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

Lease Serial No. SF 078417

	SU	NDF	RY N	OTIC	ES	AND REPORTS ON WELLS	
Dο	not	use	this	form	for	proposals to drill or to re-enter an	

abandoned well. Use form 3160-3 (APD) for such proposals.

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRI	7. If Unit or CA/Agre	ement, Name and/or No.							
1. Type of Well	8. Well Name and No. SAN JUAN 28-7 245								
Oil Well Gas Well Oth									
2. Name of Operator CONOCO INC.		DEBORAH M E-Mail: deboi	ARBERRY ah.moore@us	a.conoco.cor	9. API Well No. n 30-039-2:1179				
3a. Address P.O. BOX 2197 DU 3066 HOUSTON, TX 77252		3b. Phone No. Ph: 281.293 Fx: 281.293	(include area code l.1005 .5466)	10. Field and Pool, or Exploratory FRUITLAND COAL; SO. BLANCO PC				
4. Location of Well (Footage, Sec., T.	., R., M., or Survey Description)			11. County or Parish,	and State			
Sec 18 T28N R7W Mer NWNE		RIO ARRIBA C	OUNTY, NM						
12. CHECK APPR	ROPRIATE BOX(ES) TO	INDICATE	NATURE OF	NOTICE, RE	EPORT, OR OTHE	R DATA			
TYPE OF SUBMISSION	TYPE OF SUBMISSION TYPE OF ACTION								
Notice of Intent	☐ Acidize	☐ Deepen		☐ Producti	ion (Start/Res.me)	☐ Water Shut-Off			
Notice of Intent ■	☐ Alter Casing	☐ Fracture Treat		☐ Reclamation		☐ Well Integrity			
☐ Subsequent Report	☐ Casing Repair	☐ New Construction		☐ Recomplete		■ SUBCOM			
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug	☐ Plug and Abandon		arily Abandor:	_			
	☐ Convert to Injection	☐ Plug	Back	☐ Water Disposal					
determined that the site is ready for final inspection.) Conoco has approval to commingle this well with OCD DHC-1802. Original approval from the BLM for the DHC was granted in 1998. Attached for approval is our revised procedure for the DHC.									
14. I hereby certify that the foregoing is	Electronic Submission #	NOCO INC., s e r	it to the Farmin	gton					
Name (Printed/Typed) DEBORAH	MARBERRY		Title SUBMITTING CONTACT						
Signature	THIS SPACE FO	OR FEDERAL	Date 09/07/20		SF.				
	/ / / / / / / / / / / / / / / / / / /		I		,	parties programme and the comment			
Approved By William	efarcia		Title Pt	·	Date	ED FOR RECOND			
Conditions of approval, if any, are attached ertify that the applicant holds legal or equivalent would entitle the applicant to condu-	itable title to those rights in the ct operations thereon.	subject lease	Office			V 1 5 2001			
Title 18 U.S.C. Section 1001 and Title 43 V States any false, fictitious or fraudulent s	U.S.C. Section 1212, make it a tatements or representations as	crime for any per to any matter wit	son knowingly and hin its jurisdiction	l willfully to ma	ke to any dep artment of	agency of the Dubresic			

SAN JUAN 28-7 UNIT #245 Drill Out BP over PC / DHC FC / PC August 21, 2001

API# 300392117900 **Location:** NMPM-28N-7W-18-SE NW NE, 820'FNL, 1560'FEL.

Objective

We intend to drill out bridge plug ove Pictured Cliffs formation and down hole commingle with Fruitland Coal production in 28-7 Unit #245. This well is currently making a steady 60 Mcfgd from the FC. Drilling the bridge plug, cleaning out the wellbore, and down hole commingling, should optimize production and provide 50 Mcfd uplift on this well.

Well Data

PBTD @ 3410', TD @ 3611', GL --- 6768'; KB/GL = 11'

Surface Casing: 8.625", 24#, set @ 136', cement circulated.

Casing size: 2-7/8" OD, 6.4#, set at 3609', TOC @ 2450' by TS.

Perforations: FC: 3208' - 3404', PC: 3417' - 3542'.

Additional details contained in Wellview

Procedure

- 1) Move in workover rig, hold safety meeting, note prevailing wind direction at location, designate muster point, review procedure, identify potential hazards, isolate lines and facilities, blow down lines, lock out tag out, spot equipment, rig up, WORK SAFELY!
- 2) Kill well with minimum amount of KCI or FC produced water, rig up.
- 3) TIH with 1-1/2" work string with bit for 2-7/8" casing and drill out composite BP at 3410', CO to 3600', POOH.
- 4) Unload or swab well in if necessary, rig down, move off. Notify operator to put back on production.

San Juan East Team Prepared by Dennis Wilson

Cc: Central Records, and 3 Copies to Farmington Project Leads.

SAN JUAN 28-7 UNIT #245 Drill Out BP over PC / DHC FC / PC August 21, 2001

API# 300392117900

Location: NMPM-28N-7W-18-SE NW NE, 820'FNL, 1560'FEL.

TOTAL	\$24,500
Misc.	\$3,500
Contract Supervision	\$ 2,000
Air Unit or Nitrogen	\$ 6,000
Rental Tools/Equipment	\$ 2,500
Rig (3 Days)	\$ 10,500
Intangibles	

SAN JUAN 28-7 UNIT 245 (WS 7/24/2000) **Current Schematic** ΑÞI 800392117900 BLANCO PC SOUTH EAST RIO ARRIBA **NEW MEXICO** 3,410.0 KB Elev (A) asing Flange Elev (f) 6779.00 6768.00 0.00 11.00 6/23/1976 6779.00 (S Dist. (A) EYV Dist. (A) Fram Nar Stine Fram Ear W Line NMPM-28N-7W-18-SE NW NE 1560.0 820.0 Е Main Hole: 7/31/2000 (KB-Grd: 11.0ft) ftKB (MD) Schematic - Actual Geology -100 0 100 200 300 400 500 600 700 800 900 1000 1100 Main Hole, 12 1/4in, 11.0-140.0ftKB, 1200 140.0ftKB 1300 1400 1500 1600 1700 1800 1900 Main Hole, 7 7/8in, 140.0-2,021.0ftKB, 2000 Casing cement, 0.0-136.0ftKB, Cement 2,021.0ftKB 2100 2200 2300 2400 2500 2600 OD:8.630in, Des:SURFACE CASING, Etm. (MD):136.0ftKB, Wt.:24.00lbs/ft, ID:8.100in 2700 Main Hole, 6 3/4in, 2,021.0-3,611.0ftKB,

2800

2900 3000 3100

3200

3300

3400

3500

3600

3700

SLIPS, 3,410.0ftKB

by TS

ID:2.441in

2 1/2in, Bridge plug, 3,410.0ftKB

CEMENT PLUG, 3,595.0-3,609.0ftKB

Btm (MD):3,609.0ftKB, Wt.:6.40lbs/ft,

OD:2 7/8in, Des:PRODUCTION CASING,

Casing cement, 2,450.0-3,609.0ftKB, TOC

3,611.0ftKB

Perf, 5/15/1998, 3,208.0-3,404.0ftKB

Perf, 8/5/1976, 3,417.0-3,542.0ftKB

Pictured

Cliffs,

3,406.0ftKB