motice of Intent Acidize Deepen Production (Start/Resume) Water Shut-Off Well Integrity Alter Casing Fracture Treat Reclamation Casing Repair New Construction Recomplete X Subsequent Report Other Spud Sundry Plug and Abandon Change Plans Temporarily Abandon Final Abandonment Notice Convert to Injection Plug Back Water Disposal 13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones Attach the bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once Testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.) 06/20/12 MIRU MOTE 212. Spud w/ 12 1/4" bit @ 08:30 hrs on 06/20/12. Drilled ahead to 235'. Circ. Hole & RIH w/ 7jts, 9 5/8", 32.3#, H-40 ST&C casing set @ 230'. RU to cmt. Preflushed 15bbls & Circ w/ 20 bbls of FW Spacer. Pumped 76sx (122cf-22bbls=1.61yld) Typel-II cmt w/ 20% Fly-ash. Dropped plug & displaced w/ 14bbls FW. Bumped plug. Circ. 6bbl cmt to surface. RD cmt. WOC. ND BOPE. RD RR @ 13:30hrs on 06/20/12. RCVD JUN 28'12 OIL CONS. DIV PT will be conducted by Drilling Rig. Results will appear on next report. ✓ DIST. 3 APD/ROW ACCEPTED FOR RECORD JUN 2 5 2012 FARMINGTON FIELD OFFICE 14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) Arleen Kellywood Staff Regulatory Tech Title Signature THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved by Title Conditions of approval, if any, are attached Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would Office entitle the applicant to conduct operations thereon

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

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DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENTILIA 21 2012

FORM APPROVED OMB No. 1004-0137

	Expires: July 31, 2010	
Lease Serial No		
	NMSF-078907	
f Indian, Allottee	or Tribe Name	

	DRY NOTICES AND REPO this form for proposals to well. Use Form 3160-3 (A	Farmington Field DRTS:0N:WELLS on Mana o drill or to re-enter an		ISF-078907 Name		
SU	BMIT IN TRIPLICATE - Other inst	8. Well Name and No.	7 If Unit of CA/Agreement, Name and/or No Lindrith B Unit 8. Well Name and No. Lindrith B Unit 37			
Name of Operator	ConocoPhillips Compa	9. API Well No				
Ba. Address 3b Phone No. (include area co PO Box 4289, Farmington, NM 87499 (505) 326-9700			•	10. Field and Pool or Exploratory Area Gavilan Mancos		
4 Location of Well (Footage, Sec., T.,R. Surface Unit G (S	.,M, or Survey Description) WNE), 1850' FNL & 1850'	FEL, Sec. 4, T24N, R2W	11. Country or Parish, State Rio Arriba	, New Mexico		
12. CHECK T	HE APPROPRIATE BOX(ES)	TO INDICATE NATURE OF I	NOTICE, REPORT OR OTH	ER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION					
X Notice of Intent	Acidize	Deepen	Production (Start/Resume)	Water Shut-Off		
Subsequent Report	Alter Casing Casing Repair Change Plans	Fracture Treat New Construction X Plug and Abandon	Reclamation Recomplete Temporarily Abandon	Well Integrity Other		
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal			
13 Describe Proposed or Completed Op-	eration. Clearly state all pertinent deta	ils, including estimated starting date	of any proposed work and approxim	nate duration thereof.		

If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the bond under which the work will be performed or provide the Bond No on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once Testing has been completed Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection)

ConocoPhillips requests permission to P&A the subject well per the attached procedure, current and proposed wellbore schematics.

> Notify NMOCD 24 hrs prior to beginning operations

RCVD JUN 28'12 OIL CONS. DIV. DIST. 3

14 I hereby certify that the foregoing is true and correct. Name (<i>Printed/Typed</i>)				
Dollie L. Busse	Title	Staff Regulatory Technician		
Signature Milit Aussie	Date	6/21/12		
THIS SPACE FOR FE	DERAL O	R STATE OFFICE USE		
Approved by Original Signed: Stephen Mason		Title	JUN 2 5 2012	
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon		Office		
Title 18 U S C Section 1001 and Title 43 U S C. Section 1212, make it a crime for an			r agency of the United States any	

ConocoPhillips LINDRITH B UNIT 37 Expense - P&A

Lat 36° 20' 31.553" N

Long 107° 3' 6.408" 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. 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.

- 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 the well with water, if necessary.
- 5. ND wellhead and NU BOPE. Function test and pressure test BOP. PU and remove tubing hanger.
- 6. TOOH with tubing (per pertinent data sheet).

Packer:	No	Size:	N/A	Set Depth:	N/A
Rods:	No	Size:	N/A	Set Depth:	N/A
Tubing:	Yes	Size:	2-3/8"	Set Depth:	2269'
DDTD.	60581			•	

NOTE: There are casing failures at 2332' and 2350' that have been sloughing cement and shale fill into the wellbore. Caution must be used when running tools past 2332'.

- 7. PU string mill and bit sub for 5-1/2" 15.5# casing and cleanout to the liner top at 6,262'. TOOH and LD string mill and bit sub.
- 8. PU string mill and bit sub for 4" 10.4# casing and cleanout to the top Mancos perforation at 6,664'. TOOH and LD string mill and bit sub.
- 9. RIH and set a cement retainer for 4" 10.4# casing at 6,614'. Pressure test tubing to 1000 psi. Load casing with water and attempt to establish circulation. The casing will not pressure test, so be sure to spot and tag all plugs.

10. Plug 1 (Mancos Perforations and Gallup Formation Top, 6,514' - 6,614', 10 Sacks Class B Cement)

Mix 10 sx Class B cement and spot inside the casing above CR to isolate the Mancos perforations and the Gallup formation top. Circulate well clean with water, PUH.

11. Plug 2 (4" Liner Top, 6,212' - 6,312', 15 Sacks Class B Cement)

Mix 15 sx Class B cement and spot a balanced cement plug inside casing to isolate the 4" liner top. PUH.

12. Plug 3 (Mancos Formation Top, 5,600' - 5,700', 17 Sacks Class B Cement)

Mix 17 sx Class B cement and spot a balanced cement plug inside casing to isolate the Mancos formation top. PUH.

13. Plug 4 (Mesaverde Formation Top, 4,932' - 5,032', 17 Sacks Class B Cement)

Mix 17 sx Class B cement and spot a balanced cement plug inside casing to isolate the Mesaverde formation top. PUH.

42. 14. Plug 5 (Pictured Cliffs, Fruitland, Kirtland, and Ojo Alamo Formation Tops, 2,876' - 3,312', 55 Sacks Class B Cement)

Mix 55 sx Class B cement and spot a balanced cement plug inside casing to isolate the Pictured Cliffs, Fruitland, Kirtland, and Ojo Alamo formation tops. POOH.

1490

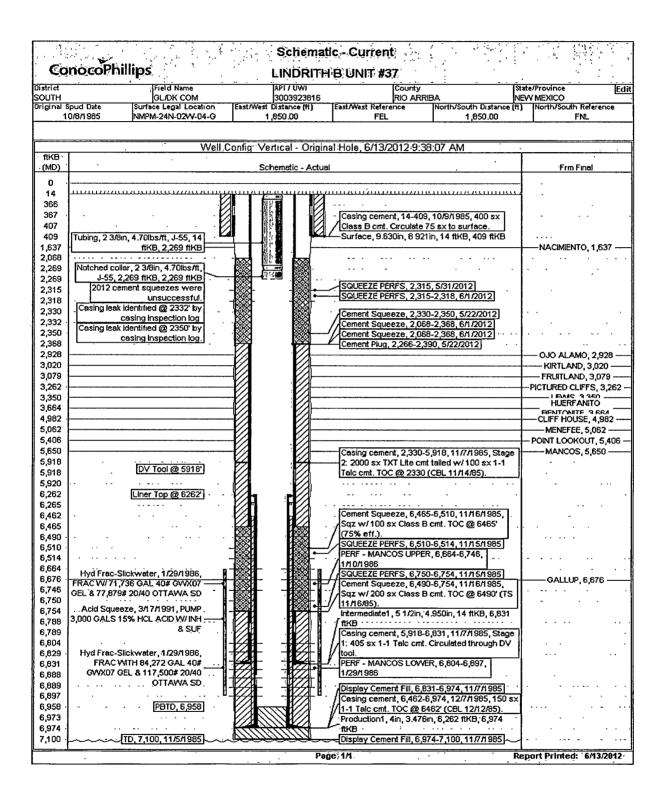
15. Plug 6 (Nacimiento Formation Top, 1,587' - 1,687', 60 Sacks Class B Cement)

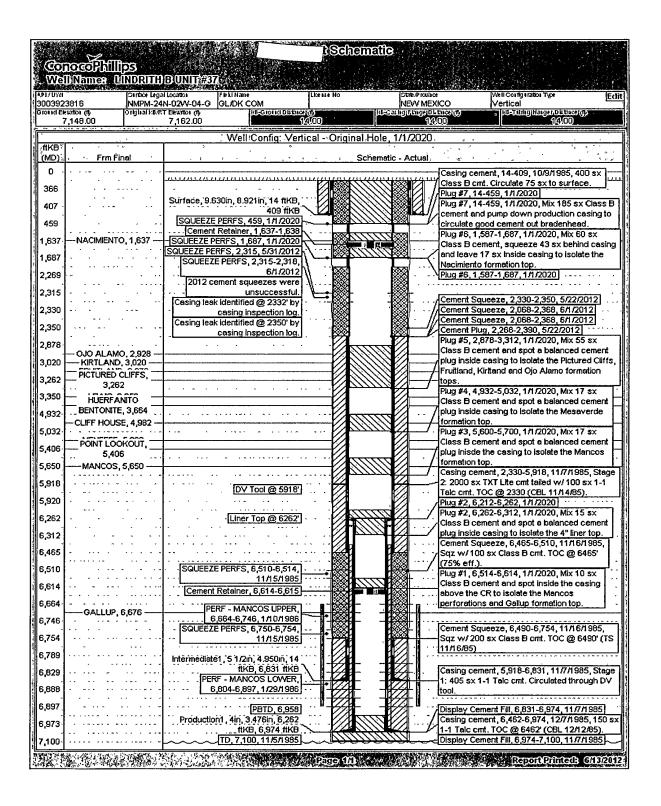
Perforate 3 HSC holes at 1,687'. Set a cement retainer for 5-1/2" 15.5# casing at 1,687'. Establish injection rate into squeeze holes. Mix 60 sx Class B cement. Squeeze 43 sx Class B cement into HSC holes and leave 17 sx cement inside casing to isolate the Nacimiento formation top. TOOH and LD tubing.

16. Plug 7 (Surface Casing Shoe and Surface Plug, 0' - 459', 185 Sacks Class B Cement)

Perforate 3 HSC holes at 459'. Establish circulation out bradenhead with water and circulate BH annulus clean. Mix 185 sx Class B cement and pump down production casing to circulate good cement out bradenhead. Shut in well and WOC.

17. 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.





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

6251 COLLEGE BLVD. FARMINGTON, NEW MEXICO 87402

Attachment to notice of Intention to Abandon:

Re: Permanent Abandonment

Well: 37 Lindrith B 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) 564-7750.
- 3. The following modifications to your plugging program are to be made:
- a) Bring the top of the Pictured Cliffs/Fruitland/Kirtland/Ojo Alamo plug to 2862'.
- b) Place the Nacimiento plug from 1590' 1490' inside and outside the 5 ½" casing.

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.