

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

BUREAU OF LAND MA

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

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Э.	Lease	Serial	NO.

Jicarilla Contract 103

SUNDRY NOTICES AND REPORTS ON WELLS	6. If Indian, Allottee or Tril
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Farmington Dio Idou fuse this form for proposals to drill or to re-enter an Bureau of Land Andoged well. Use Form 3160-3 (APD) for such proposals.

If Indian, Allottee or Tribe Name

Jicarilla Apache Tribe

	Well. Use Form 3160-3 (A	(PD) for such proposals	S.		
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	3. Well Name and No.	
				Jicaril	la 103 9
2. Name of Operator		9	P. API Well No.		
Burling	ton Resources Oil & Gas		30-039-21514		
3a. Address	3b. Phone No. (include area code	e) 1	10. Field and Pool or Exploratory Area		
PO Box 4289, Farmington, NM 87499 (505)				Blanco MV	Tapacito PC
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. Country or Parish, State					
Surface UNIT A (NENE), 825' FNL & 825' FEL. Sec. 17, T26N, R04W				Rio Arriba	New Mexico
12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA					
TYPE OF SUBMISSION TYPE OF ACTION					
X Notice of Intent	Acidize	Deepen	Pro	duction (Start/Resume)	Water Shut-Off
	Alter Casing	Fracture Treat	Rec	clamation	Well Integrity
Subsequent Report	Casing Repair	New Construction	Rec	complete	Other
	Change Plans	Plug and Abandon	Ten	nporarily Abandon	Commingle
Final Abandonment Notice	Convert to Injection	Plug Back	War	ter Disposal	
13. Describe Proposed or Completed Op	eration: Clearly state all pertinent deta	ails, including estimated starting da	ate of any	proposed work and approximate d	uration thereof

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.)

Burlington Resources intends to remove the tubing strings and packer on the subject well and commingle production from the Blanco Mesaverde and the Tapacito PC per the attached procedure and wellbore schematic. DHC application will be applied for and approved before work is commenced.

OIL CONS. DIV DIST. 3

JUL 22 2015

BLM'S APPROVAL OR ACCEPTANCE OF THIS
ACTION DOES NOT RELIEVE THE LESSEE AND
OPERATOR FROM OBTAINING ANY OTHER
AUTHORIZATION REQUIRED FOR OPERATIONS
ON FEDERAL AND INDIAN LANDS

14. I hereby certify that the foregoing is true and correct. Name (Printed Typed)  Arleen White	Title		Staff Regulatory Techni	cian
Signature arleen White	Date	7/14/15		
THIS SPACE FOR FEDE	ERAL O	R STATE OFF	ICE USE	
Approved by  Troy Salvers		Title PE		Date 7/17/2015
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 Fr	<del>-</del> 6	

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.

# ConocoPhillips JICARILLA 103 9 WO - Commingles

Lat 36° 29' 30.264" N

Long 107° 16' 5.124" W

#### **PROCEDURE**

- 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 work over rig. Check casing, tubing, and bradenhead pressures and record them in Wellview. If there is pressure on the BH, contact Wells Engineer.
- 3. Remove existing piping on casing valve. RU blow lines from casing valves and begin blowing down casing pressure. **NOTE: This is a dual well with a packer**. Kill well with 2% KCl as necessary. Ensure well is dead or on vacuum. Set CW plugs in the tubing strings to prevent flow from either zone, DO NOT SET BACK PRESSURE VALVE IN LONG STRING.
- 4. ND wellhead and NU 11" double BOP with 2-3/8" pipe rams, 11" annular preventer and offset spool and prepare to pull short string (1.66" tubing). Function test BOP to 250 psi low and 1,000 psi over SICP high to a maximum of 2,000 psi held and charted for 10 minutes as per COPC Well Control Manual. Record pressure test in Wellview.
- 5. Unseat the seal sleeve of the short string of tubing and TOOH and LD short string from Pictured Cliffs. Make note of corrosion, scale or paraffin and save a sample to give to engineer for further analysis.
- 6. Remove the offset spool. Record pressure test in Wellview.

NOTE ON PACKER: Packer is a 4-1/2" Model "F" packer set in 1978. Straight pickup should release the seal assembly.

6. PU on tubing and release seal assembly on 4-1/2" Model "F" packer with straight pickup. If seal assembly does not release or POOH,

- PU on tubing and release seal assembly on 4-1/2" Model "F" packer with straight pickup. If seal assembly does not release or POOH, contact Wells Engineer. TOOH and LD long string from Mesa Verde. (Tailpipe of longstring is 1-1/2" IJ tubing)
- 7. PU 2-3/8" tubing string and TIH with packer plucker and mill out slips. Pull packer out of the hole. PU 3-7/8" bit and string mill, TIH and CO to PBTD of 6,213' using the air package. TOOH. LD bit and mill. If fill could not be cleaned out to PBTD at 6,213', call Wells Engineer to confirm/adjust landing depth.
- 7. TIH with tubing using Tubing Drift Procedure (detail below).

	Tubing and BHA Description
Tubing Wt/Grade: 2-3/8", 4.7 ppf, J-55	1 2-3/8" Exp. Check
Tubing Drift ID: 1.901"	1 1.78" ID "F" Nipple
	1 full jt 2-3/8" tubing
Land Tubing At: 5,930'	1 pup joint (2' or 4')
KB: 10'	+/-188 jts 2-3/8" tubing
	As Needed pup joints for spacing
Note: Top of liner at 3,895'.	1 full it 2-3/8" tubing

8. Ensure barriers are holding. ND BOPE, NU Wellhead. Pressure test tubing slowly with an air package as follows: pump 3 bbls pad, drop steel ball, pressure tubing up to 500 psi, and bypass air. Monitor pressure for 15 mins., then complete the operation by pumping off the expendable check. Note in Wellview the pressure in which the check pumped off. Purge air as necessary. Notify the MSO that the well is ready to be turned over to Production Operations. RDMO.

### **Tubing Drift Procedure**

## PROCEDURE

- 1. Set flow control in tubing. With air, on location, use expendable check. With no air on location, use wire line plug.
- 2. RU drift tool to a minimum 70' line. Drift tool will have an OD of at least the API drift specification of the drift diameter of the tubing to be drifted, and will be at least 15" long. The tool will not weigh more than 10# and will have an ID bore the length of the tool, so fluids may be pumped through the tool if it becomes stuck.
- 3. Drop the tool into the tubing string and retrieve it after every 2 joints of tubing ran in hole. If any resistance to the tool movement is noticed, going in or out, that joint will be replaced.

NOTE: All equipment must be kept clean and free of debris. The drift tool will be measured with calipers before each job, to ensure the OD is the correct size for the tubing being checked. The maximum allowable wear of the tool is 0.003".

#### **Basic-Schematic - Current** ConocoPhillips JICARILLA 103 #9 District SOUTH Field Name BLANCO MESAVERDE IAPI / UWI State/Province County RIO ARRIBA 3003921514 **NEW MEXICO** (PRORATED GAS EastWest Reference North/South Reference East/West Distance (ft) North/South Distance (ft) Original Spud Date Surface Legal Location 825.00 FEL 825.00 FNL 11/10/1977 017-026N-004W-A VERTICAL - OH ST1, 7/6/2015 3:45:44 PM MD (ftKB) | Formation Tops Vertical schematic (actual) 98 1; Surface: 10 3/4 in; 10.192 in; 10.0 ftKB; 415.0 Surface Casing Cement: 10.0-416.0; 11/13/1977; CEMENT WITH 250 SX CIRCULATED TO SURFACE AFTER 416.0 Tubing: 1.66 in; 2.10 lb/ft: J-55; 10.0 ftKB: 3.799.0 ftKB ADDITIONAL 96 SX PUMPED IN Tubing; 2 1/16 in: 3.25 lb/ft; J-55; 10.0 fKB: 5,467.0 fKB 3.285.1 PERF PICTURED CLIFFS; 3,778.0-3,802.0: 4/8/1978 3.777.9 Hydraulic Fracture: 4/8/1978; FRAC PICTURED CLIFFSWITH 40000# SAND AND 40000 GAL WATER 3 798 9 3.801.8 3.895.0 Intermediate Casing Cement; 3,285,0-4,058.0; 12/1/1977; CEMENT WITH 206 CU FT TOC CALC AT 75% EFF 4,057.1 2; Intermediate1; 7 5/8 in; 6.969 in; 10.0 ftKB; 4.058.0 ftKB 4.058.1 Seal Assembly; 2 1/16 in; 5,467.0 ftKB; 5,466.9 5.472.0 ftKB Packer; 5,467.0-5,472.0 5.472.1 Tubing: 1.66 in: 2.10 lb/ft: J-55; 5,472.0 ftKB; 5,971.0 ftKB PERF MESA VERDE: 5.514.0-6.138.0: 4/8/1978 5.514.1 Hydraulic Fracture; 4/8/1978; FRAC MESA VERDE WITH 80000# SAND AND-80000 GAL WATER 5.971.1 6.138.1 Auto cement plug; 6.213.0-6,255.0: 12/14/1977; Automatically created cement PBTD Original Hole; 6,213.0 6.212.9 plug from the casing cement because it had a tagged depth. Production Casing Cement; 3.895.0-6,255.0; 12/14/1977; CEMENT WITH 403 CU FT TOC AT LINER TOP 6 253 9 3: Production 1: 4 1/2 in: 4.052 in: 3.895.0 6.254.9 fKB: 6,255.0 fKB PLUGBACK; 6,255.0-6,259.0; 12/15/1977 6.258.9

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