Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: November 30, 2000

7A -

SUNDRY NOTICES AND REPORTS ON WELLS	NMSF 078497A
Do not use this form for proposals to drill or to re-enter an	
abandoned well. Use form 3160-3 (APD) for such proposals	If Indian, Allottee or Tribe Name

	000 101111 0100-0 (741 1	b) for such	proposais.		·		
SUBMIT IN TRIPLICATE - Other instructions on reverse side.			7. If Unit or CA/Agreement, Name and/or No.				
1. Type of Well ☐ Oíl Well ☑ Gas Well ☐ Other					8. Well Name and No. SAN JUAN 28-7 UNIT 266		
2. Name of Operator Contact: DEBORAH MARBERRY				9. API Well No.			
	CONOCÓ INC. E-Mail: deborah.marberry@conocophillips.co				ከ 30-039-23329		
P.O. BOX 2197 WL3 4061			o. (include area code 36.2326 6.2688)	10. Field and Pool, or Exploratory BLANCO PC SOUTH		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		11. County or Parish, and State					
Sec 9 T28N R7W SWSW 1025FSL 1070FWL			RIO ARRIBA COUNTY, NM				
12. CHECK APPR	ROPRIATE BOX(ES) TO	INDICATI	NATURE OF 1	NOTICE, RE	EPORT, OR OTHER	R DATA	
TYPE OF SUBMISSION	TYPE OF ACTION						
Notice of Intent	□ Acidize	□ Dee	pen	Producti	on (Start/Resume)	☐ Water Shut-Off	
_	Alter Casing		cture Treat	☐ Reclama	tion	☐ Well Integrity	
☐ Subsequent Report	☐ Casing Repair	□ Nev	v Construction	Recomp	lete	Other	
☐ Final Abandonment Notice	☐ Change Plans	Plu	g and Abandon	☐ Tempora	rily Abandon		
13. Describe Proposed or Completed Ope	Convert to Injection	□ Plu		☐ Water D			
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 BLMBIA. Required subsequent reports shall 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 shall be filed once testing has been completed. Final Abandonment Notices shall 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 proposes to plug and abandon this well as per the attached procedure. Also attached is a current and proposed wellbore schematic. 14. Thereby certify that the foregoing is true and correct. Electronic Submission #18972 verified by the BLM Well Information System							
For CONOCO INC., sent to the Farmington							
Name (Printed/Typed) DEBORAH MARBERRY Title SUBMITTING		TING CONT	ACT				
Signature (Electronic St	(Electronic Submission) Date 02/27/2003		003				
	THIS SPACE FO	R FEDERA	L OR STATE (OFFICE US	E		
Approved By Original Signed: Stephen Mason		Title		3/24/63 Date			
Conditions of approval, if any, are attached. Approval of this notice does not warrant or ertify 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		<u>, 1</u>	——————————————————————————————————————		
Title 18 U.S.C. Section 1001 and Title 43 U States any false, fictitious or fraudulent st	J.S.C. Section 1212, make it a catements or representations as to	rime for any pe o any matter wi	rson knowingly and thin its jurisdiction.	willfully to mal	ke to any department or a	gency of the United	

PLUG AND ABANDONMENT PROCEDURE

January 13, 2003

San Juan 28-7 #266

South Blanco Pictured Cliffs Ext. 1025' FSL, 1070' FWL, Section 9, T28N, R7W Rio Arriba County, New Mexico, API #30-039-23329 Lat: N 36° 40' 16.4" / Long: W 107° 35' 0.6"

Note: 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/sx yield.

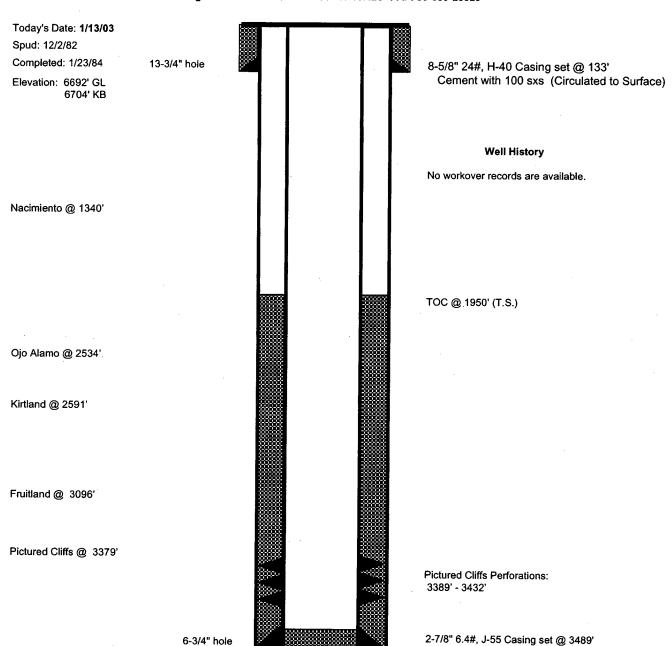
- Install and test location rig anchors. Prepare blow pit. Comply with all NMOCD, BLM, and ConocoPhillips safety regulations. MOL and RU daylight pulling unit. Conduct safety meeting for all personnel on location. NU relief line and blow down well; kill with water as necessary. ND wellhead and NU BOP. Test BOP.
- 2. Prepare 1-1/4" tubing workstring. Round trip a 2-7/8" gauge ring or casing scraper to 3339'.
- Plug #1 (Pictured Cliffs perforations and Fruitland, Kirtland and Ojo Alamo tops, 3339' –
 2834'): RU wireline unit and se a 2-7/8" CIBP at 3339'. TIH with tubing and tag CIBP. Load casing with water and circulate well clean. Pressure test casing to 500#. If casing does not test, spot or tag subsequent plug as appropriate. Mix 30 sxs cement (2 15 sx stages) and spot a balanced plug inside casing to isolate the Pictured Cliffs perforations and to cover through the Ojo Alamo top. PUH and WOC if necessary.
 - 4. Plug #2 (Nacimiento top,1380' to 1290'): Perforate 3 HSC squeeze holes at 1390'. Establish rate into squeeze holes if casing tested. Set 2-7/8" wireline cement retainer at 1340'. TIH with tubing and pressure test casing above CR. Then establish rate below retainer into squeeze holes. Mix and pump 40 sxs cement, squeeze 35 sxs cement outside 2-7/8" casing and leave 5 sxs cement inside casing to cover the Nacimiento top. TOH and LD tubing.
 - 5. Plug #3 (8-5/8" Surface casing, 183' Surface): Perforate 3 HSC squeeze holes at 183'. Establish circulation out the bradenhead with water. Mix and pump approximately 75 sxs cement down 2-7/8" casing to circulate good cement out bradenhead valve. Shut well in and WOC.
 - ND BOP and cut off casing below surface. Install P&A marker with cement to comply with regulations. RD, move off location, cut off anchors and restore location.
 Perforate @ 183'

San Juan 28-7 #266

Current

South Blanco Pictured Cliffs Ext.

SW, Section 9, T-28-N, R-7-W, Rio Arriba County, NM Long: W 107° 35'0.6" / Lat: N 36° 40'16.428" / API 30-039-23329



TD 3502'

Cemented with 310 sxs

San Juan 28-7 #266

Proposed P&A

South Blanco Pictured Cliffs Ext.

SW, Section 9, T-28-N, R-7-W, Rio Arriba County, NM Long: W 107° 35'0.6" / Lat: N 36° 40'16.428" / API 30-039-23329

183/30.771(1.18)= 5 Ses 50/4.9159 (1.18) = 9 186 133 / 3.2 (1/4) =

Today's Date: 1/13/03

Spud: 12/2/82

Completed: 1/23/84

Elevation: 6692' GL

6704' KB

13-3/4" hole

1116

Nacimiento @ 1346

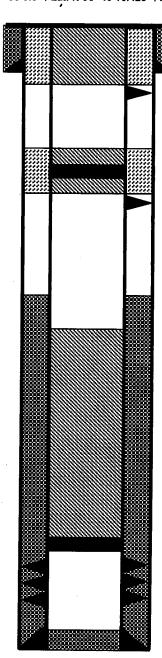
Ojo Alamo @ 2584'

Kirtland @ 2591'

Fruitland @ 3096

Pictured Cliffs @ 3379'

6-3/4" hole



8-5/8" 24#, H-40 Casing set @ 133'

Cement with 100 sxs (Circulated to Surface)

Perforate @ 183'

Plug #3: 183' - Surface Cement with 75 sxs

1166 1066

Cmt Retainer @ 1340'

Plug #2: 1290' - 1290' Cement with 40 sxs. 35 sxs outside casing

Perforate @ 1390'

and 5 sxs inside.

5(30.771)1.18 = 182 35- (4.9159)1.18 = 203'

TOC @ 1950' (T.S.)

2377

Plug #1: 3339' - 2954" Cement with 30 sxs, (2 stages)

(3337-2377)+50/30-771(1-14)= 285KS

Set CR at 3339'

Pictured Cliffs Perforations: 3389' - 3432'

2-7/8" 6.4#, J-55 Casing set @ 3489' Cemented with 310 sxs

TD 3502'